Hearing

In the Matter of the Appeal of the: Queen Anne Community Council

March 29, 2019



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BEFORE THE HEARING EXAMINER CITY OF SEATTLE In the Matter of the Appeal) Hearing Examiner of the:) File W-18-009) QUEEN ANNE COMMUNITY COUNCIL)) of the Final Environmental) Impact Statement for the) Citywide Implementation of) ADU-FEIS.) HEARING Heard before Deputy Hearing Examiner Barbara Dykes Ehrlichman March 29, 2019 Transcribed by: Bonnie Reed, CET Court-Certified Transcription	INDEX OF PROCEEDINGS
Page 2 A P P E A R A N C E S For the Appellant Queen Anne Community Council: JEFFREY EUSTIS Law Offices of Jeffrey M. Eustis, PLLC 4616 25th Avenue Northeast, Suite 608 Seattle, Washington 98105 For the Respondent Seattle City Council: TADAS KISIELIUS CLARA PARK Van Ness Feldman LLP T19 Second Avenue, Suite 1150 Seattle, Washington 98104-1700 ALSO PRESENT: Martin Kaplan Queen Anne Community Council Aly Pennucci Seattle City Council Representative Nicolas Welch	Page 4 EXAMINATION INDEX (Continued) ROSS TILGHMAN PAGE Rebuttal Direct Examination by Mr. Eustis
Planning and Community Development Representative 22 23 Richard Ellison TreePAC 24 25	20 21 22 23 24 25

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1		1	equal footing. I don't think it's fair that the examine
2		2	that the City gets to pick and choose, send it to the
3	-000-	3	examiner, and essentially, we don't have access to that
4	March 29, 2019	4	without paying an extraordinary cost.
5	(8:59:24 a.m.)	5	MR. KISLIELIUS: May I respond?
6		6	HEARING EXAMINER: Sure. Go ahead.
7	HEARING EXAMINER: Good morning, everybody. All	7	MR. KISLIELIUS: I'm going to take a couple issues,
8	right. We were on direct examination of Ms. Leighton-	8	because I think they're different. On the issue of
9	Cody. Proceed.	9	written closings, I don't think it matters whether we
10	MR. KISLIELIUS: A preliminary matter first?	10	have time for them today or not. The City's position is
11	HEARING EXAMINER: Sure.	11	that the examiner will benefit from thoughtful,
12	MR. KISLIELIUS: Closings. We had	12	deliberative written argument that would allow the
13	HEARING EXAMINER: Yes.	13	examiner to review the relevant case law, and in
14	MR. KISLIELIUS: We going to revisit that.	14	particular, argument related to interpretations of codes,
15	HEARING EXAMINER: Yes.	15	which Mr. Eustis objected to the testimony about.
16	MR. KISLIELIUS: The City's proposal would be to	16	We'd like to put that in writing before the examiner.
17	allow parties to file written closings following the	17	He said we could, and and we think we would you
18	hearing to keep the record open for that limited purpose.	18	would benefit from the time to be able to review that.
19	HEARING EXAMINER: Okay.	19	So regardless of whether there's time for argument or
20	MR. KISLIELIUS: I suggested that to Mr. Eustis. I'm	20	not, we think the examiner would benefit. We'd like to
21	not sure what his position is on that request.	21	present the argument in writing.
22	MR. EUSTIS: Yes. I guess I would suggest we we	22	To the extent that Mr. Eustis, if there is time,
23	address that issue, yeah, at the end of the hearing	23	would prefer to do his argument in his closing orally, it
24	today. My understanding is after Ms. Cody, the City has	24	doesn't it shouldn't preclude the City from doing its
25	two witnesses, and I would expect that Ms. Pennucci's	25	in writing. In fact, there's some logic to the sequence
	Page 6		Page 8
1		1	
1 2	scope of testimony greatly overlaps with Mr. Welch's. So	1 2	in that, which would be, typically, we're a respondent,
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	scope of testimony greatly overlaps with Mr. Welch's. So I I don't know how long that will take. It will take what it takes. HEARING EXAMINER: You're an optimist, yeah. Okay. MR. EUSTIS: What can I say? That's how I've gone through life. And we have Mr. Tilghman here, and I would intend to call Mr. Tilghman as a rebuttal witness. HEARING EXAMINER: Okay. MR. EUSTIS: So if if we have time for oral argument, I would propose oral argument, because at this point, the testimony is freshest in the minds of the examiner. I believe the examiner knows the standards of review for an EIS. These are not foreign notions. And finally, it (inaudible) down to a matter of cost. If we do written testimony, it's probably an additional whatever, 12 hours for the appellant, and it just gets down to cost. Further, I understand that if we do a written closing, the City is going to order up written transcripts for the entire proceeding, and so far, the City has taken the position that it will not share those with the appellant. That puts the appellant at an unfair disadvantage.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	in that, which would be, typically, we're a respondent, we respond to his legal arguments. That's another option. All I'm saying is the written closing is, in my experience, typical for the examiner, and for good reason; because it allows us to put it all together in a manner that would allow the examiner to review it. On the separate question of transcribing, which I believe is a separate matter, and Mr. Eustis, I think, has mischaracterized, because there has been no formal request. There was an informal request, if we were to do it, and I'm not sure that we've ever communicated what the City's position would be. Again, it's advancing a public records dispute before this examiner. The reality is, in the normal course when a party orders a transcript, any party who wants one pays the court reporter. That's the way it works, and Mr. Eustis is seeking to circumvent that through a request through public records, which the City will handle in the normal course. That's not the way that it's done. You don't advance it through the examiner to force the City to respond to a public records request in a certain way.

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would expect to incur by working directly with the court reporter. And for him to say it's unfair, the City should pay for ours, I think, is -- is similarly unfair and using -- leveraging public resources for his personal client's gain. But in any event, I think that is a different issue than the question of the appropriateness of the written closing.

HEARING EXAMINER: Okay. I think, given the amount we have to do today and to try to finish up in a timely manner, it's probably unrealistic to expect that we could accomplish closing arguments today anyway. I think I would benefit greatly from having a written -- written closing argument and, you know, it doesn't have to be a book. So, you know, you can -- you can write whatever, you know, is -- is affordable for your client and, you know, gets the point across.

So as far as the transcripts go, I am not -- I don't think I'm in the middle of that one. I think that's something that if the -- let's see. How -- how should we do this? I'm not sure what was done in the MHA case, if anybody has knowledge of that. How does that work?

MR. KISLIELIUS: The City transcribed and the appellants filed a public records request.

HEARING EXAMINER: Okay.

MR. EUSTIS: And obtained the transcripts so they

public records requests. That exceeds the scope of my

Page 11

representation. I can't -- and I have not committed to
Mr. Eustis what the City's response would be. So I --

Mr. Eustis what the City's response would be. So I -- I

-- that limitation needs to be recognized.

the rules of the game are.

In terms of the details of how this worked out in MHA, it was provided in response to public records, but first obtained the consent of the court reporter and gave the court reporter the opportunity, if they had a legal right, to say that we were not -- we, the City, were not entitled to hand it over. Because, again, there's a contractual issue as between the court reporter and what

And so in that limited instance, there was a limited waiver of, they said, fine, hand it over, we won't object in this instance. I can't promise you what they would say in this instance, and that's why I think this is outside the bounds of what we're talking about.

At -- at the end of the day, as to the Superior Court issue, it becomes a court cost, and that's dealt with in its own way. This -- this is not that instance. And so, again, getting into a level of detail that I think is outside the examiner's authority, when we start talking about what is and isn't an appropriate response to a public records request.

HEARING EXAMINER: Okay. Well, here's how I see it.

Page 10

could use it in the closing argument. You know, I would -- I would point out that the issue of, you know, requesting transcripts in a deposition does not apply to this case. If you're in a Superior Court proceeding and you transcribe a portion, you don't just make it available to the judge and tell the opposing party, well, you buy your own. It's not done that way.

HEARING EXAMINER: Right.

MR. EUSTIS: If it's in the Court of Appeals, it's not done that way. In other proceedings I've been involved in where one party -- and typically, a developer goes out and -- and does it, I've had the examiner say, sorry, we are not -- we are not doing transcripts of the proceedings; I took notes, I have tape recordings, but I'm not going to be doing that because it, essentially, disfavors one side and it also grossly increases the volume of stuff I have to read.

John Gall (phonetic), Snohomish County. So there -you know, if you -- what the City is saying, you know, we
can't share the -- we can only share it with the examiner
and all of our witnesses and parties, but we can't give
it to the appellants because that would be a gift of
public funds. It's just not true. That's absurd.

MR. KISLIELIUS: I am not responsible for making the decision on how the City does or does not respond to

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Either both sides have it or no sides have it. So -- and if the appellant can obtain it through a public records request, and that's the way they want to go, they're entitled to make public records requests. If the court reporter does not consent to the public records request, then the City doesn't use the transcript. Is that clear?

MR. EUSTIS: It's clear. One -- a concern I would have is -- is timing. Clearly, for the examiner's purpose, sooner is better than later, because --

HEARING EXAMINER: Absolutely.

MR. EUSTIS: -- memories fade over time.

12 HEARING EXAMINER: Yes.

MR. EUSTIS: Transcribing the proceedings, depending upon how many transcripts (inaudible) have could be easily a week process, and then that would mark the beginning time when we would start writing closings. And then there's the issue of we're doing simultaneous closings or -- or sequential?

So I see this -- and further, once we learn the City has done transcripts, we send out a public records request. The City has five days to respond. The typical response by the City is they respond in five days and then they say, and it will take us a month to get the documents. That's the typical response.

Under public records law, there's nothing I can do

	Page 13		Page 15
1	about that other than file a court action. So it	1	Q. Good morning, Ms. Leighton-Cody.
2	introduces a whole level of of not complication, but a	2	A. Good morning.
3	delay in producing the written closing.	3	Q. So when we left off yesterday, you were
4	HEARING EXAMINER: Right.	4	describing the the parking study areas, the four
5	MR. EUSTIS: If we were to do a written closing,	5	parking study areas. I wanted to ask you one last
6	generally, sooner is better than later. I do recall that	6	question about that. Was the did you collect data on
7	the examiner has an absence scheduled for next week, to	7	all four study areas?
8	begin next week, or something. I seem to recall	8	A. Related to the contract of the EIS?
9	HEARING EXAMINER: Oh, I did, but I don't anymore.	9	Q. Correct.
10	MR. EUSTIS: Oh.	10	A. We did not.
11	HEARING EXAMINER: Yes.	11	Q. Okay.
12	MR. EUSTIS: Hopefully, not on account of this.	12	A. Two of the study areas, that is, southeast and
13	HEARING EXAMINER: Well, maybe, but yeah.	13	the southwest, are data that we obtained from the Seattle
14	MR. EUSTIS: Okay. But, you know, my proposal would	14	Department of Transportation related to studies within
15	be sooner sooner rather than later, by whatever a	15	single family zones or portions of studies that were
16	week from today, a week from Monday. Actually, I will be	16	within single family zones that were representative of
17	out on Monday and Tuesday. So it would be a week from	17	the study area as a whole.
18	next Wednesday, or something like that, but not have a	18	Q. Okay. And is it commonplace, in your experience,
19	prolonged period for written closings. That would be my	19	
20		20	when dealing with a non-project action, to rely on data that exists if it's representative?
	plea.		-
21	HEARING EXAMINER: Okay.	21	A. Yes.
22	MR. KISLIELIUS: May I suggest that we we could	22	Q. Okay.
23	resolve the schedule now. I think the important thing,	23	A. And sometimes in project actions as well.
24	and the reason I wanted to raise it at 9:00 AM, was to	24	Q. Okay. Let's turn to the EIS's impact analysis
25	address whether we were doing oral or written	25	now and how the EIS analyzed the expected increase in
	Page 14		Page 16
1	HEARING EXAMINER: Okay.	1	demand for on-street parking under each of the
2	MR. KISLIELIUS: first and foremost, because that	2	alternatives.
3	changes sort of the scope of the day, I think.	3	So maybe starting with some terms, and without
4	HEARING EXAMINER: Right.	4	drilling on them too long, can you turn to page 4-167 and
5	MR. KISLIELIUS: In terms of the dates in the	5	just talk about what we mean when we say parking supply,
6	proposal, we can iron that out now. What I'd propose is	6	parking utilization and parking availability?
7	if I could use the lunch break to follow up on the	7	A. Yes. On page 4-167, in the sidebar, there are
8	examiner's direction related to the transcripts, that	8	three definitions of how parking supply, parking
9	might inform the dates and the schedules, and	9	utilization and parking availability are defined for the
10	HEARING EXAMINER: Okay.	10	purposes of this EIS. Do you want me to read them out
11	MR. KISLIELIUS: so if we could revisit this	11	(inaudible)?
12		12	Q. Just how they work together.
	towards the end of the day. I midh have more information		
13	towards the end of the day, I might have more information that might influence that outcome.	1.3	A. Okay. So parking supply, for the nurposes of
13 14	that might influence that outcome.	13 14	A. Okay. So parking supply, for the purposes of this study, was looking at unrestricted on-street parking.
14	that might influence that outcome. HEARING EXAMINER: Okay. Sounds good. We will we	14	this study, was looking at unrestricted on-street parking
14 15	that might influence that outcome. HEARING EXAMINER: Okay. Sounds good. We will we will wait and see. Is that all with regard to	14 15	this study, was looking at unrestricted on-street parking spaces. Parking utilization was the number of vehicles
14 15 16	that might influence that outcome. HEARING EXAMINER: Okay. Sounds good. We will we will wait and see. Is that all with regard to preliminary matters?	14 15 16	this study, was looking at unrestricted on-street parking spaces. Parking utilization was the number of vehicles observed divided by the parking supply. And parking
14 15 16 17	that might influence that outcome. HEARING EXAMINER: Okay. Sounds good. We will we will wait and see. Is that all with regard to preliminary matters? MR. KISLIELIUS: Yes, thank you.	14 15 16 17	this study, was looking at unrestricted on-street parking spaces. Parking utilization was the number of vehicles observed divided by the parking supply. And parking availability is the total number of parking spaces
14 15 16 17 18	that might influence that outcome. HEARING EXAMINER: Okay. Sounds good. We will we will wait and see. Is that all with regard to preliminary matters? MR. KISLIELIUS: Yes, thank you. HEARING EXAMINER: Okay. You may proceed.	14 15 16 17 18	this study, was looking at unrestricted on-street parking spaces. Parking utilization was the number of vehicles observed divided by the parking supply. And parking availability is the total number of parking spaces available per block.
14 15 16 17 18 19	that might influence that outcome. HEARING EXAMINER: Okay. Sounds good. We will we will wait and see. Is that all with regard to preliminary matters? MR. KISLIELIUS: Yes, thank you. HEARING EXAMINER: Okay. You may proceed. AMALIA LEIGHTON-CODY: Witness herein, previously	14 15 16 17 18 19	this study, was looking at unrestricted on-street parking spaces. Parking utilization was the number of vehicles observed divided by the parking supply. And parking availability is the total number of parking spaces available per block. Q. Okay. And the way that you use the terms in this
14 15 16 17 18 19	that might influence that outcome. HEARING EXAMINER: Okay. Sounds good. We will we will wait and see. Is that all with regard to preliminary matters? MR. KISLIELIUS: Yes, thank you. HEARING EXAMINER: Okay. You may proceed. AMALIA LEIGHTON-CODY: Witness herein, previously having been duly sworn on	14 15 16 17 18 19 20	this study, was looking at unrestricted on-street parking spaces. Parking utilization was the number of vehicles observed divided by the parking supply. And parking availability is the total number of parking spaces available per block. Q. Okay. And the way that you use the terms in this EIS, are those standard or common for people in your
14 15 16 17 18 19 20 21	that might influence that outcome. HEARING EXAMINER: Okay. Sounds good. We will we will wait and see. Is that all with regard to preliminary matters? MR. KISLIELIUS: Yes, thank you. HEARING EXAMINER: Okay. You may proceed. AMALIA LEIGHTON-CODY: Witness herein, previously having been duly sworn on oath, was examined and	14 15 16 17 18 19 20 21	this study, was looking at unrestricted on-street parking spaces. Parking utilization was the number of vehicles observed divided by the parking supply. And parking availability is the total number of parking spaces available per block. Q. Okay. And the way that you use the terms in this EIS, are those standard or common for people in your profession?
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14 15 16 17 18 19 20 21 22 23	that might influence that outcome. HEARING EXAMINER: Okay. Sounds good. We will we will wait and see. Is that all with regard to preliminary matters? MR. KISLIELIUS: Yes, thank you. HEARING EXAMINER: Okay. You may proceed. AMALIA LEIGHTON-CODY: Witness herein, previously having been duly sworn on oath, was examined and testified as follows:	14 15 16 17 18 19 20 21 22 23	this study, was looking at unrestricted on-street parking spaces. Parking utilization was the number of vehicles observed divided by the parking supply. And parking availability is the total number of parking spaces available per block. Q. Okay. And the way that you use the terms in this EIS, are those standard or common for people in your profession? A. Yes. Q. So let me ask you before we get into the
14 15 16 17 18 19 20 21	that might influence that outcome. HEARING EXAMINER: Okay. Sounds good. We will we will wait and see. Is that all with regard to preliminary matters? MR. KISLIELIUS: Yes, thank you. HEARING EXAMINER: Okay. You may proceed. AMALIA LEIGHTON-CODY: Witness herein, previously having been duly sworn on oath, was examined and	14 15 16 17 18 19 20 21 22	this study, was looking at unrestricted on-street parking spaces. Parking utilization was the number of vehicles observed divided by the parking supply. And parking availability is the total number of parking spaces available per block. Q. Okay. And the way that you use the terms in this EIS, are those standard or common for people in your profession? A. Yes.

Page 17 Page 19 1 1 pertains to parking. So, first, were you here for There is a study that was conducted, a 2 Mr. Tilghman's testimony? 2 statistical study that was conducted by Portland State 3 A. I was. 3 University with the Department of Environmental Quality Q. And do you recall his testimony in which he in Oregon to look at characteristics of ADU occupants in 4 4 5 recommended his mitigation requirements for off-street 5 the City of Portland. And so part of our methodology was 6 parking for a second ADU? 6 to look at what would the parking impacts be specifically 7 7 A. Can you repeat the question? for ADU unit production. Q. Do you remember testimony related to mitigation 8 HEARING EXAMINER: May I interrupt you just for a 8 9 9 that would require off-street parking? second? Can you move your mic back a little bit? We've 10 10 been playing with our mics again this morning, so --11 Q. And did the alternatives themselves have 11 MR. KISLIELIUS: Do you mean -- I'm sorry. Back away 12 different parking requirements? 12 from her? 13 A. Yes. 13 HEARING EXAMINER: Away from her, yes. 14 Q. Specifically, Denny, the alternatives incorporate 14 MR. KISLIELIUS: Okay. So push it back towards the off-street parking for a second ADU? 15 15 edge of the table. 16 A. Yes. 16 A. Back where it was. 17 Q. And how did the impacts analysis that we're about 17 MR. KISLIELIUS: Do you want test the level again? to talk about take that into consideration? HEARING EXAMINER: Do you want to test it? 18 18 19 19 A. Yes. So for the purposes of the EIS, we assumed A. It was fine before. 20 20 HEARING EXAMINER: Well, just try it. Testing one, that all vehicles that were added to the parking areas 21 for -- would occur for all ADU production. We did not 21 two, three. 22 assume that any vehicles, as a result of ADU production, 22 A. Testing one, two, three. 23 would park on the parcels themselves. We assumed all 23 HEARING EXAMINER: Okay. Good. Thank you. 24 vehicles would park on the street. 24 A. So for the purposes -- we wanted to identify 25 Q. Even for the alternatives in which there's a 25 vehicle ownership for the ADU residents, and then we also Page 18 Page 20 requirement for off-street parking? 1 -- once we knew the number of vehicles per ADU resident, 1 2 2 A. Correct. we wanted to apply that to the number of ADU units that Q. And does that make it a conservative analysis? 3 3 would be anticipated within the study area and use those 4 Let me define what I mean by conservative. Tending to 4 to determine what -- if and what the potential impacts 5 overstate the impact? 5 would be. 6 A. Correct. 6 BY MR. KISLIELIUS: 7 Q. Okay. Can you turn to page 4-180? And I just 7 Q. Okay. And I want to talk about those elements in 8 8 want you to provide a high level summary of the a little bit more detail. So, first, turning to page 9 methodology that you used for the parking analysis? 9 4-183 --10 A. Yes. 4 -- 4-80, section 4.4.2, discusses the 10 A. Yes. impacts (inaudible) identify the potential impacts for 11 Q. -- looking at Exhibits 4.4-14 --11 12 the parking analysis. 12 A. 13 MR. EUSTIS: A clarification. 4-180 or 4-80? 13 Q. -- can you tell us what we're looking at here? 14 MR. KISLIELIUS: 180. Is that -- I thought that's 14 A. Yes. So part of -- as I mentioned, we used 15 what you said. 15 information from the Portland State University ADU A. Yes. In section 4.4.2. 16 survey, and we recognize that there are different 16 17 MR. KISLIELIUS: 4-180. 17 characteristics for renters in Portland than in Seattle. 18 HEARING EXAMINER: Yeah, it didn't sound clear to me. 18 So we adjusted the numbers in Portland to be 19 MR. KISLIELIUS: Okay. Sorry. 19 representative of Seattle, based on the census data that 20 A. I'll move the microphone. 20 we had from the American Community Survey. 2.1 So for purposes of this EIS, one of the 21 We also then not only conducted that -- that 22 challenges with -- specifically relating to ADU units, is 22 adjustment for Seattle as a whole, but we also adjusted 23 that there is not lot of information, statistical 23 it for the actual study areas that we looked at. So this 24 24 information available related to ADU and vehicle exhibit identifies the existing conditions and the 25 25 ownership. vehicles -- the anticipated vehicles added based on ADU

Page 21 Page 23 1 1 production for each alternative which -- within each you gave IDAX for its collection? 2 2 study area. A. Yes. Yes. So we asked IDAX to, based on the 3 Q. Okay. And then I think you indicated that the 3 knowledge that I personally have used them on other southeast and southwest study areas were collected 4 studies in the City, say -- or other projects in the City 4 5 differently, not -- not expressly for the purposes of --5 of Seattle, and knowing that they conducted the parking 6 of this EIS. Can you -- can you explain how data was 6 study in the southwest, we asked them to use a similar 7 7 collected for the two study areas that were new to this approach to those parking studies that they have done for data collection that was new for purposes of this one? 8 8 other projects in the City of Seattle. 9 A. Yes. 9 We also asked them if they were familiar with Tip 10 Q. And how that was done? 10 117, because that is the current no action alternative of 11 A. Yes. So as I testified to yesterday, we wanted 11 how parking waivers are established in certain zones in 12 12 to look at representative study areas and find the number Seattle for ADU parking. 13 of -- and be able to apply this in a -- in a 13 Q. Okay. And was parking instruction to collect it consistent with that? 14 representative way across the study area for the EIS. So 14 A. Yes. 15 we did two things. 15 16 One, we -- the staff at my office actually did 16 Q. Okay. We have heard -- I think Mr. Tilghman 17 17 testified that data was collected on a single day only, not collect the data. We had IDAX Data Solutions, which is that correct? 18 is a vendor that the City of Seattle typically uses for 18 19 19 parking studies, both in residential areas and in A. That is not correct. 20 20 Q. So can you turn to Appendix B -- sorry to make commercial areas throughout the City. 21 Q. It's -- IDAX, is that I-D-A-X? 21 you jump around. A. I-D-A-X Data Solutions, I believe, is their --22 22 A. That's okay. 23 their full name. They -- they work for other 23 Q. Appendix B, page B-17. 24 jurisdictions in Washington, outside of Washington, and 24 So if I could --A. 25 they do a lot of -- of work for the City of Seattle on 25 Q. Yeah, don't touch -- don't touch the microphone. Page 22 Page 24 1 A. So for -- for -- for the purposes of the scope of 1 various parking studies. They had actually, themselves, 2 2 done the data collection in the southwest study area. work that Tool Design asked IDAX Solutions to identify, 3 Q. Okay. 3 we had them go out for two days in December. One, we 4 A. And then I think I had a second part. 4 looked at Friday in the -- in the morning. So between 5 Q. Is that -- is that one of the reasons you 5 the hours of 1:00 AM to 5:00 AM. So Thursday, if people 6 chose --6 parked their cars on Thursday night, and they were still 7 A. Yes. 7 there Friday morning. 8 8 Q. -- IDAX? Okay. Q. Okay. 9 A. Yes. 9 A. And we also asked them to do a Saturday Q. Can you -- well, what instructions did you give 10 afternoon, on the weekend. So we had two days, and we 10 to IDAX for collection of the data? 11 11 were very thoughtful about those days. We actually did 12 12 them -- we were up against the Seattle Public Schools A. Yes. So as I mentioned, they are very familiar 13 13 winter break and the University of Washington winter with parking requirements in the City of Seattle, 14 particularly --14 break, and we wanted to make sure we were not up against 15 MR. EUSTIS: Objection --15 a time when people would have different parking patterns, 16 16 A. -- on the street. potentially, than what was the norm. 17 MR. EUSTIS: -- foundation as to the familiarity of 17 Q. So you collected them before those --18 IDAX. No personal knowledge. 18 A. Yeah, those times, yes. 19 HEARING EXAMINER: Sustained. 19 Q. Okay. And --

A. So --

BY MR. KISLIELIUS:

other reasons, not that one.

Q. Okay. Go ahead. I mean, not -- not with the --

Q. Well, I was asking, what were the instructions

A. Yes. Can you repeat the question?

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A. In December.

Q. Okay. And when was parking utilization higher?

In general, over the study areas and the block

faces that we looked at, it was higher on the weekdays.

So we used that for the purposes of our analysis. Again,

During the weekday or the weekend?

Page 25 Page 27 1 1 Q. Okay. So let me ask you, you were confronted a somewhat conservative estimate for utilization. 2 2 Q. All right. In terms of the data collection with the disparity that he identified for the subsets 3 times, are those typical, in your profession, for -- for 3 that he measured. Did you -- after reviewing that data, completing a study like this, choosing the weekday and 4 did you ask IDAX to -- to check on those locations in 4 5 the weekend, like you did here? 5 which Mr. Tilghman measured the block faces? 6 A. Yes. 6 A. Yes. We asked IDAX to go out and actually use a 7 7 Q. All right. I want to shift to a different wheel. I can't guarantee that it was the exact same discussion. I want to talk about Mr. Tilghman's 8 8 brand of wheel that Mr. Tilghman used, but they used a 9 testimony about the -- what he characterized as 9 wheel to measure the block faces in the exact same 10 10 consistently or systematically -- systemically, I think, locations that Mr. Tilghman had in his exhibits. 11 overestimating parking inventory. 11 Q. And what were the results? 12 12 A. Yes. MR. EUSTIS: Objection, hearsay. We do not have IDAX 13 13 So, first, what's your understanding of the here. And, further, apparently, the City is using this methodology that he used to calculate parking supply? 14 14 additional data that was not part of the EIS to bolster, 15 15 A. Based on the testimony that I heard from to make up for the deficiencies of the EIS. Mr. Tilghman, he used the -- the identified protocol in 16 MR. KISLIELIUS: May I respond? 16 17 Tip 117, meaning that he went out and measured. He chose 17 HEARING EXAMINER: Response? 18 18 his unit of measurement to be a wheel that -- what I MR. KISLIELIUS: Yes. First, on the hearsay. 19 19 understand to be handheld, that he wheeled along the Ms. Leighton-Cody has already testified that she does 20 20 ground, and that he recalibrated at certain points to these types of transportation reports, parking reports, 21 21 take the measurements. and typically, subcontracts out for the data collection 22 22 And then he used the attached form to -- for itself. This is typical. She's an expert, and she's 23 23 Exhibit B, to identify those measurements. And he used allowed to work on -- work from and rely on other people 24 the parking distances or the parking space allocation 24 who work at her direction. It's not hearsay when you're 25 identified in Tip 117 to identify the parking supply 25 talking about an expert. Page 26 Page 28 along those block faces. 1 With respect to the disclosure, first of all, our 1 2 2 final list does disclose that we would -- we might Q. Okay. 3 3 A. And he only did a subset -- my understanding, conduct additional work. It hasn't resulted in any 4 4 based on his exhibits, is that he did a subset of the documents, but it is absolutely appropriate and commonplace for an expert to respond to the work done by 5 5 block faces that we looked at in our study area. 6 Q. Okay. Let's -- let's step way back. You're 6 an appellant expert. This is -- this is part of the 7 familiar with Tip 117? 7 usual course. We are allowed to actually analyze what 8 Mr. Tilghman did and explain whether we think it was 8 A. Yes. 9 9 Q. Is Tip 117 the only way to calculate parking correct or not. 10 inventory, in your experience? 10 HEARING EXAMINER: I'm going to overrule the 11 objection. You may proceed. A. No, it is specific project-based application for 11 12 an ADU parking waiver in the City of Seattle. 12 BY MR. KISLIELIUS: Q. So I think I was asking --13 Q. Okay. Well, can you explain why you chose to 13 14 14 A. Can you repeat the question? reference Tip 117 for purposes of this study? 15 Q. Yes. What were the results of the following 15 A. Yes. Again, for the no-action alternative 16 counts that you did? 16 that -- one way that people currently -- excuse me --17 17 parcel owners can currently not get a -- can currently A. Yes. So the results were that, in some 18 get a parking waiver in certain locations in the City of 18 instances, their counts were the same as Mr. Tilghman's. 19 19 Seattle today. In some cases, they were different than Mr. Tilghman's. 20 Q. Okay. And we'll be hearing from Ms. Snyder and 20 Q. Okay. Then in which -- let's say, in which --21 SDOT in just a bit. But what's your understanding of 21 you say different. Were some more than what Mr. Tilghman 22 whether Tip 117 identifies the specific measurement 22 had? 23 method that Mr. Tilghman used as the only way to comply 23 A. Yes. And some were less. 24 24 with Tip 117? Q. Okay. So let's focus on the -- focus on the 25 25 discrepancy, first, between the differences in the wheel A. It does not explicitly state to use a wheel.

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counts, before we get to the discrepancy from what was reported in the EIS.

So can you explain why there's still a discrepancy between what Mr. Tilghman measured and the wheel measurements that IDAX did in follow-up to that?

- A. How there could potentially be discrepancies?
- Q. Yes.

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- 8 A. In my experience of actually conducting wheel
- 9 measurements myself on block faces within these --
- 10 MR. EUSTIS: Objection.
- 11 A. -- same areas in the City of Seattle --
- MR. EUSTIS: Objection. She's not speaking from
- personal knowledge as to the -- the discrepancy. She's
- 14 not answering counsel's question. She's speaking
- 15 hypothetically. And hypothetically, in this case,
- doesn't really matter because we're dealing with actual
- 17 discrepancies.
- MR. EUSTIS: May I respond?
- 19 HEARING EXAMINER: Yes.
- MR. KISLIELIUS: So again, Ms. Leighton-Cody is an
- 21 expert. She's speaking -- her words were "in my
- 22 experience." So she is speaking from personal
- experience, and she, as an expert, is allowed to try to
- explain what happened. That's what experts do. This is
- 25 not a lay witness.

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 - And as identified in Tip 117, that is a -- a distance of measurements that you have to take spaces
 - back from, feet back from, to account for parking spaces.
 - 4 So where I think the discrepancies, based on my
 - 5 experience of measuring block faces within these study
 - areas, is that in between the driveways, that those are
 - 7 -- all driveways are not created equal. These -- these
 - block faces are not created equal. Things are not
 - 9 delineated clearly in the same manner on all ways on a
 - block face. So I think some of the discrepancies could
 - occur from that.
 - Q. Okay. What about let's focus, now, on the discrepancy between the different measurement methods; so the the wheel versus what the EIS reported.

Can you describe, first of all, how that was captured? What was done to capture the data in the first instance, and then try to describe the discrepancies between the wheel measures and the data collection method for the FIS?

- 20 A. Yes. So my understanding, based on the direction
- 21 that I -- that I gave IDAX to do the parking supply
- analysis, is that the -- one of the ways they go out and
- look at parking supply is to -- they -- again, I
 - mentioned that they -- I know that they have done this
- for Tool Design and other companies that I worked for,

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MR. EUSTIS: By saying "my experience," she is speculating on the basis for which, apparently, IDAX found discrepancies as opposed to the real reasons why discrepancies were found.

MR. KISLIELIUS: And again, IDAX was working at her direction. She's an expert. She's allowed to hire people to do things for her.

HEARING EXAMINER: Overrule the objection.

9 BY MR. KISLIELIUS:

- Q. I believe you were trying to explain, based on your experience, what the discrepancies might be. And here again, we're focused on the differences in the wheel counts that IDAX did as compared to those that Mr. Tilghman did.
- A. Yes. I was going to say, in my experience, using a wheel, that there are different ways to wheel along a street to get measurements; that one can roll the wheel consistently along a block face, and that is a way that you get measurements, and you stop at points and you look down at where distances are.

So in my experience of measuring block faces for the purposes of different parking analysis and parking design, you stop at a driveway, at a point, and it's a point you use your professional judgment to identify where that driveway stops and starts. and the City of Seattle, that they observe -- they do not always wheel every block face or measure every block face.

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They observe, based on their experience, the parking -- that the parking distances required are met. And so it's an observational look. And, again, based on the characteristics of these streets, I believe that those discrepancies are happening in between driveways.

Tip 117 identifies a very specific dimension that is allowed for one parking stall between driveways or a minimum parking distance from one vehicle. There is a lot of assumptions that goes into that; the length of the vehicle, the distance between the spaces. So the discrepancy would be that you could actually have a small vehicle parked between two driveways that is less than what is identified in Tip 117.

- Q. Okay. Were there -- I guess, let me ask a different question. Would you expect that kind of discrepancy between data collection?
- 20 A. Yes
 - Q. Were there instances in which the observed count were the same as the wheel measured count?
- 23 A. Yes.
 - Q. Were there instances in which the observed count was less than the wheel measured count?

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1 A. Yes.

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Q. Are there -- so we're talking about differences in data collection. Are those differences an issue for the veracity of this study, in your opinion?

A. No. Again, we're looking at a representative study of the -- excuse me, a representative area within a study area that we can apply.

And back to my initial testimony about representative block faces, that because there is a variety of -- I'm going to use the word interruptions along the block face that would affect the parking supply, and that varies within our study areas. We wanted to have a representative -- we wanted to identify representative block faces to account for those interruptions, or the variety of those interruptions across the City.

- Q. So in your experience and opinion, is the observed method, as you've described it, a commonly accepted methodology and approach for people in your profession?
- A. Yes. 21
- 22 Q. So as comparing the wheeled method versus the 23 observed method, would you be more or less inclined to 24 use one over the other when working with a non-project 25 action, as compared to, say, a project action?

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What is -- what was confusing to me and what I did not gather from his testimony was how he chose, for

3 example, in the northwest to apply the 73 percent versus,

4 I believe, the 80 percent, as shown on his exhibit. And

5 -- and so the systematically part is -- is unclear to me. 6 Q. Okay. So in your opinion, can you extrapolate

- the adjustment throughout the entirety of the study area?
 - A. Not based on his testimony.
- Q. Okay. Did -- as part of that follow-up work, did IDAX spot-check any of its counts outside of the ones
 - that Mr. Tilghman had done with the wheel?
- 12 A. Yes, they did. And I also personally drove 13
 - the -- certain blocks within his study area.
- 14 Q. And so --
- 15 A. And walked.
- Q. -- for those locations, what did they show about 16
 - Mr. Tilghman's extrapolation of adjustments throughout
- 18 the entire study area?
- 19 A. Yeah. So I -- I'd just like to highlight one
- 20 particular street in the northwest study area, Northwest
- 21 Division Street. We observed -- the observed data was
- 22 actually less than the wheel measure data. And
- 23 Mr. Tilghman, on that block, had applied a 73 percent
- 24 factor, adjustment factor.
 - Q. So in other words -- let me make sure I'm

Page 34

- A. Yes. For the -- the scale of this study area for 1
- 2 this non-project EIS, we observed it is -- is applicable.
 - Q. Okay. Why is that?
- 4 A. Based on the number of block faces that we looked
- 5 at and the geographic range of study areas of the City,
- 6 the observed method was appropriate for purposes of this
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- Q. Okay. I want to switch to a slightly different 8
 - criticism. Did you hear Mr. Tilghman's testimony about
- 10 how he extrapolated the discrepancy he found to the rest
- of the study area? 11
- 12 A. Yes, I was here for that testimony.
- 13 Q. Okay. What's your understanding of his 14 extrapolation?
- 15
- A. My understanding is that when he went out and did 16 the wheel measurements, he found different numbers on a
- 17 select number of block faces as opposed -- a small subset
- 18 of block faces within the study areas only for the
- 19 northwest and northeast.
- 20 He -- based on the -- his findings, within those
- 21 individual block faces, he applied two different factors
- 2.2 within each study area. So there were two factors for
- 23 the northwest and two different factors for the
- 24 northeast, based on his wheel measurements, comparing the 25
 - identified supply in the EIS.

understanding. Mr. Tilghman's would have resulted in

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- less inventory through the extrapolation only? But when
- 3 you wheeled it, you found more than what the EIS
- 4 originally reported?
 - A. Correct.
- 6 Q. Okay.
 - A. More supply.
 - Q. So -- so what does that tell you, in terms of the -- the veracity of applying a standardized adjustment
 - that reduces it throughout the study area?
- 11 A. That there was -- potentially could have been 12 more streets identified to systematically apply it
- 13 throughout the study area.
- 14 Q. Okay.
- 15 A. And then, also, that all of the varying -- again, 16 to apply that back at a city-wide level, there -- the --
- 17 the four different -- we didn't discuss how the four 18
- different factors would be combined to apply that back to 19
 - the whole EIS study area.
 - Q. Yeah.
 - A. We didn't hear from Mr. Tilghman how that -- how that would apply.
- 23 Q. Understood. Let's -- let's turn to the different 24 criticism. There was some discussion about what he
- 25 termed perceived barriers to pedestrians. Do you

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- A. Yes, he had some exhibits.
- Q. Can -- can you, preliminarily, just summarize how he defined perceived barriers and what streets he identified as perceived barriers, just as an example?
- A. Yes. So in the northwest, for example, he discussed the perceived barriers as the north-south arterials. He discussed, I believe, Greenwood, Third Avenue and Eighth Avenue as barriers. Per the City of Seattle classification, those streets are not classified as the same type of arterials. And, in fact, Eighth Avenue and Third Avenue both have parcels that are eliqible for ADU production.

So even though they -- and they have crossing improvements that would -- at certain locations, that would change the perception that they are a -- potentially, for some users, that they are a perceived barrier.

And then in the northeast study area, he mentioned, also, arterials, but the streets that he identified, I believe, 85th and 92nd within our study areas, those are, in fact, not arterials. They are identified as local streets and they have the same characteristics as the block on either side of them, which he did not identify as a perceived barrier.

- utilize that 400 feet or to account for that 400 feet in
- the utilization analysis for that project specific. And
- 3 because we did not assume that anyone would be crossing a

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- 4 street to park their car other than if the unit was
- 5 produced on that block.
 - Q. So you said project specific. Do we know any specific locations of where ADUs will -- you know, aren't necessarily going to be constructed?
- 9 A. No, not as part of this EIS.
 - Q. So let's go back to your analysis. How does the EIS define what constitutes a potential adverse impact on parking? You can turn to page 4-184, 4-185, if that will
- help.A. So for the purposes -- can you ask your question
 - one more time?

 Q. Sure. How did the EIS define what constitutes a potential adverse impact on parking?
 - A. Yes. So the EIS identified that parking may not be an issue unless the parking utilization exceeds 85 percent. And for each alternative, including the preferred alternative, the EIS identified that based -- because we don't know exactly where an ADU would be
- produced, we cannot -- we cannot identify exactly which streets would have -- would exceed that utilization.
- 24 streets would have -- would exceed that utilization.

However, we did acknowledge that there would --

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- Q. Okay. In your opinion, was it necessary for this analysis to take into consideration what he termed to be perceived barriers?
 - A. Not at the -- at the scale in which we were looking. The point of including some of those block faces in our study area was the fact that ADU production could occur on those block faces.
 - Q. So --
 - A. And -- and we assumed that the parking -- that the -- that the cars that would be produced by the -- by the occupants of the ADU units would be brought by the ADU occupants, would want to park on the block in which the ADU was produced.
 - Q. And let's -- you said at the scale. Does the status as a non-project action, as compared to a project action, make a difference in terms of whether or not you'd be inclined to consider perceived barriers?
 - A. Yes. He -- he also had an exhibit that talked about the 400 feet distance allowed on either side of ADU production, as outlined in Tip 117. As I just mentioned, we did not take into account the 400 foot. We did not utilize space beyond the blocks, especially on some of the shorter blocks that were not 400 feet long.

And so the -- that implies that you would be able to turn a corner across a street, in some instances, to

- there could potentially be some locations where that would be exceeded. But, again, we can't definitively
- answer that.
 - Q. Okay. Did any of the study locations exceed the 85 percent threshold under any of the alternatives?
- 6 We're talking about the study areas as a whole.
 - A. Not -- not within our analysis.
 - Q. And --
- A. So -- so some of the blocks did, but as an aggregate in the study area, when we looked at it as a -- 11 as a -- as a broader area, no.
 - Q. Thank you for that clarification. So did the EIS disclose and discuss those potential localized impacts?
 - A. Yes. There is exhibits that show those.
 - Q. Okay.
 - A. And then there's also exhibits that summarize that in a table
- 18 Q. Okay. And is it also included in the text
- 19 itself?
- 20 A. Yes.21 Q. Oka
 - Q. Okay. Does the EIS also identify any mitigation
- 22 measures?
 - A. Yes.
- Q. Can you describe what those are?
 - A. Yes. So --

Page 41 Page 43 1 1 associated with those that --Q. And I direct you to page 4-189. 2 2 A. I'm referencing that right now. A. No. Q. Okay. 3 3 Q. Okay. Have you heard anything in the opponent's testimony that you reviewed that causes you to question 4 A. So, again, the mitigation measures that it said 4 5 that it will rely on regulations in the municipal code, 5 any of the conclusions or analyses in the parking impact 6 potentially implement residential parking zones, or RPZs, 6 analysis that you completed? 7 7 where applicable. RPZs have a defined use in the City of A. I'm sorry. Can you say that one more time? Seattle. And then, also, to improve other -- other forms 8 Q. That's because I asked it terribly. Have you 8 9 9 of transportation options. heard anything in the opponent -- in the appellant's 10 Q. Okay. How about a sensitivity analysis? Did you 10 testimony that causes you to question your analysis or 11 conduct a sensitivity analysis with your parking study? 11 your conclusions that are in the parking impact analysis 12 A. Yes. In relationship to -- we looked at not only 12 in Appendix B in the corresponding chapter 4.4? 13 the City as a whole, for the purposes that we were 13 A. No. 14 looking at the -- a broader area of the EIS, but we also 14 Q. And do you believe you used reasonable and 15 acknowledged that there is different -- there might be 15 standard methods in your profession to analyze those 16 different utilization, car ownership within the actual 16 parking impacts? A. Yes. 17 study areas themselves, based on demographic differences 17 Q. And do you believe the EIS adequately disclosed 18 within the City area. 18 19 Q. So I'm going to ask you to jump around again to 19 the impacts -- parking impacts to the proposal? 20 the actual -- the appendix -- Appendix B, page B-46. 20 A. Yes. MR. KISIELIUS: Okay. I don't have any further 21 21 Q. Is this the location of the summary of the 22 22 questions for you. 23 sensitivity analysis? 23 HEARING EXAMINER: Cross-examination. 24 A. Yes. 24 CROSS EXAMINATION 25 Q. And can you just briefly summarize the results of 25 BY MR. EUSTIS: Page 44 Page 42 the sensitivity analysis? Q. Yes. Good morning. 1 1 2 2 A. Yes. So based on the results of the economic A. Good morning. 3 Q. Ms. Cody, I see by your resume that you are a 3 analysis and, I believe, the anticipation that five --4 approximately 5,000 ADUs would potentially be produced 4 civil engineer? 5 over a five-year period -- or excuse me, a ten-year 5 A. Yes. 6 period, we looked at the potential for ADU production for 6 Q. Do you consider yourself to be a traffic 7 each alternative, including the preferred alternative, 7 engineer? 8 8 within our study areas of the parking analysis as well as A. I am not a PTOE, which is a professional traffic 9 the City of a -- as the whole related to parking 9 operations engineer. I am not a licensed professional 10 utilization. 10 traffic operational engineer. Q. Okay. So let me ask you in general. In your 11 Q. Have you applied to become one? 11 12 experience and opinion, do you believe this approach was 12 A. I have staff that work for me that have 13 appropriate to inform a decision-maker of the potential 13 professional traffic operations engineer certification. 14 parking impacts to the proposal? 14 Q. Okay. I believe you distinguish between traffic 15 A. Yes. 15 analysis that would be done for, like, a non-project 16 Q. Are you aware of any EISs or parking analyses 16 action, such as the proposal at hand, versus analyses 17 more broadly that take a similar approach for parking 17 that would be done for a specific development proposal? 18 impact analyses to the one you list in this EIS? 18 A. Are you specifically speaking about a parking 19 A. Can you ask the question again? 19 analysis, not a traffic analysis? 20 Q. Sure. Are you aware of any other parking 20 Q. Okay. Parking analysis. Okay. So have -- have 21 analyses or EISs that use a similar approach to the one 21 you ever prepared a parking analysis for a specific 2.2 that we used here? 22 development -- development proposal, yourself? 23 A. No. 23 A. No, but the staff that I manage and who 24 Q. Okay. Is that because -- are you aware of any 24 contributed to this project did. 25 25 analyses of ADU construction and parking impacts Q. So members of Tool do, but you have not?

	Page 45		Page 47
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1	A. Correct.	1	and some of the measured were also the same as
2	Q. Okay.	2	Mr. Tilghman's.
3	A. But I have also managed other staff for I have	3	Q. All right. But you said you'd have to refer back
4	managed other projects where traffic and parking analysis	4	to the exhibits. I take it you're not referring to documents that have been marked as exhibits in this
5 6	is part of the scope of work.	5 6	
7	Q. All right. You distinguish between an observational method and the wheel method?	7	proceeding or listed as exhibits in this proceeding?
8	A. Yes.	8	What you're referring to is other documents that you may
		9	have, right?
9 10	Q. So you would agree, wouldn't you, that the wheel	10	A. Correct.
11	method involves actual linear measurements along a block face?	11	Q. Okay. And but as you testify here, you do not have you are not able to identify those blocks, those
12		12	streets, those block faces where the measurement wheel
13	A. A wheel measurement yes.Q. So in distinction or contradistinction from that,	13	measurements by IDAX would agree with Mr. Tilghman's
14	then, is the observational method more of a qualitative	14	wheel measurements?
15	measure as opposed to an actual linear measurement of	15	A. I have some notes here that I have next to me
16	distance?	16	that that have some instances where that is the case.
17	A. I would not characterize it as that. What we're	17	Q. Okay. And I take it these are notes that you
18	characterizing as an observational method is that each	18	have prepared for yourself based upon your conversations
19	block was each individual inch in each block was not	19	with IDAX?
20	measured. Certain parts of blocks, the measurement of	20	A. Yes. And my actual I went out to some of the
21	the overall of the block face was taken using aerial	21	block faces myself.
22	photography or using (inaudible). There's a combination	22	Q. Okay. So I'm asking you about your experience,
23	of things that would (inaudible) observation (inaudible)	23	not not imported information from IDAX. So based upon
24	is my understanding.	24	your observations, I'm asking where your observations,
25	Q. But you as I understand from your testimony,	25	apparently, of wheeled measurements would agree with
	,		
	Page 46		Page 48
1	Page 46 you do not have personal knowledge of how block faces	1	Page 48 Mr. Tilghman's?
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	you do not have personal knowledge of how block faces		Mr. Tilghman's?
2	you do not have personal knowledge of how block faces were measured by IDAX?	2	Mr. Tilghman's? A. Just to clarify, I did not I did not I did
2	you do not have personal knowledge of how block faces were measured by IDAX? A. I was not in the room or in the field with them	2 3	Mr. Tilghman's? A. Just to clarify, I did not I did not I did not personally wheel the streets for the purposes of this
2 3 4	you do not have personal knowledge of how block faces were measured by IDAX? A. I was not in the room or in the field with them when they did that, that is correct. And that is not	2 3 4	Mr. Tilghman's? A. Just to clarify, I did not I did not I did not personally wheel the streets for the purposes of this EIS study. Q. Okay. A. So I can't I can't verify if my observations
2 3 4 5	you do not have personal knowledge of how block faces were measured by IDAX? A. I was not in the room or in the field with them when they did that, that is correct. And that is not typical for me to be in a room or in the in the field	2 3 4 5	Mr. Tilghman's? A. Just to clarify, I did not I did not I did not personally wheel the streets for the purposes of this EIS study. Q. Okay.
2 3 4 5 6	you do not have personal knowledge of how block faces were measured by IDAX? A. I was not in the room or in the field with them when they did that, that is correct. And that is not typical for me to be in a room or in the in the field measurement when I have a vendor doing that data collection. Q. So in your testimony, you indicate that some of	2 3 4 5 6	Mr. Tilghman's? A. Just to clarify, I did not I did not I did not personally wheel the streets for the purposes of this EIS study. Q. Okay. A. So I can't I can't verify if my observations were the same as Mr. Tilghman's, to be able to get to that level of detail.
2 3 4 5 6 7 8	you do not have personal knowledge of how block faces were measured by IDAX? A. I was not in the room or in the field with them when they did that, that is correct. And that is not typical for me to be in a room or in the in the field measurement when I have a vendor doing that data collection. Q. So in your testimony, you indicate that some of the measurements taken by IDAX agreed with the	2 3 4 5 6 7 8	Mr. Tilghman's? A. Just to clarify, I did not I did not I did not personally wheel the streets for the purposes of this EIS study. Q. Okay. A. So I can't I can't verify if my observations were the same as Mr. Tilghman's, to be able to get to
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2 3 4 5 6 7 8 9 10 11	you do not have personal knowledge of how block faces were measured by IDAX? A. I was not in the room or in the field with them when they did that, that is correct. And that is not typical for me to be in a room or in the in the field measurement when I have a vendor doing that data collection. Q. So in your testimony, you indicate that some of the measurements taken by IDAX agreed with the measurements taken by Mr. Tilghman? A. Could you specify which measurements I was speaking to?	2 3 4 5 6 7 8 9 10 11	Mr. Tilghman's? A. Just to clarify, I did not I did not I did not personally wheel the streets for the purposes of this EIS study. Q. Okay. A. So I can't I can't verify if my observations were the same as Mr. Tilghman's, to be able to get to that level of detail. Q. Okay. So then you said that you actually went out to these streets? A. I went out to these streets just to just to just to observe where they were, the characteristics of
2 3 4 5 6 7 8 9 10 11 12 13	you do not have personal knowledge of how block faces were measured by IDAX? A. I was not in the room or in the field with them when they did that, that is correct. And that is not typical for me to be in a room or in the in the field measurement when I have a vendor doing that data collection. Q. So in your testimony, you indicate that some of the measurements taken by IDAX agreed with the measurements taken by Mr. Tilghman? A. Could you specify which measurements I was speaking to? Q. I don't think you were speaking to any	2 3 4 5 6 7 8 9 10	Mr. Tilghman's? A. Just to clarify, I did not I did not I did not personally wheel the streets for the purposes of this EIS study. Q. Okay. A. So I can't I can't verify if my observations were the same as Mr. Tilghman's, to be able to get to that level of detail. Q. Okay. So then you said that you actually went out to these streets? A. I went out to these streets just to just to just to observe where they were, the characteristics of them, partly to respond to that questions about the
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Page 49 Page 51 1 supply, some blocks had less parking supply. One block 1 in Seattle. 2 2 Q. Do you know how many block faces IDAX actually had exactly the same, of the eight blocks that were 3 measured by both Mr. Tilghman and IDAX. 3 measured? Actually --4 Q. Okay. Would it also be fair to say that based 4 A. You mean in general? 5 5 Q. No. You indicated that subsequent to the upon the measurements, some blocks had more supply and 6 preparation of the EIS, IDAX went out and they did wheel 6 some blocks had less supply than the original numbers 7 7 measurements. reported in the EIS? 8 A. Say that one more time, please. 8 A. Yes. Q. Do you know how many block faces they measured? 9 Would it be fair -- so IDAX did an observational 9 1.0 A. Yes. So they did 13 measurements in the 10 study. IDAX would select blocks, went back and they did 11 northeast and 11 block face -- excuse me, 13 block faces 11 a wheeled study. You indicated that some indicated more 12 in the northeast, 11 block faces in the northwest. 12 supply/less supply than Mr. Tilghman reported. 13 13 So just to further clarify, eight of those in the Would it be also correct to say that some blocks 14 14 northeast were the block faces that Mr. Tilghman wheeled with wheel measurements had more supply or less supply than reported in the EIS? 15 15 and showed in the exhibit, and there were five additional -- what I would call spot-checks. And in the northwest, 16 A. Yes. 17 they looked at the six streets that Mr. Tilghman, shown 17 Q. Thank you. 18 in his exhibits, and then five for additional spot-18 A. That's only within the eight that we looked at. 19 19 Right. And then a similar question with the 20 Q. Okay. And of the ones they sampled in the 20 northwest quadrant. 21 21 A. Yes. northeast, how many block faces agreed with Q. So in terms of the more supply/less supply than Mr. Tilghman's measurements? 22 22 23 Mr. Tilghman reported -- I apologize for that --23 A. One was exactly the same. 24 Q. Just one? 24 A. Can you repeat the question? 25 A. Yes. 25 Q. Yes. So in the northwest quadrant, you indicated Page 50 Page 52 Q. How -- so in terms of measurements, even in terms that -- that IDAX, just for purposes of the record, is --1 1 2 2 of an element -- or a supply, what would be the margin of again, IDAX is either a trade name or an acronym. Could 3 3 error? you spell IDAX? 4 A. I can't -- I don't have the numbers to accurately 4 A. Yes. I -- their full company name is IDAX Data 5 answer that question. 5 Solution. IDAX is I-D-A-X. 6 Q. Okay. And in the northwest, do you know how 6 Q. Okay. 7 many --7 A. We just commonly refer to them as IDAX. 8 8 A. Before we leave the northeast, some of them were Q. Okay. Very well. So they did wheeled 9 more and some of them were less than Mr. Tilghman's 9 measurements in the northwest quadrant. I think you 10 measurements. So they were -- they were not all higher 10 indicated they did 11 blocks that Mr. Tilghman did, and 11 then five extra -- excuse me. Six blocks that 11 or lower. There was just discrepancies on both sides, 12 12 Mr. Tilghman did and five extra blocks. from what I know. 13 Q. By some more, less, more than what? Less than 13 In that area, did they all -- did their 14 14 measurements -- how -- how did their measurements what? 15 A. It varied. 15 coincide with Mr. Tilghman's? A. Similar to the northeast study area, there were 16 Q. No, you -- more/less as a comparison. I don't 16 17 think it's clear, since, to some digress -- extent, we're 17 some blocks that were more and some blocks that were 18 measuring negative space. It's not clear what -- to me, 18 less 19 at least, what you're referring to when you say "some are 19 Q. Okay. By more, more parking supply, less parking 2.0 more, some are less." 20 21 A. Excuse me. Some blocks had, based on the wheel 21 A. Excuse me. Related to the parking supply along

those blocks. Some blocks have more parking supply and

A. As a percentage or as a number or as a range? I

Q. Are you able to say how much more, how much less?

some blocks have less parking supply identified.

measurements between the wheel measurements that IDAX

checked and the one -- the wheel measurements against

Mr. Tilghman's measured block faces, the results of the

wheeled measurements, some blocks had more parking

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Page 53 Page 55 I think we would be entitled to see it. 1 1 don't have that collective representative calculation at 2 2 this time for that. MR. KISLIELIUS: I think all of your experts had 3 their own notes that they brought with them as well. I 3 Q. Okay. And as with the northeast quadrant, would 4 it also be fair to say that the measurements taken -- the think it's up to the examiner. 4 5 5 wheeled measurements taken by IDAX, in certain instances, HEARING EXAMINER: Do you have an objection to him 6 they showed more supply; in certain instances, they 6 looking at the spreadsheet? 7 7 MR. KISLIELIUS: No. showed less supply than reported in the EIS? 8 HEARING EXAMINER: All right. 8 A. So in the five locations that were spot-checked, 9 9 MR. EUSTIS: If I could. Thank you. there was actually some where the wheeled measurements 10 10 yield more supply than the observed -- the original MR. KISLIELIUS: I would ask, if Mr. Eustis is going 11 observed parking supply. 11 to continue down this line of questioning, that she be 12 Q. And there were some measurements where they 12 allowed to refer to her notes while she's testifying if 13 showed less supply? 13 she needs them to respond to a question. HEARING EXAMINER: Absolutely. 14 A. Yes. And some, they were the same. 14 15 Q. Okay. Are you able to identify the number of 15 MR. KISLIELIUS: Okay. blocks in which the wheeled measurements showed less 16 HEARING EXAMINER: Sure. 16 17 17 BY MR. EUSTIS: supply? 18 Q. So are you able to identify the relative margins 18 A. There's four. 19 Q. So it appears to be --19 of error that would apply to the observational approach 20 A. And --20 versus the wheeled method of measurements? 21 21 Q. Go ahead. A. Can you repeat the question? 22 22 A. And the reason that those blocks were chosen, one Q. Yes. I'm asking if you would be able to identify 23 23 of them, as I think I mentioned, Division Street, had the relative margins of error that would apply to the 24 24 shown with a north-south block, it's a long block in the observational study -- or observational approach for 25 northwest study area, that Mr. Tilghman had applied a 73 25 measurements of parking supply versus the wheeled effort? Page 54 Page 56 A. No. And partly because the study area is much 1 percent adjustment factor to --1 2 2 Q. I didn't ask about the adjustment factor. I just larger than this small subset of block faces that we 3 simply asked for the number of blocks. 3 spot-checked for the purposes of this EIS. I believe 4 A. I just want to tell you how we came to identify 4 there was 46,000 block faces within our study area. 5 the number of blocks and why we chose the blocks that we 5 Q. So you spoke of -- or you responded to 6 chose for the purposes of the spot-check. 6 Mr. Tilghman's testimony dealing with perceived barriers 7 Q. Again, you're speaking from -- based upon what 7 relating to, I guess, where one would be willing to park? 8 8 you have learned from IDAX, not from your specific Perceived barriers? 9 knowledge as to how they went about measuring these 9 A. I don't believe that he was discussing perceived 10 distances? 10 barriers unless relevant to where people are parking. I A. No, I'm speaking about after observing the 11 11 believe it's where relevant -- where people are willing 12 adjustment factor applied in Mr. Tilghman's exhibits of a 12 to cross to park their car. 73 percent factor. We asked IDAX to go out and measure 13 13 Q. Okay. Sorry for that. 14 the street because of that 73 percent, what he called a 14 A. That was my understanding. 15 systematic for (inaudible) for his adjustment factor 15 Q. Fine. It looks like that. And the perceived within the northwest study area. 16 barrier is not an actual barrier? There are crosswalks, 16 17 Q. Okay. Very good. 17 traffic lights, things like that, in most cases? 18 A. And in that particular block that he applied a 73 18 A. In some locations along -- within the study area, 19 percent factor, we found that there were actually more 19 some locations along those arterials that -- for the 20 parking -- there was one more parking stall identified 20 streets that are actually arterials within, that were 21 than was observed. 21 identified as a perceived barrier, yes, there are various 22 Q. Okay. I -- I can't help but notice that 22 pedestrian -- specifically pedestrian crossings, and 23 it appears that you are looking at a spreadsheet and not 23 actually, in some cases, bicycle crossings. 24 24 just handwritten notes. Can we see the spreadsheet? Q. But we're talking about perceived barriers. So 25 25 This is the document from which she's testified. in terms of a -- the extent of a perceived barrier, does

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1 the pedestrian much care about the formal classification 1 if it discusses all alternatives, that's fine. 2 of the street? 2 A. Okay. So Exhibit B-41 shows the -- the existing 3 A. That is just in reference that classifications of 3 utilization rates in the first column. It shows the 4 4 street are based on street widths, speeds -existing utilization rates for each study area and then 5 Q. Sure. 5 in total. The -- it -- but it doesn't -- I don't think 6 A. -- number of lanes. So you -- not all arterials 6 it asks exactly what you're --7 7 are the same in the City of Seattle. So I was just Q. I'm looking for the percentage. 8 8 clarifying that, within the study areas, there are A. -- exactly what you're stating. Right. So it 9 9 different classifications of arterials. And so a doesn't do that. What, instead, it identifies is the 10 10 perceived barrier may be different or they could be vehicles needed within the study areas for 85 percent 11 perceived differently based on their classification. 11 utilization and the subsequent ADUs needed for 85 percent 12 Q. Okay. 12 utilization, specific to the study area, assuming that 13 13 A. And -- and, again, I do not agree with the the maximum ADU development has occurred over a ten-year 14 perceived barrier, specifically for the northeast, since 14 period in those study areas. 15 15 Q. Okay. So, then, to reach 85 percent, then, for those are not -- he -- he identified perceived barriers as arterials, and the streets that he identified 16 the preferred alternative, would it then be your 16 17 as perceived barriers, in the northeast, are not 17 testimony that it would be necessary to have 96 18 arterials. 18 additional ADUs in that area, is that what -- is that 19 Q. Okay. But even if they are not arterial, a 19 what this table says? 20 20 pedestrian's perception of -- of a barrier to crossing A. You're specifically speaking to the northwest 21 21 the street to find parking, you would agree, wouldn't area? you, based upon pedestrians's impression as to the busy-22 Q. Correct. 22 23 ness of the street? 23 A. Yes, so the -- this is identifying that there 24 A. Correct. However, in the northeast, those 24 would be 96 ADUs over a ten-year period that would 25 streets look exactly like the other streets within the 25 then -- at current parking utilization rates, assuming Page 58 Page 60 study area that we did not identify as a perceived 1 1 there's no change in parking utilization over ten years, 2 2 would have -- would need 96 units to be produced, and all barrier. They have the same physical characteristics. 3 3 They do not have a yellow center line. They do not have those cars would park on the street. 4 4 stop signs on either side. They are a non-arterial local Q. Okay. As I recall from the parking study, the assumption was that all units would be rental units. All 5 street in the northeast that he identified as a -- as a 5 6 perceived barrier. And specifically 92nd and 85th, 6 ADU units would be rental units? 7 between Fifth Avenue and Roosevelt Way. 7 A. That is correct, that ADU -- that -- yes, we --8 8 Q. So in -- I'm looking at your Exhibit B-41, which we had an assumption that even if the owner chose to 9 is, obviously, in Appendix B, at page B-46. 9 occupy the ADU, that they would take their ownership 10 10 level of cars with them. A. Yes. Q. Given your greater familiarity, can you point me 11 Q. Sure. 11 12 to the exhibit that shows percent utilization in the 12 A. So that two -- the maximum was that two units northwest quadrant, given the impacts of the preferred 13 13 would have -- would -- the two units would be occupied by 14 alternative? I'm not -- I apologize. I -- I recall 14 renters. That is based on our reference to (inaudible) 15 15 seeing it, but I'd rather not spend my time searching for ADU study about characteristics of ADU occupants. Q. And as I recall, the parking study used a range 16 it myself, so --16 17 A. Sir --17 of 1.03 vehicles per ADU to 1.29, depending upon which 18 Q. -- for an engineer of your greater familiarity. 18 quadrant? 19 A. -- could you just ask the question? 19 A. Depending on the study area, correct. 20 Q. Yes, the exhibit --20 Q. The study area. 21 A. Just tell me what you think the exhibit to be, 21 A. Its specific use, and it's data specific to the 22 the exhibit to show --22 study area. 23 Q. Yes, the -- the exhibit showing the projected 23 Q. Again, given your greater familiarity, do you 24 utilization of -- of on-street parking in the northwest 24 recall which table shows that range, the 1.03 to 1.29? 25 25 quadrant of -- under the preferred alternative. I mean, A. Exhibit B-19 on B-24, page B-24.

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Page 61 Page 63 1 1 -- together with owner occupancy of all potential free MR. KISIELIUS: Sorry, can you repeat that page 2 2 reference? units that could be created on a single family lot? 3 3 A. Not exactly how you described that. For purposes A. Sorry. 4 4 MR. KISIELUIS: I didn't hear. of the study, based on the characteristics of what we 5 5 knew to be statistically valid information about ADU A. Exhibit B-19 on page B-24. 6 MR. KISLIELIUS: Thank you. Sorry for interrupting. 6 occupants in a similar sized city, we understood those 7 7 BY MR. EUSTIS: characteristics to be for renters. Q. I'm getting there. So just for clarification, 8 8 For the purposes of a parking analysis, the -the estimated number of vehicles per ADU appears on the 9 9 the difference between if it's an owner occupied and a 10 last row of Exhibit B-19? 10 renter occupied is a small -- for the purpose of a car. 11 A. Correct. It is identified by Seattle as a whole, 11 The -- the -- the parking generation is typically based 12 12 and then the different study areas that were used for the more on the size of the unit. And what we know, based on 13 parking analysis. 13 the proposed alternatives -- but my understanding of Q. And this would be the estimated number of 14 14 those alternatives is there's -- the additional ADUs 15 vehicles for -- per ADU for rental occupancy, correct? 15 would -- would have a maximum square footage requirement. A. Correct. That's what we understand to be the 16 16 Q. Okay. 17 typical characteristics of ADU occupants. 17 A. That would -- that would tend to be smaller than Q. Okay. Would -- would you happen -- in the City 18 18 other owner occupied -- typical owner occupied units in 19 of Seattle for these four study areas, would you happen 19 single family homes. 20 20 to have the estimated number of vehicles per units that Q. But in your collection of data, I gather, you did 21 21 are occupied by the owners of the units, as opposed to not collect data for, quote-unquote, accessory dwelling the renters? 22 units that would be sold off as separate condominium 22 23 A. I do not have that exact number in -- in front of 23 units, data in terms of parking detail? 24 me. My recollection is that it is -- I just don't have 24 A. To my knowledge, that specific -- very, very 25 that actually in front of me, so I don't want to 25 specific data set that you're referring to, to my Page 62 Page 64 1 speculate. 1 understanding of an accessory dwelling unit that is --2 2 Q. So you -- I'm not asking you to speculate, but to that is owner occupied and classified as a condo, to my 3 3 draw upon your recollection. knowledge, that does not exist. 4 A. I believe it's about 1.6. 4 Q. Okay. But there would be data or -- let me ask 5 Q. Vehicles per owner occupant? 5 you. Would there -- in the City of Seattle, is there 6 A. I believe, yes. Again, I don't have that exactly 6 data for the -- that rates of parking ownership for 7 in front of me to (inaudible) from all of my census data. 7 condominium owners, I guess, outside of the downtown? 8 8 Q. Is this owner occupant of a one bedroom single A. My understanding is that American Community 9 family house? 9 Survey does not drill down to ownership by housing unit 10 A. It does not differentiate -- I do not have those 10 type. So my understanding is that information is not 11 11 numbers. I do not. That -- I believe that is an overall available. It only breaks down owner versus renter. It 12 12 average. does not identify unit type, which is why we looked at Q. For owner occupants of housing? 13 13 the Portland State University characteristics of 14 14 A. In Seattle specifically, yes. But again, I don't occupants of ADUs within Portland. 15 have that exact number in front of me. 15 Q. And the Portland study was based upon the Q. All right. So if you've -- if you've been 16 16 Portland code, was it not? 17 present in this hearing, and -- and I think you have 17 A. The Portland -- the Portland study -- what do you 18 heard a fair amount of the testimony, you know that there 18 mean, based on? The Portland study was a survey of -- of 19 has been an issue dealing with so-called 19 ADU owners and occupants in the City of Portland. 20 condominiumization of accessory dwelling units. 20 Q. All right. And it -- would it be fair to say 21 Okay. I take it, since the assumption of the --21 that the development of the accessory dwelling units 22 of Appendix B, was that all of accessory dwelling units 22 would -- in Portland would be governed by the City of 23 23 Portland code, their restrictions on ADU development? would be renter occupied, you did not attempt to do a --24 24 to do -- to forecast impacts that were based -- based A. That's outside my area of expertise.

upon the owner occupancy of accessory dwelling units in a

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Q. All right. And so in Portland, is -- in terms of

Page 65 Page 67 1 maximum number of unrelated adults, do you recall if the 1 Q. Okay. Seattle census. But those are under 2 2 number is six? current conditions, existing conditions? This is a range 3 MR. KISLIELIUS: Objection, she just stated that that 3 based upon current conditions, right? 4 -- the question he's pursuing is outside of her area of 4 A. Current conditions is -- is not clear to me. 5 5 What this represents is that this is the number of 6 HEARING EXAMINER: Sustained. 6 vehicles that were identified in the -- from the American 7 7 BY MR. EUSTIS: Community Survey as part of the US Census. So it is --Q. Okay. So in doing the parking study in the City 8 it is a snapshot of vehicle ownership during that time 8 9 of Seattle, as you may know, the preferred alternative 9 period within the study areas in the City of Seattle. 10 would allow the number of unrelated adults to be 10 Q. Okay. So it reflects current conditions, in 11 increased from 8 to 12. Is -- is this a change that you 11 terms of vehicle ownership, per -- per unit? 12 factored into your analysis as to parking impacts? 12 A. Per household, yes. 13 A. Again, parking analysis typically accounts for 13 Q. Okay. So that -- that figure, it is not based --14 the size of the unit. It is not common practice to -- in 14 does not purport to take into consideration a change in 15 parking analysis, to account for -- for example, for an 15 the maximum occupancy from 8 to 12, does it? apartment building, you typically don't account for the 16 This is just stating the number of -- estimated 16 17 maximum occupancy allowed within the given jurisdiction 17 number of vehicles per ADU --18 Q. I understand. in which that apartment is being constructed. 18 19 19 A. -- based on renters as a -- characteristics of 20 20 A. Or a -- excuse me. Or a condominium. You go rent -- car ownership for renters in Seattle currently. 21 with the parking generation based on findings within that 21 Q. Okay. But those figures do not purport to 22 location where you use the (inaudible) transportation 22 represent changes in vehicle ownership, per ADU or per 23 engineers, the parking generation guidebook. 23 single family lot, based upon the increase in occupancy 24 Q. Right. And that -- at least to my way of 24 from 8 to 12, do they? 25 thinking, that would be a reasonable approach, if the 25 A. No, because they're just a snapshot of what is Page 66 Page 68 number of unrelated adults is not affected by the 1 1 current now. 2 2 legislation. Q. Okay. The proposed -- the preferred alternative would A. So it would just be -- that wasn't the point of 3 3 increase that number by 15 percent. And my question is, 4 4 this --5 is that a change, from 8 to 12 unrelated adults, a change 5 Q. I understand. 6 that you factored into on your parking analysis? 6 -- this exhibit. 7 A. The -- the parking analysis that we did accounted 7 Q. So you are aware, aren't you, that currently in 8 8 -- part of our sensitivity analysis was to look at the the City of Seattle, an accessory dwelling unit is 9 current size of rental units, and we identified that 9 limited to 800 square feet, and that includes the area of 10 10 the garage. Are you aware of that? there are some rental units where there -- have more 11 11 vehicle ownerships than the --A. I don't know the exact details on the code. 12 Q. Sure. 12 Q. All right. Are you aware that the code would 13 13 A. -- than the standard. We, for purposes of the allow an increase in the area of the accessory dwelling 14 EIS and for purposes of the -- the City -- or excuse me, 14 unit to 1,000 square feet, exclusive of the garage? 15 the study area-wide, we did not account directly for that 15 A. I am aware of that, because we took that into 16 16 account when we were looking at the -- if the Portland -- that change in maximum occupancy, because that is not 17 a common practice in parking analysis trip generation. 17 ADU study was representative, the size of the ADUs in 18 Q. Okay. So the -- the vehicle --18 Portland were representative of the size of the ADUs that 19 A. But -- but --19 were proposed as part of our EIS study. 20 Q. I'm going back to Exhibit B-19. 20 Q. Okay. And going back to Exhibit B-19, this 21 A. Okay. 21 range, 1.03 to 1.29, I believe you testified that this is 22 Q. So the vehicle ownership estimates that are used, 22 a snapshot based upon census data --23 the range of 1.03 to 1.29, this -- these numbers come 23 A. Correct. 24 from the Portland study? 24 Q. -- right? But that snapshot does not assume a --25 25 what, 25 percent increase, 800 square feet to a thousand A. No. Those come from the census, Seattle census.

Page 69 Page 71 1 square feet, in the size of ADUs, does it? 1 time period, the number of bedrooms of rental units. So 2 2 A. Could you repeat the question? Because -while it's not directly addressing your question, it does 3 Q. Yeah. Okay. So --3 acknowledge a size. One could assume that with the A. I mean, for my -- remember, you were asking --4 additional size of ADU allowed, that there could be 4 5 you said it increased by -- it was a 200 foot, square 5 additional bedrooms provided. 6 6 foot difference. So what this snapshot on B -- Exhibit B-18 shows 7 7 Q. Yeah, 200 square feet over 800. 25 percent. My is the profile for the unit -- excuse me, for vehicle math is correct, hopefully. 8 8 ownership based on the number of bedrooms within a given 9 9 A. So repeat the question. What are you -rental unit in the City of Seattle as a whole and within 10 Q. Sure. 10 our individual study areas, up so five plus bedrooms. 11 A. What are you asking? 11 Q. Okay. Q. Sure. I believe you testified that this range, 12 12 A. So while we did not get to the specifics of what 1.03 to 1.29, is a snapshot in time based upon census 13 13 you're talking about, there was acknowledgment of a 14 data, right? 14 variety of unit sizes beyond what one could assume the number of bedrooms are in the current 800 square foot 15 A. Yes. 15 Q. Okay. And these -- and these are probably (inaudible). 16 16 17 averages, but they're estimated number of vehicles per 17 Q. Okay. ADU, existing ADU, correct? It's a snapshot in time? A. Again, you're getting outside of my area of 18 18 19 19 A. Yes. expertise. 20 Q. Okay. So my question is, you would agree, 20 Q. Okay. wouldn't you, that this snapshot in time is not 21 21 A. But from the relationship of a parking study and reflective of a change in legislation that would allow a 22 22 unit size, we are -- we looked at an estimate of number 2.3 20 percent increase in the size of ADUs, right? 23 of --24 A. I don't think I can definitively answer that 24 Q. So --2.5 25 A. -- (inaudible) for ADU. question. Page 70 Page 72 Q. Okay. 1 Q. Okay. So referred to Exhibit B-18 on page B-23, 1 2 2 A. But what I would like to point out is -and it shows number of bedrooms, that there are 3 Q. My -- my question -- ma'am, let me try to ask it 3 percentages given. another way. So if this is a snapshot in time -- I take 4 4 And so what do these percentages show? "Ratio of it it's based on the 2010 census data? 5 5 vehicle ownership based upon number of bedrooms." I 6 A. It's -- it's -- under B-24, it's 2012 to 2016. 6 mean, for instance, for Seattle renters, I see, for 7 Q. Okay. 2012 to 2016. 7 studio, 15.6, and then for one bedroom, 40 percent, and 8 8 A. And we wrote this in 2017. then for two bedrooms, it falls to 29. What are these --9 Q. Very well. But if this range is a snapshot in 9 is this vehicle -- what's -- what is the percentage? time of conditions that existed in 2012 to 2016, and the 10 What are you comparing in the percentage? 10 increase in the allowable size of an accessory dwelling 11 11 A. So my understanding is that -- so --12 unit has not gone into effect, then this range cannot be 12 Q. You speak in terms of your understanding. Did reflective of an increase in size in accessory dwelling 13 13 you prepare this table? units, can it? 14 14 A. I did not personally put these numbers into this 15 A. Again, I can't definitively answer that, because 15 table. I reviewed it as part of a QA/QC, and I am familiar with this census data table that this -- is 16 the way that we do parking analysis and one of the ways 16 17 that we were looking at this is that the -- the -- you 17 prepared. I personally did not enter these numbers into 18 generally look at the size of the unit, and that --18 this table 19 Q. Right. 19 Q. All right. So my question --

A. -- was small.

-- size.

Q. That's why I'm focusing on --

A. And what I'd like -- what I'd --

A. What I'd like to point out, though, is that on

Exhibit B-18, on page B-23, we did look at, in that same

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Q.

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A. I did a QA/QC.

Q. My question was, you know, just -- I don't want

-- believe me, I don't want to go through every column

conditions, from studio to five plus bedrooms. And I'm

and every row in this table. I've just chosen Seattle

renters. And then we have six -- we have different

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Page 73

1 simply asking you, a percentage is a comparison. It's a 2 measure of one thing versus another. And what is the 3 percentage reflective of?

A. So using the same census data time frame as the table in B-19, so the same -- 2012 to 2016, the same data set, I'm going to just take northeast, for example. Of

7 the total number of rental households within,

8 specifically, the northeast study area, that is the

9 distribution of bedrooms within those rental

10 properties --

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11 Q. Oh, I see.

A. -- for the northeast study area. So --

Q. Okay.

A. -- what we wanted to show was that because we were looking in predominantly single family zones, the rental -- current rental would be the -- the sizes of the units, we were acknowledging the size of the units may be different in single family zones versus other zones or the average in the City of Seattle.

And this chart shows that we took that into account and that we have a representative distribution between all of the four study areas in which we looked at the parking analysis.

Then from this, we then said -- we said, based on that, we are acknowledging that more bedrooms could

1 characteristics as occupants of ADUs in Portland, that

2 they would also have lower vehicle ownership ratios than

Page 75

Page 76

3 the average renter in Seattle.

> Q. All right. So, essentially, what you've done is to take the data dealing with vehicle ownership in

6 Portland to make the assumption that that would also

7 apply to vehicle ownership by ADU occupants in Seattle?

A. Yes. Because as I mentioned before, we did not

9 -- that's -- we did not have any other data that was

10 specific to ADU for occupants.

Q. Okay. So --

12 A. And that's a statistically valid survey report.

13 Q. Okay. You're just accepting it as a

14 statistically valid -- you didn't do the statistics

yourself?

16 A. It's just stated in the -- there's a margin of

error calculation shown for Portland. There's -- there's

18 -- it is stated in the ADU.

Q. In the report itself?

20 A. In the report itself.

21 Q. All right. So my question dealt with, you know,

the use of -- for example, for northeast renters, the use

23 of the .944 ratio. And I gather -- I'm looking at B-19

24 for northeast renters, you have average number of

25 vehicles per household in the northeast neighborhood for

Page 74

contribute to a higher number of vehicles, which is why

1 2 we did not just use one number for the City as a whole

for the purposes of this EIS -- excuse me, for the study

4 area for the purposes of this EIS. We used an individual

vehicle ownership estimate for ADU residents within each

6 of our parking analysis. It was effectively a

sensitivity analysis using available -- recent available

8 data.

Q. So, again, these are all renter households, correct, reflected in Exhibit B-18?

Okay. So you focused on the northeast renters, and you have an adjusted ratio of vehicle ownership. So how -- how does that adjusted ratio, then, relate to the incidence of vehicle ownership shown in the next table?

And again, in the next table, B-19, the next page, you have an estimated number of 1.15 for northeast.

A. Yes. So again, based on the characteristics of the Portland study, the -- the Portland study identified that, again, predominantly ADU occupants were renters, and predominantly those renters had less cars than other rental-occupied units in Portland.

And so the -- using that same logic, we -- based on the characteristics -- the assumption that the characteristics of the occupants of the -- the potential occupants of ADUs in Seattle would have the same

renters of 1.82. Is that what the third line -- third row from the bottom shows?

A. Yes.

Q. And so then you're -- you're deriving the .94 figure from the Portland study, you're multiplying it, then you get this figure of 1.15 for the northeast study

7 area? That's generally correct? That's how --8 A. The 1.15 is the estimated number of vehicles per

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10 Q. Yeah. And that's the product you get when you 11 multiply 1.12 by the factor of .94, correct? Is that --12 is that how that's derived?

A. Yes. Yes, using equation 3 in the EIS.

HEARING EXAMINER: We need to take a break here 14 15 pretty soon. Is this a decent time for a break, or do 16 you have -- are you almost done, or --

> MR. EUSTIS: At your suggestion, it's always a decent time for a break. Yes. That's fine.

19 HEARING EXAMINER: Okay.

MR. EUSTIS: There's no better, no worse.

HEARING EXAMINER: All right. So it is now almost

22 10:40. We will break until 10:55. 23 A. May I have my notes back?

24 HEARING EXAMINER: Yes. 25

MR. EUSTIS: So could we --

	- Page 77		Page 70
_	Page 77		Page 79
1	HEARING EXAMINER: We're off the record.	1	like based on flipping between page B-23 and B-24, that
2	(Recess taken.)	2	those numbers were copied and that is not correct, the
3	HEARING EXAMINER: We're back on the record. And you may	3	estimated number of vehicles per ADU.
4	be seated.	4	Q. Okay. I also had an opportunity to correct to check math
5	I believe you're still up, Mr. Eustis.	5	during the break. And I believe I asked you if the
6	UNIDENTIFIED SPEAKER: Thank you.	6	estimated number of vehicles per ADU and I referenced
7 Ω	HEARING EXAMINER: Oh, I was saying to Mr. Eustis.	7 8	northeast of 1.15 happened to be the product of the
8	UNIDENTIFIED SPEAKER: I'm sorry. I misheard you. I	9	average number of vehicles per household of 1.82 in
9 10	apologize.	10	northeast multiplied by the adjustment ratio. I believe you testified as it was?
11	UNIDENTIFIED SPEAKER: Is the microphone still okay? HEARING EXAMINER: He's the expert. Yeah.	11	A. I said if the numbers used in equation 3, the variables used
12	Q. (By Mr. Eustis) Ms. Cody, I during the break, I had an	12	in equation 3 excuse me. Using equation 3, that we use
13	opportunity to look more closely at Exhibit B-82. What	13	that adjusted ratio.
14	and I've also taken a look at equation 3. So I understand	14	Q. All right.
15	conceptually what's going on with equation 3, and I think	15	A. But obviously, you're pointing out the math that 1.82 and
16	you testified to this that you're making an adjustment for	16	.94 does not and in my testimony, I paused and looked at
17	vehicle ownership based upon the actual pattern of vehicle	17	that (inaudible) to see I don't have a calculator but
18	ownership in Portland, which is the data set where we have	18	that's not .944 of that number.
19	actual data relating to vehicle ownership per accessory	19	Q. It would be closer to 1.7?
20	dwelling.	20	A. Yes. But the average number of vehicles per household, I
21	A. Correct.	21	that is not I don't have a calculator in front of me. I
22	Q. Okay. Conceptually. There what I don't understand when	22	don't know those exact numbers.
23	we go through Exhibit B-18 to B-19 again, for ease of	23	Q. I understand the adjusted ratio would come up, but I don't
24	access, we're dealing with pages B-23 and B-24.	24	understand the number to which it is applied. The 1.82 is
25	A. Understood.	25	really the average number of bedrooms. What is the number
	Page 78		Page 80
1	Page 78 Q. Just choosing the northeast neighborhood, B-18 we have a	1	Page 80 that this factor is applied to? Does it exist in these
1 2	_	1 2	
	Q. Just choosing the northeast neighborhood, B-18 we have a		that this factor is applied to? Does it exist in these
2	Q. Just choosing the northeast neighborhood, B-18 we have a figure of 1.82, which is the average number of bedrooms per	2	that this factor is applied to? Does it exist in these tables?
2	Q. Just choosing the northeast neighborhood, B-18 we have a figure of 1.82, which is the average number of bedrooms per household. Okay. And then we have similar figures, you	2	that this factor is applied to? Does it exist in these tables?A. You would have to not as a standalone number. The
2 3 4 5	Q. Just choosing the northeast neighborhood, B-18 we have a figure of 1.82, which is the average number of bedrooms per household. Okay. And then we have similar figures, you know, for northwest, 1.86; southeast, 1.67; southwest, 1.72. Okay. Then we go to the next exhibit, and those very figures:	2 3 4 5 6	that this factor is applied to? Does it exist in these tables? A. You would have to not as a standalone number. The percentages we'd have to do the math between the
2 3 4 5	Q. Just choosing the northeast neighborhood, B-18 we have a figure of 1.82, which is the average number of bedrooms per household. Okay. And then we have similar figures, you know, for northwest, 1.86; southeast, 1.67; southwest, 1.72. Okay. Then we go to the next exhibit, and those very figures: Northeast, 1.82; northwest, 1.86; southeast 1.67; southwest,	2 3 4 5 6 7	 that this factor is applied to? Does it exist in these tables? A. You would have to not as a standalone number. The percentages we'd have to do the math between the percentages of the renters and the number of vehicles and come up with the average. Q. The math
2 3 4 5 6 7 8	Q. Just choosing the northeast neighborhood, B-18 we have a figure of 1.82, which is the average number of bedrooms per household. Okay. And then we have similar figures, you know, for northwest, 1.86; southeast, 1.67; southwest, 1.72. Okay. Then we go to the next exhibit, and those very figures: Northeast, 1.82; northwest, 1.86; southeast 1.67; southwest, 1.72, they become different figures, and they're identified	2 3 4 5 6 7 8	 that this factor is applied to? Does it exist in these tables? A. You would have to not as a standalone number. The percentages we'd have to do the math between the percentages of the renters and the number of vehicles and come up with the average.
2 3 4 5 6 7 8	Q. Just choosing the northeast neighborhood, B-18 we have a figure of 1.82, which is the average number of bedrooms per household. Okay. And then we have similar figures, you know, for northwest, 1.86; southeast, 1.67; southwest, 1.72. Okay. Then we go to the next exhibit, and those very figures: Northeast, 1.82; northwest, 1.86; southeast 1.67; southwest, 1.72, they become different figures, and they're identified not as the average number of bedrooms but the average number	2 3 4 5 6 7 8	that this factor is applied to? Does it exist in these tables? A. You would have to not as a standalone number. The percentages we'd have to do the math between the percentages of the renters and the number of vehicles and come up with the average. Q. The math A. I just don't have a calculator. So I'm going to have to say
2 3 4 5 6 7 8 9	Q. Just choosing the northeast neighborhood, B-18 we have a figure of 1.82, which is the average number of bedrooms per household. Okay. And then we have similar figures, you know, for northwest, 1.86; southeast, 1.67; southwest, 1.72. Okay. Then we go to the next exhibit, and those very figures: Northeast, 1.82; northwest, 1.86; southeast 1.67; southwest, 1.72, they become different figures, and they're identified not as the average number of bedrooms but the average number of vehicles per household.	2 3 4 5 6 7 8 9	that this factor is applied to? Does it exist in these tables? A. You would have to not as a standalone number. The percentages we'd have to do the math between the percentages of the renters and the number of vehicles and come up with the average. Q. The math A. I just don't have a calculator. So I'm going to have to say Q. The math between the percentage of vehicles and the
2 3 4 5 6 7 8 9 10	Q. Just choosing the northeast neighborhood, B-18 we have a figure of 1.82, which is the average number of bedrooms per household. Okay. And then we have similar figures, you know, for northwest, 1.86; southeast, 1.67; southwest, 1.72. Okay. Then we go to the next exhibit, and those very figures: Northeast, 1.82; northwest, 1.86; southeast 1.67; southwest, 1.72, they become different figures, and they're identified not as the average number of bedrooms but the average number of vehicles per household. So my question is: You have the same figures, how in	2 3 4 5 6 7 8 9 10	that this factor is applied to? Does it exist in these tables? A. You would have to not as a standalone number. The percentages we'd have to do the math between the percentages of the renters and the number of vehicles and come up with the average. Q. The math A. I just don't have a calculator. So I'm going to have to say Q. The math between the percentage of vehicles and the percentage of
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Page 81 Page 83 1 1 the percentages that are shown in the first five lines --A. That was not the only reason. I stated that there were some 2 2 six lines of that table. locations within some of the closer-in -- I think is what 3 Q. Okay. So given that the .94 is not applied to the correct 3 you just said -- areas. They were -- had portions of those 4 neighborhoods that were part of the MHA study, portions of 4 number in the case of northeast 122, are you able --5 5 A. Yeah, I don't believe -those areas have urban villages in them and portions of 6 6 Q. -- to go through the -- for northeast renters, are you able those areas have residential parking zones which we viewed 7 7 to go through the math that shows on estimated number of as a restricted parking for the purposes of the parking 8 vehicles per ADU at 1.15? 8 study. 9 A. I don't -- not in my head at this time. I could do it with 9 Q. Okay. So by --1.0 10 a calculator or an Excel spreadsheet. But again, I did not A. I'm sorry; one other thing. Many of the central-in 11 enter the numbers, but I -- it appears to me that the table 11 neighborhoods also have -- we wanted to get representation 12 contains the numbers that showed the average number of 12 of some blocks that did not -- that were not improved 13 13 bedrooms per household, not the average number of vehicles because there is a -- I don't recall the percentage, but 14 14 per household. there is a percentage of the study area of the EIS that does 15 15 Q. Okay. That's fine. Generally, the way it goes on not have improved streets. 16 16 cross-examination, I'm entitled to ask the questions and --Q. Sure. And for that reason, I take it, the northeast 17 17 A. I just can't multiply -neighborhood was chosen? 18 Q. -- you're limited to the --18 A. Correct. 19 A. -- 48.8 percent plus -- I can't do that sitting on the stand 19 Q. All right. So when I speak of closer-in neighborhoods, what 20 without --20 I'm speaking of are the neighborhoods of Fremont, 21 21 Q. That's fine. Wallingford, Ravenna, Montlake, Madison Park, Madrona. Is A. -- a calculator. 22 it -- I'll leave out Capitol Hill because of -- urban 22 23 23 village because of mix of multifamily, but certainly north Q. That's fine. If Mr. Kisielius wants you to go through that 24 exercise, he's entitled to ask. That's just the way the 24 Capitol Hill and Queen Anne, Magnolia, et cetera. By 25 system works. 25 chance, do you live in the city of Seattle? Page 82 Page 84 1 Mr. Kisielius asked you questions about how these four 1 A. I do. 2 study areas were selected. Who selected the four study 2 Q. Okay. 3 3 areas? A. I was born here. 4 A. As I testified, the Seattle Department of Transportation had 4 Q. So you're very well familiar with these neighborhoods? 5 5 parking studies that -- had results of parking studies that And would you agree that each one of those neighborhoods 6 6 were in the southwest and southeast -has its own particular characteristics? 7 Q. I understand. 7 A. Related to the parking study? They have similar 8 8 A. -- (inaudible) locations that we had identified. We characteristics on their curb space as the areas that we 9 9 identified where else should we find representative study chose for our purpose. 10 areas. And so I mentioned we were looking for a variety of 10 Q. Okay. But in terms of age of housing, there are differences 11 among those neighborhoods? 11 things. Would you like me to restate what those are? 12 Q. Sure. 12 A. I can't speak to that. That's outside of my area of 13 13 A. So we were looking at the presence of sidewalks, the range expertise. I solely was looking at curb space related to the parking analysis. 14 14 of parcel sizes, representative demographics, access to 15 transit, presence of valleys, if the street was improved or 15 Q. All right. So in terms of selecting closer-in not. I think that's a comprehensive list of what I 16 residential -- and here I'm referring to single family 16 neighborhoods -- it would have been possible to select 17 17 testified to earlier. And, oh, sorry; we also wanted there 18 actual neighborhoods that did not -- in actual block sense 18 to be geographic representation. We didn't think it could 19 that did not include urban villages; is that -- that would 19 be consistent to do, for example, another area in the 2.0 southeast or southwest. We wanted to show some distribution 20 have been possible, right? 21 in the city to take into account all of those factors. 21 A. Off the top of my head, I can't speak to how -- if I 22 Q. All right. And I recall a response to a question as to why 22 could -- if we could have selected the number of block bases 23 closer-in neighborhoods were not considered, and you 23 in a contiguous area that were not in an urban village.

Q. Okay. And among those neighborhoods, in your opinion, would

it have been possible to select neighborhoods that were not

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indicated that, you know, many of those closer-in

neighborhoods have residential parking zones, RPZs.

	Page 85		Page 87
1		1	
1 2	covered by the MHA MHA dealt mostly with urban centers,	1 2	characteristics of the demographics, characteristics of the
	urban villages, multifamily (inaudible)?		economic analysis study, and geographic distribution this
3	A. It is possible. Again, I do not have a map in front of me	3	is a this study area is effectively city wide, and so we
4	to fully be able to answer that with the exact number within	4	wanted to make sure we had also had geographic
5	our city area the contiguous area.	5	distribution, so that lended itself to four quadrants. That
6	Q. Okay. And it would have been possible to select single	6	we discussed doing other things but those areas were not
7	family closer-in single family residential neighborhoods	7	more or less based on the factors that (inaudible)
8	that did not have residential parking zones? One could	8	representative, based on the discussion of the group.
9	select for that?	9	Q. I understand that because I read this document.
10	A. Potentially. Again, I don't have I can't definitively	10	But my question was: In this multidisciplinary approach
11	say that since I don't have I can't I don't have a map	11	either in addition to or instead of the four study areas,
12	right in front of me right now to	12	was consideration given to considering the closer-in single
13	Q. Right.	13	family neighbors like the ones, you know, I listed?
14	A to identify that.	14	A. Based on the scope and the the scope and fee that was
15	Q. So I I take it who did you happen to work with within	15	allocated for the parking analysis, we did the two
16	the city preparing Appendix D?	16	additional analyses and we wanted to get geographic
17	A. Would you like individual names or the departments	17	distribution to the north side of the city of Seattle. And
18	Q. Yeah.	18	if we had focused those efforts on the central part, we
19	A that we worked with.	19	would have missed out on the geographic distribution of the
20	Q. The individual names.	20	north side of Seattle.
21	A. So for the purposes of the parking analysis in selecting the	21	So we did not we did not, obviously, for the purposes
22	study areas is what you're specifically asking about?	22	of this study, do additional analysis within the areas that
23	Q. Yes.	23	you're talking about.
24	A. The study areas? So there's going to be some people who I'm	24	Q. Right.
25	not going to remember their exact names. But from the	25	A. What you're classifying as center-in neighborhoods.
	Page 86		Page 88
1	Page 86 Seattle Department of Transportation, we worked specifically	1	Page 88 Q. Closer-in.
1 2		1 2	
	Seattle Department of Transportation, we worked specifically		Q. Closer-in.
2	Seattle Department of Transportation, we worked specifically with the parking team, Mary Katherine Snyder, Jonathan	2	Q. Closer-in.A. Closer-in to downtown I suppose you're saying.
2	Seattle Department of Transportation, we worked specifically with the parking team, Mary Katherine Snyder, Jonathan Williams and I can't remember Becky's last name off the top	2 3	Q. Closer-in.A. Closer-in to downtown I suppose you're saying.Q. To well
2 3 4	Seattle Department of Transportation, we worked specifically with the parking team, Mary Katherine Snyder, Jonathan Williams and I can't remember Becky's last name off the top of my head. We worked with Aly Pennucci, Nick Welch, Gordon	2 3 4	 Q. Closer-in. A. Closer-in to downtown I suppose you're saying. Q. To well A. Relative closer to what?
2 3 4 5	Seattle Department of Transportation, we worked specifically with the parking team, Mary Katherine Snyder, Jonathan Williams and I can't remember Becky's last name off the top of my head. We worked with Aly Pennucci, Nick Welch, Gordon Clowers. We worked with we also coordinated with the	2 3 4 5	 Q. Closer-in. A. Closer-in to downtown I suppose you're saying. Q. To well A. Relative closer to what? Q. Closer to the city core.
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	Page 89	Page 91
1	some of the neighborhoods that you mentioned that were	1 Q. Okay. I'm at 4.4.
2	within the study area or portions of those neighborhoods	2 A. So
3	within the study area were, in fact, considered as part of	3 Q. Do you have a page and line?
4	that multidisciplinary discussion before we ended up on the	4 A. Yes. Page 4-171, Exhibit 4.46. Just as an example
5	four study areas.	5 Q. Just a sec. Okay.
6	Q. All right. So I understand what the study the EIS study	6 So this document purports to show where there are
7	area is. It's effectively the entirety of this of single	7 unimproved sidewalks in the city?
8	family neighborhoods that's where excessive dwelling units	8 A. Correct. So, for example, it was considered how within the
9	would be built across the city. It's the entire (inaudible)	9 study areas as I mentioned, the unimproved sidewalks
10	of the city as it relates to single family zoned property.	which drastically effect the characteristics of the block
11	I understand that.	face. This is also of the map because it shows the grayed
12	In terms of the selected blocks for parking, can you is	out areas are the other zoning. And you're mentioning some
13	there any portion of the EIS that would where you could	of the other central-in neighborhoods. This map shows that
14	say that data is derived from city blocks within close-in	14 within some of the neighborhoods that you mentioned
15	single family neighborhoods in addition to the four study	granted they aren't identified, but as I testified, I'm
16	areas selected?	familiar with the city of Seattle that you'll note that
17	A. I guess you're using the term "close in," and I understand	many of the neighborhoods that you spoke of have gray areas
18	you're saying to city of Seattle, but some points of some	18 within them.
19	of the neighborhoods you mentioned are as equal to portions	This map doesn't even show the residential parking zones
20	of the center core you're using a relative term, and I	that are potentially outside of those gray areas. That is
21	just don't I don't know how directly to answer that	21 actually a map on excuse me so there's the RPZ map is
22	related to purposes of the study or for, in fact, why that	22 Exhibit 4 excuse me, restricted parking zones in the
23	matters.	study area, that map is shown on Exhibit 4.4-1 on page
24	Q. So you're essentially I understand that you don't think	24 4-165.
25	that it matters	25 Q. All right. So okay.
	Page 90	Page 92
1	A. No, I'm not saying	1 A. So there is this the purpose of me referencing the maps
2	Q but I'm just asking where where in your where does	2 in Section 4.4 was to show that there's citywide data
3	your study reflect the consideration of collections of	available; as part of our discussions, we looked at that
4	blocks within the closer-in single family neighborhoods that	4 related to some of the characteristics of the study area
5	I listed in relation to the four studied areas identified in	5 that I already testified to.
6	the (inaudible)?	6 Q. Just a sec. I'm looking over my notes.
7	A. So again, for purposes of the parking analysis in the EIS,	7 You mentioned the number of people that you worked with in
8	we wanted the most important thing was the curb space,	8 this interdisciplinary approach for the parking impacts.
9	the characteristics of the curb space.	9 In well, I I think with Mr. Shook, I (inaudible)
10	Q. Yeah, I understand?	process. So in this back and forth, this process, did
11	A. And so for specifically what you're asking, we could find	anyone in this I don't know if you'd call it a team
12	curb space characteristics in the neighborhoods that you are	voice the make the recommendation that for purposes of, I
13	speaking about that are similar to and representative of the	guess, the fullness of the represent the fullness of the
14	areas in which we did the parking analysis.	analysis that there should be a greater number of study
15	Q. Okay. Is looking at your appendix, for instance, is	areas as opposed to the four that were selected for purposes
16	there data that would support this contention of similarity	of determining impacts?
17	within the parking block characteristics. For example,	A. My experience as part of programmatic EIS teams, regardless
18	between Montlake and northwest the northwest study area?	of what's being studied, you always would like to have more
19	Is there data that you can point to?	time or more availability to do more parking analysis.
20	A. There's data in Section 4.4.	20 Again, we were looking for a representative area that we
21	THE COURT: 4 point what?	could identify for the purposes of the parking analysis,
22	THE WITNESS: Section 4.4, the transportation study.	22 we were looking for representative areas that we could do
22	=	

within the scope and budget and time line of the EIS

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24

25

process.

Q. Okay.

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24

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Sorry.

A. Of the EIS.

Q. (By Mr. Eustis) Of the EIS?

		T	
	Page 93		Page 95
1	A. So that is how we arrived at four. And yes, it was an	1	whether there were recommendations for consideration of
2	iterative process.	2	additional study areas beyond the four. That's not the
3	Q. Okay. So in this so in this process then was budget a	3	question.
4	factor in limiting the consideration to these four study	4	HEARING EXAMINER: By the team.
5	areas?	5	MR. EUSTIS: By the team.
6	A. Initially our scope was actually just to use the study areas	6	HEARING EXAMINER: Yes.
7	in the south and the southeast, and we were able to expand	7	MR. EUSTIS: That was not
8	our scope to four study areas and have additional study in	8	HEARING EXAMINER: That was the question. I won't strike
9	the northeast and the northwest. So that was part of our	9	the answer but
10	discussion. We said we need to be representative	10	THE WITNESS: So sorry; let me
11	geographically within the city, and we requested additional	11	HEARING EXAMINER: But go please answer the question.
12	budget and we were provided that to do that.	12	A. So as part of the iterative process, we did not ask for
13	Q. Okay. Was the recommendation or the ever made or	13	additional study areas because these study areas were
14	consideration made to expanding it to additional study areas	14	representative, as I mentioned, of the block bases and of
15	beyond the four that were selected? Within the study group	15	the parcel sizes for the study area as a whole.
16	did some say, well, it's still not representative, we really	16	HEARING EXAMINER: Okay.
17	should have these additional areas?	17	A. I should have stated that.
18	MR. KISIELIUS: Objection; asked and answered. We're	18	Q. (By Mr. Eustis) Okay. Very well.
19	going around like, around and around again.	19	A. But these are the data to back that particular piece up.
20	HEARING EXAMINER: I'll let you answer this one question	20	Q. Ms. Cody, thank you for your patience. I have no further
21	and then we need to move on.	21	questions for you.
22	A. So if I could direct you excuse me, part of the iteration	22	HEARING EXAMINER: Okay. Redirect?
23	and the parties (inaudible), I would like to direct you to	23	
24	the exhibits in excuse me, in Appendix B, some specific	24	REDIRECT EXAMINATION
25	exhibits in Appendix B. I've repeatedly testified about the	25	BY MR. KISIELIUS:
	Page 94		Page 96
1	characteristics of the curb space being relative throughout	1	Q. I'm going to start with maybe a bookkeeping matter. I
2	the city.	2	believe the examiner also has a copy of the notes.
3	The other important component of this was that the study	3	Mr. Eustis has a copy of the notes.
4			
	areas nave representative lot sizes. And we actually, as	4	· ·
5	areas have representative lot sizes. And we actually, as part of the iteration, made sure that the study area showed	4 5	Can you look at the copy and is this the copy of the notes from which you were testifying?
5 6	part of the iteration, made sure that the study area showed		Can you look at the copy and is this the copy of the notes
	part of the iteration, made sure that the study area showed a distribution of lot sizes within those study areas. So	5	Can you look at the copy and is this the copy of the notes from which you were testifying?
6	part of the iteration, made sure that the study area showed	5 6	Can you look at the copy and is this the copy of the notes from which you were testifying? A. Correct.
6 7	part of the iteration, made sure that the study area showed a distribution of lot sizes within those study areas. So I'm going to reference the specific distribution charts	5 6 7	Can you look at the copy and is this the copy of the notes from which you were testifying? A. Correct. MR. EUSTIS: I would she testified to this. I would
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	Page 97		Page 99
1	Q. Does that answer the question he was asking?	1	A. Yes, so
2	A. Yes, that is the chart that I was looking for.	2	Q. Without reading the methodology, could you just describe
3	MR. EUSTIS: Again, I'm sorry; the page?	3	sort of what points are pertinent in your judgment as to why
4	A. It's B-48.	4	it's a reliable source?
5	MR. EUSTIS: On page?	5	A. Yes. So first off, that it was a study that was conducted
6	THE WITNESS: Exhibit that is the page number.	6	by Portland State University, in fact, specifically by the
7	MR. KISIELIUS: That is the page number, B-48 and the	7	survey research lab. It talks about the goals of the survey
8	exhibit is B-42. It's just two pages away from where you	8	and it talks about the sampling and the target population
9	were the one that you were looking at. It's the very	9	and it just goes through its methodology related to their
10	last page of Appendix B.	10	analysis and findings.
11	MR. EUSTIS: Okay. I got it.	11	Q. Okay. And so to confirm, did you think that this was good
12	Q. (By Mr. Kisielius) I want to ask you to flip back to	12	science and data to rely on for purposes of this study?
13	page well, B-15 and I'll give you the page reference	13	A. Yes. Specifically for accessory dwelling units.
14	oops, sorry. B-17 on page B-22.	14	MR. KISIELIUS: Okay. We'd move to admit City's Exhibit
15	So Mr. Eustis asked you about the Portland regulations,	15	16.
16	and I'm not going to ask you about the operation of the	16	THE COURT: Any objection?
17	regulations. But I want to ask you about the numbers. Did	17	MR. EUSTIS: No objection.
18	you and does the EIS compile for the Portland data the	18	HEARING EXAMINER: Okay. This will be Exhibit 41 in the
19	distribution that lead to the average? So in other words,	19	record.
20	does it compile by zero people, households in ADU, one	20	(Exhibit No. 41 admitted into evidence.)
21	person, household ADUs, two household is that captured in	21	Q. (By Mr. Kisielius) And I think just one last question for
22	B-17?	22	you. There was some a lot of testimony about or
23	A. Yes. It does that for both specifically the ADU households	23	questions and testimony about some of the calculations that
24	and it compares that to the renter households.	24	are shown in B-19 on page B-24.
25	Q. And what does it say in terms of the frequency of those	25	MR. EUSTIS: Again it was B-19?
	Page 98		Page 100
1	instances in which ADU households in Portland are three or	1	MR. KISIELIUS: Correct.
2	more people? What percentage of the time?	2	THE WITNESS: Yes.
3	A. It's actually three or more vehicles per household.	3	Q. (By Mr. Kisielius) On page B-24. This is the table.
4	Q. Oh, sorry. Got it.	4	A. Yes. I don't have a calculator.
5	A. It's only 1.5 percent.	5	Q. I'm not going to ask you to do that. What I what I'd
6	Q. I apologize. I'm actually working I'm confusing you.	6	just like you to do is I'd like to make sure I understand
7	Can you go back two pages to B-15?	7	your testimony.
8	A. Yes.	8	The bottom row, estimated number of vehicles per ADU.
9	Q. Does this answer the question that I was just asking?	9	A. Yes.
10	A. Yes. So this Exhibit B-15 is the chart of the distribution	10	Q. Do those accurately reflect the results of the work that you
11 12	of the number of occupants specific to the ADUs. And the	11 12	did to calculate estimated numbers of vehicles per ADU for
13	percentage of adult occupants that was identified at three	13	each of the categories that are in the column?
14	was 1 percent. There was in the Portland study, there	14	A. Yes, for the work that the staff and I manage and directed on this project, and then my review of the project, yes.
15	were no ADUs identified as having more than three. Q. Okay. Thank you. Sorry for confusing you.	15	Q. And I understand, you can't explain the discrepancy that
16	Mr. Eustis asked you a couple questions about the Portland	16	Mr. Eustis was pointing out to the two rows above. And can
17	study and I didn't think it necessary before, but because he	17	you confirm, were you responsible for preparing the
18	asked you about sort of your judgment about whether it was a	18	presentation of the data in B-19?
19	good document to rely on, can you turn to there's a	19	A. Not in this format.
20	binder there that has different exhibits Tab 16, City	20	Q. Okay. And was that the responsibility of the City?
21	Exhibit 16?	21	A. It was.
22	A. Yes, this is the Portland that I'm referring to.	22	Q. I have no further questions for you.
23	Q. And can you tell us I think you were beginning to explain	23	HEARING EXAMINER: Any recross?
24	why you believed it was good science to rely on, good data	24	MR. EUSTIS: Yes.
25	set to rely on?	25	

	Page 101		Page 103
1	RECROSS-EXAMINATION	1	indicated that he had. By doing that, I wasn't, you know,
2	BY MR. EUSTIS:	2	opening the door to the admissibility of this exhibit. I
3	Q. You're currently on page B-24?	3	would object to it on the grounds that I did.
4	A. Correct.	4	MR. KISIELIUS: May I respond?
5	Q. Okay. I would have you go up to page B-20. And I believe	5	HEARING EXAMINER: Yes.
6	that Mr. Kisielius asked you questions as to the estimate of	6	MR. KISIELIUS: My recollection of the testimony that
7	adult occupants per ADU in Portland.	7	Mr. Eustis elicited is different and more expansive.
8	A. Yes.	8	Mr. Eustis asked Mr. Welch questions that elicited the
9	Q. Okay. And you see that there's some text beneath the	9	testimony that Mr. Welch offered the opinion of whether or
10	Exhibit B-16; do you see that?	10	not the land use regulations limit the condominimization and
11	A. Yes.	11	that then prompted the question: Well, is that an official
12	Q. Where it's reported that the average size of ADUs in	12	interpretation? Is it reduced in writing? And in answer to
13	Portland is approximately 665 feet?	13	the question, is it reduced in writing, Mr. Welch answered:
14	A. Yes.	14	Yes, there's an email. And Mr. Eustis asked for us to
15	Q. Okay. Generally speaking, would you expect the number of	15	produce that.
16	occupants of an ADU to increase with the size of the ADU?	16	Now, ironically, Mr. Eustis later objected to the
17	A. That's outside of my area of expertise.	17	testimony that was already offered into evidence by somebody
18	Q. Okay. I have no further questions. Thank you.	18	else on a legal ground. So to the extent for this witness
19	HEARING EXAMINER: Any re-redirect?	19	that he has opened the door through his questions and
20	MR. KISIELIUS: No. Thank you.	20	he's invited this document by requesting it. He should have
21	HEARING EXAMINER: All right. Thank you, Ms. Leighton	21	known what he was getting when it was prompted by the
22	Cody. You may be excused.	22	question of: Is the opinion you just expressed in writing?
23	MR. KISIELIUS: Before we call our next witness, I have	23	MR. EUSTIS: He can testify he can testify about that.
24	one more bookkeeping matter.	24	But just because he testified to that doesn't mean I'm
25	HEARING EXAMINER: Okay.	25	consenting to the admissibility of this email.
	Dage 102		Dago 104
	Page 102		Page 104
1	MR. KISIELIUS: And this seemed the appropriate time to do	1	MR. KISIELIUS: You asked for it to be produced. Not
		1 -	
2	it. Yesterday during Mr. Eustis' examination of Mr. Welch,	2	just
3	Mr. Eustis requested a document, an email, he requested us	3	MR. EUSTIS: I asked for gigabytes of documents to be
3 4	Mr. Eustis requested a document, an email, he requested us to provide it, we have it. I'd like to recall Mr. Welch for	3 4	MR. EUSTIS: I asked for gigabytes of documents to be produced, and we are not going through everything that was
3 4 5	Mr. Eustis requested a document, an email, he requested us to provide it, we have it. I'd like to recall Mr. Welch for the limited purpose of presenting that and asking to have it	3 4 5	MR. EUSTIS: I asked for gigabytes of documents to be produced, and we are not going through everything that was produced.
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		1	
	Page 105		Page 107
1		1	HEARING EXAMINER: And that's if you're entitled to
2		2	rebuttal. So you will have that opportunity.
3	NICOLAS WELCH, Witness herein, having previously been	3	MR. KISIELIUS: And the questions we have for Ms. Snyder
4	sworn on oath, was examined	4	and Ms. Pennucci are, I believe, less each than what
5	and testified as follows:	5	Ms. Leighton Cody testified to in terms of what I plan to
6		6	ask. I cannot control what the other side of the table is
7	REDIRECT EXAMINATION	7	going to do
8	BY MR. KISIELIUS:	8	HEARING EXAMINER: Of course.
9	Q. Mr. Welch, I'm handing you a copy of a piece of paper. Do	9	MR. KISIELIUS: in terms of cross-examination. So I
10	you recall testifying in response to Mr. Eustis' questions	10	believe we can probably fit it all in. But again, if
11	about an email that documented your understanding related to	11	it's if that's
12	the code?	12	HEARING EXAMINER: Okay. Well, let's just go for it.
13	A. Yes.	13	MR. KISIELIUS: We'd like to call Ms. Mary Catherine
14	Q. And is this the email to which you were referring?	14	Snyder to the witness stand.
15	A. Yes.	15	THE COURT: Good morning, almost afternoon. Would you
16	MR. KISIELIUS: We'd move to admit the email.	16	raise your right hand? Do you swear or affirm that the
17	HEARING EXAMINER: It's admitted as Exhibit 42.	17	testimony you're about to give is the truth?
18	(Exhibit No. 42 admitted into evidence)	18	THE WITNESS: I do.
19	MR. EUSTIS: Okay. And just so the record is clear for	19	THE COURT: Could you state and spell your first and last
20	the reasons, you know, I just gave, I would object to the	20	name for the record and provide a work address?
21	admissibility of the exhibit.	21	THE WITNESS: Sure. My name is Mary Catherine Snyder.
22	HEARING EXAMINER: So noted.	22	It's M-A-R-Y, Catherine, C-A-T-H-E-R-I-N-E. And Snyder is
23	MR. EUSTIS: So that is reflected.	23	S-N-Y-D-E-R. And I work at the Seattle Department of
24	MR. KISIELIUS: I have no further questions.	24	Transportation, so it's 700 Fifth Avenue and I'm on the 38th
25	HEARING EXAMINER: Do you have any questions, Mr. Eustis?	25	floor.
	Page 106		Page 108
1	Page 106 MR. EUSTIS: No.	1	Page 108 HEARING EXAMINER: Thank you. You may proceed.
1 2		1 2	
	MR. EUSTIS: No.		_
2	MR. EUSTIS: No. HEARING EXAMINER: Okay.	2	HEARING EXAMINER: Thank you. You may proceed.
2	MR. EUSTIS: No. HEARING EXAMINER: Okay. MR. EUSTIS: Because I object to the exhibit, so I'm not	2 3	HEARING EXAMINER: Thank you. You may proceed. MARY CATHERINE SNYDER, Witness herein, having been
2 3 4	MR. EUSTIS: No. HEARING EXAMINER: Okay. MR. EUSTIS: Because I object to the exhibit, so I'm not going to start questioning on the exhibit.	2 3 4	HEARING EXAMINER: Thank you. You may proceed. MARY CATHERINE SNYDER, Witness herein, having been duly sworn on oath, was examined
2 3 4 5	MR. EUSTIS: No. HEARING EXAMINER: Okay. MR. EUSTIS: Because I object to the exhibit, so I'm not going to start questioning on the exhibit. HEARING EXAMINER: Just checking.	2 3 4 5	HEARING EXAMINER: Thank you. You may proceed. MARY CATHERINE SNYDER, Witness herein, having been duly sworn on oath, was examined
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Page 109 Page 111 1 Q. Okay. I think we heard Ms. Leighton Cody say she 1 profession. 2 2 coordinated with you. So that -- and did you coordinate A. Sure. I have two masters' degrees at University of 3 3 with Ms. Pennucci and Mr. Welch as well? Washington in transportation planning and in urban planning 4 A. Yes. 4 and I have a bachelor's degree at Cornell University in 5 5 political science. Q. Okay. So I'm going to -- you were here for Ms. Leighton 6 6 Q. Okay. And have you -- can you describe your prior Cody's testimony. I'm going to not ask you to repeat, but I 7 7 want to talk a little bit about the TIP 117? experiences working on preparing or reviewing EISes? 8 A. So I've worked on -- so I've worked on about 12 -- I think 8 A. Um-hum. 9 about a dozen EISes, about half project, half non-project. 9 Q. And you heard Ms. Leighton Cody's testimony about that. I 10 10 Q. Okay. And in what capacity? want to ask your opinion in your role on behalf of -- let me 11 A. So I'm typically the parking kind of person on the -- from 11 first ask you, are you experienced with TIP 117? 12 the SDOT's perspective on the EIS. So I'll review kind of 12 13 Q. You're familiar with it? 13 the scope and kind of help guide what scope of work is done. 14 14 And I reviewed the documentation, kind of the consultant, A. Yes. 15 15 procurement, that kind of thing. Involved in the decision Q. Okay. What's your opinion, is there a single acceptable 16 16 of the mitigation or impact. I'm often involved in the methodology for calculating the parking supply pursuant to 17 17 community engagement as well. **TIP 117?** 18 Q. Okay. And can you just give us, for example, a couple of 18 A. I don't think. 19 examples of the non-project EISes that you've worked on? 19 Q. And specifically for your role in SDOT, what types of 20 20 methodologies does SDOT use or accept when trying to do A. Sure. So I've worked on the comprehensive plan updates, 21 21 most recently the 2017 comprehensive plan update in terms of parking supply calculations pursuant to TIP 117? 22 providing data from SDOT and reviewing the work. 22 A. So there's several kinds, so -- or several methodologies. I 23 23 I worked pretty significantly on the commercial code mean, wheeling is certainly one, kind of a field observation 24 update that was in the mid 2000s that changed the parking 24 is one. We've had people that are consultants use kind of 25 requirements in commercial and urban centers. 25 GIS satellite imagery where they're measuring in the GIS Page 110 Page 112 1 And then worked on the various neighborhood parking 1 measuring tool. We have inventories sometimes, and so then 2 frequent transit network, frequent transit service code 2 we're updating that inventory. So often that's done with 3 3 changes that occurred in the last ten years or so. field observation. 4 4 Q. Okay. Does the purpose of the parking study make a Q. Okay. How about outside the context of EISs, can you 5 describe your experience working on parking studies more 5 difference in your opinion when evaluating which one of 6 generally? 6 those methodology you've identified you might use? 7 A. Yeah. So I've worked on about 50 parking studies over the 7 A. Yeah, I think so. I mean the scale -- the sense of scale or 8 8 last 20 years with the City. Most notably, I managed the just the distance to cover. I mean wheeling takes more time 9 9 annual paid parking study, which is the study we've done than other methods, so sort of the time and resources we 10 every year in all paid areas since 2010. And that's 10 have and just the scale of the study. And then -- you know, 11 11 probably about 11,000, 12,000 paid spaces where we've if we're trying to understand -- in this case ten years, but 12 counted in the spring, and we use that data to set our 12 sometimes -- you know, like the comp plan I think was 20 13 13 years. It's just, you know, the time frame of that leads to parking rates. 14 14 Been involved in other neighborhood business district or a sense of understanding of what we're trying to understand 15 15 and how we take that into account into the overall other kinds of parking studies citywide and kind of in 16 16 specific areas. (inaudible). 17 17 Q. Okay. And let's now switch to your role with the EIS that's Q. Okay. And how about -- you said scale, how about the 18 under appeal, what was your role in this project -- or 18 difference between a project and non-project action, does 19 that make a difference in terms of the methodologies you 19 excuse me in this analysis? 20 A. Right. So I was involved in the consultant procurement, 20 might consider using? 21 just in terms of reviewing the requests. I was part of the 21 A. Well, yeah, I think -- I mean, when we have -- so we have 22 scoping and figuring out how to address the parking and 22 project EISs or project parking studies and transportation 23 transportation section, reviewed the data and the drafts, 23 projects and, you know, they're going to get into much more 24 including the study results and kind of the mitigation 24 detail of understanding specific (inaudible) on locations, 25 25 impact determination. paid -- you know, all the different regulations, and we're

	Page 113		Page 115
1	not going to do that in the course of a on a large scale	1	A. Yes. The southeast study, SDOT did that study for RPZ
2	non-project study.	2	effort.
3	Q. Okay. On that topic, were you here for Mr. Tilghman's	3	Q. Okay. And is it common in your experience for non-project
4	testimony?	4	actions to utilize data that was collected for a different
5	A. I was.	5	purpose?
6	Q. And did you do you recall his testimony that project	6	A. Yes.
7	action EISs and non-project EISs typically have the same	7	Q. When you're conducting a different study?
8	level of detail?	8	A. Yeah. So for instance in the 2017 comp plan update,
9	A. Yes, I remember that.	9	comprehensive plan update, SDOT provided data we had from
10	Q. Do you agree with that?	10	the annual paid parking study that was in downtown and the
11	A. So I think it doesn't take into account with a large scale	11	other paid areas, and we also had data from Ballard parking
12	policy decision and a ten-year time frame, you know, it's	12	studies that we had done, like an RPZ study, so similar to
13	just you would want to have a different kind of data. It's	13	the Columbia City and West Seattle, the same kind of data.
14	okay to have a different level of data and kind of a	14	So it's typical for us to provide what we have
15	different understanding of that.	15	Q. Okay.
16	Q. Okay. I want to focus now on what was actually done here in	16	A when we have it.
17	terms of the data that was collected for the northeast and	17	Q. So let's get maybe to the discrepancy between the wheeled
18	northwest study areas. So did you review IDAX's data and	18	counts and the observed counts. Does it surprise you that
19	methodology for those two study areas?	19	the wheeled measure counts are different than using the
20	A. I did.	20	observed method?
21	Q. And do you think that reasonably implemented TIP 117?	21	A. No, it doesn't.
22	A. Yes.	22	Q. Okay. And why?
23	Q. Okay. I want to focus again on the methodology that	23	A. So I think that, you know, it's hard to know, like, people
24	Mr. Tilghman testified to using, the wheeling. And he	24	might pick up a wheel differently in different situations or
25	touched on this in the abstract, but what would be the	25	kind of the different people with different professional
	Page 114		Page 116
1	implications for your work on SDOT if you were forced to use	1	judgment may end up with different counts, the distances of
2	wheeling in all instances to calculate parking supply?	2	driveways and (inaudible).
3	A. So my sense of wheeling is that it would take more time and	3	Q. I'm looking for a reference so I can direct people. I was
4	more resources than other methods potentially, particularly	4	going to have you turn to a what I believe is in the
5	in areas where the right-of-way just varies; it would be a		blooden them. Foldbloo. But like heart about the dear Hor
6		5	binder there, Exhibit 20. But it's been admitted, so I'm
7	lot more work to do that. And then if we had to do that for	6	just trying to find the examiner's reference. And I
	a lot of our we do a lot of parking studies at SDOT, and	6 7	just trying to find the examiner's reference. And I apologize for the delay.
8	a lot of our we do a lot of parking studies at SDOT, and if we had to do that, that would really increase the costs	6 7 8	just trying to find the examiner's reference. And I apologize for the delay. MR. EUSTIS: This is City Exhibit 20?
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	Page 117		Page 119
1	MR. KISIELIUS: Sorry for the delay.	1	Q. Okay. Does the fact that well, let me ask you: Do you
2	THE CLERK: Exhibit 22.	2	agree that the pipeline projects were not included in the
3	HEARING EXAMINER: Twenty-two.	3	study in the EIS?
4	MR. KISIELIUS: Thank you. The field in my spreadsheet is	4	A. Yes, they were not included.
5	empty. Sorry.	5	Q. So why?
6	Q. (By Mr. Kisielius) Okay. So you've got the document in	6	A. So I don't think that is typical for I haven't seen for
7	front of you?	7	kind of the non-project EIS to include pipeline projects.
8	A. Um-hum, yes.	8	This is a citywide ten-year analysis, and I'm not sure how
9	Q. Okay. I'd like to ask you a couple questions about that.	9	we would do that. It just seems that there are projects
10	A. Okay.	10	that could occur all over the city and we wouldn't know
11	Q. Can you turn to page 6 of TIP 117?	11	exactly what shape they're in in terms of what to count
12	A. Um-hum.	12	when, when we're doing our study. So that doesn't seem like
13	Q. Do you see there's a chart there that says, "Number of legal	13	a reasonable way to come up with typical parking conditions
14	on street parking spaces" in the left-hand column?	14	in an ADU for the ten-year period.
15	A. Yes.	15	Q. So you heard Ms. Leighton Cody testify about her opinion of
16	Q. Does SDOT in your experience, always strictly apply the	16	the representativeness of the study areas.
17	measurements shown in this chart?	17	A. Um-hum.
18	A. So our focus tends to be on the part that is above that.	18	Q. Would the decision to not include or incorporate pipeline
19	But we don't typically use that table because we'll often	19	projects impair the representative nature of those study
20	divide by a standard space in SDOT's kind of practice is 18	20	areas in your opinion?
21	feet, so we often just divide by 18 feet when we have a	21	A. Yes, sure, I think that it would kind of change the nature
22	you know, we have a length of area that parking is allowed.	22	of the results because we wouldn't know how they were then
23	Q. Okay. Meaning if parking is allowed but it wouldn't	23	related to other parts of the city because we don't know
24	strictly conform to the number of legal on street parking	24	what pipeline projects are happening elsewhere.
25	spaces on the chart?	25	Q. Okay. And in general
	Page 118		Page 120
1	A. Yes. This provides a range and it's used a different way.	1	A. (Inaudible).
2	Q. Okay.	2	Q. In general, you said you I think you said you don't
3	A. I would say we also don't use the tables in the back because	3	typically incorporate pipeline projects in the context of a
4	we often collect different data when we're doing our study	4	non-project action. So is the I guess the question I've
5	or people use tablets, surface tablets, stuff like that, and	5	got is: Does that make a difference in the ability to make
6	so they're doing realtime data entry as they're walking.	6	judgments about the impacts of the proposal from your
7	Q. Okay. So given your understanding of the various ways of	7	standpoint?
8	calculating inventory consistent with TIP 117, do you	8	A. I don't think on a non-project level. It's a different
9	believe the EIS for the northeast and northwest study areas	9	discussion for a project. But that's not what we have here.
10	used acceptable reasonable methodologies?	10	Q. Okay. And in your role and given your experiences working
11	A. Ido.	11	on other EISs, do you believe the study provided sufficient
12	Q. Okay. We heard Ms. Leighton Cody testify about the days on	12	detail to inform a decision-maker of the parking impacts of
13	which data was collected, the two days, is that the data	13	the proposal?
14	collection times used that Ms. Leighton Cody described for	14	A. I do.
15	the EIS, are those comparable or similar to what SDOT tends	15	Q. Let me switch to questions about a couple just quick
16	to use when doing parking studies?	16	questions about mitigation. So Ms. Leighton Cody testified
17	A. It is. So when we do restricted parking zone studies, we	17	about the mitigation measures that are identified in the
18	count on an overnight, usually between 3:00 and 6:00 in the	18	EIS. Can you explain how the City responds to changes in
19	morning, 5:00 in the morning. And so that's consistent.	19	parking supply in localized areas?
20	Q. Okay.	20	A. Sure. That's the responsibility at least on the (inaudible)
21	A. We're trying to understand residential parking.	21	side for the Seattle Department of Transportation and I
22	Q. Okay. Let's switch to the topic of pipeline projects to	22	believe comes to the parking team. So for our policies in
23	which Mr. Tilghman testified. Are you familiar with that	23	the comprehensive plan and our transportation plan, you
24	testimony?	24	know, curb lane, curb space is a public good and it's
25	A. Yes.	25	available to be used by all users. But we and we have
		1	

	Page 121		Page 123
1	several programs where we help to manage parking and access	1	Q. Okay.
2	in business and residential areas. So one of them is the	2	A. So we're trying to manage demand as well.
3	community and access parking program.	3	Q. Okay.
4	So we do a lot of parking studies in business districts	4	A. That's been in place since 2010.
5	and surrounding residential areas, and I think that's what	5	Q. Last question: Are you aware of any EISs or parking
6	we would look at in applying here. If there were specific	6	analyses more broadly that take a similar approach for
7	local issues, then, you know, and people and we wanted to	7	parking impact analysis to the one that was used in this
8	look at that or people got in touch with us, we would do a	8	EIS?
9	parking study, work with the community, figure out what	9	A. So I mentioned earlier the 2017, the comp plan update, so
10	strategies made the most sense, like the restricted parking	10	that had data from our annual study and the Ballard study,
11	zone, like the other kinds of parking regulations.	11	which I think was similar, and it had kind of similar
12	Q. Okay. Are there documented policies that SDOT relies on to	12	conclusions at a programmatic level that generally their
13	guide its response to localized impacts?	13	you know, SDOT efforts or other City efforts would manage
14	A. Yeah. So we use the City the comprehensive plan and then	14	street parking and kind of maintain levels of access over
15	kind of the City or SDOT's policies and programs. We're	15	the course of a study horizon.
16	guided also by the (inaudible) master plan, like plan	16	Q. Thank you. I don't have any further questions for you.
17	other other kinds of city plan (inaudible) planning	17	HEARING EXAMINER: Cross-examination?
18	documents.	18	MR. EUSTIS: Yes.
19	Q. Okay. And how about well, let me ask you to turn to page	19	MM. 200110. 100.
20	4-189 of the EIS. It's going to be the other binder, I	20	CROSS-EXAMINATION
21	think. And it's tabbed out by chapter.	21	BY MR. EUSTIS:
22	A. I'm sorry; can you tell me again?	22	Q. You said you've worked for the City for 22 years?
23	Q. Sure. 4-189.	23	A. Yes.
24	A. All right.	24	Q. And for how many of those years did you manage, I guess,
25	Q. So I'm going to direct you to Section 4.4.3, mitigation	25	parking as a subject?
23	a. coming to an our years constraint, management		parting as a subject.
	Page 122		Page 124
1		١,	
1	measures.	1	A. Yeah, I've worked so half that time was spent at SDOT,
2	A. Um-hum.	2	the other half before then was the strategic planning office
4	 Q. And can you just quickly look at the last two sentences of 	1 2	or cortion planning offices. It does for almost 20 of these
4		3	or earlier planning offices. I'd say for almost 20 of these
	that paragraph?	4	years, I've worked on parking management.
5	that paragraph? A. Yes.	4 5	years, I've worked on parking management. Q. You mentioned that part of your work is doing a study of the
5 6	that paragraph? A. Yes. Q. Does this section accurately describe the range of actions	4 5 6	years, I've worked on parking management. Q. You mentioned that part of your work is doing a study of the paid spaces, the 11- to 12,000?
5 6 7	that paragraph? A. Yes. Q. Does this section accurately describe the range of actions SDOT may take if it determines that an adverse parking	4 5 6 7	years, I've worked on parking management. Q. You mentioned that part of your work is doing a study of the paid spaces, the 11- to 12,000? A. Yeah.
5 6 7 8	that paragraph? A. Yes. Q. Does this section accurately describe the range of actions SDOT may take if it determines that an adverse parking impact exists?	4 5 6 7 8	years, I've worked on parking management. Q. You mentioned that part of your work is doing a study of the paid spaces, the 11- to 12,000? A. Yeah. Q. Okay. Just asking to test your knowledge here.
5 6 7 8 9	that paragraph? A. Yes. Q. Does this section accurately describe the range of actions SDOT may take if it determines that an adverse parking impact exists? A. It does.	4 5 6 7 8 9	years, I've worked on parking management. Q. You mentioned that part of your work is doing a study of the paid spaces, the 11- to 12,000? A. Yeah. Q. Okay. Just asking to test your knowledge here. A. Okay.
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5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	that paragraph? A. Yes. Q. Does this section accurately describe the range of actions SDOT may take if it determines that an adverse parking impact exists? A. It does. Q. Let's focus specifically on one of those that's mentioned there, the RPZs, the restricted parking zones. A. Um-hum. Q. Can you just briefly explain how the RPZ program works? And I'm focused specifically on the allocation of parking permits to residents. A. Sure. So we have about 36 RPZs or restricted parking zones in the city. They are on residential streets typically surrounding university, colleges, metered traffic generators. We issue permits to residents and there's usually a two-hour limit for non-residents or visitors to the area. We have a limit now of four permits per household per residence primarily because in some zones, we issue more	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	years, I've worked on parking management. Q. You mentioned that part of your work is doing a study of the paid spaces, the 11- to 12,000? A. Yeah. Q. Okay. Just asking to test your knowledge here. A. Okay. Q. So in this last year, what were the revenues from paid parking in the city of Seattle, the 11- to 12,000 spaces? A. Sure. So we actually have 12,000 paid spaces. The revenue is about 38 million. Q. 38 million? A. Yes. Q. Is that total revenue or is that revenue from essentially what we used to call meters? A. That's the meter revenue. Or it's paid parking revenue technically is the pay stations and (inaudible). Q. Okay. And from fines? MR. KISIELIUS: I'm going to object on relevance. I'm not seeing MR. EUSTIS: Background.

	Page 125		Page 127
1	A. So the fines are it's about 25 million.	1	some blocks that were over 85 percent. So when SDOT SDOT
2	MR. EUSTIS: I only ask to satisfy my curiosity as	2	has programs to address those situations, and that's what
3	somebody who pays for parking on street.	3	this paragraph refers to.
4	HEARING EXAMINER: Thank you.	4	We have the community in access parking program or
5	MR. EUSTIS: And I've never encountered somebody who could	5	restrictive parking zone and certainly the build-out of the
6	ask that answer that question. So I thank you for doing	6	transit system and bicycling and, you know, pedestrian
7	that.	7	systems in the city provide people with alternative ways to
8	THE WITNESS: Sure.	8	get around.
9	HEARING EXAMINER: We're so glad we could accommodate your	9	Q. Generally available. Okay.
10	(inaudible).	10	You were here for Ms. Cody's testimony.
11	MR. EUSTIS: No one else has wondered?	11	A. Yes.
12	Q. (By Mr. Eustis) Okay. In (inaudible), you know, the	12	Q. And in I believe in response to questions on redirect,
13	observational method and the wheeled method, even if one	13	she referenced an B-42, which appears on page B-48 of
14	used the long-tape method, all methods of measurement have	14	Appendix B.
15	their limitations. But in general, would you expect the	15	A. I'm sorry, could you give me that (inaudible) again?
16	wheel method to provide more reliable results than the	16	Q. Yeah. B-48. B-48. Okay. So do you see that?
17	observational method? In general?	17	A. Yes.
18	A. I don't think I could answer that truthfully or say	18	Q. Okay. So just choosing one area, in the southeast study
19	that's true because, you know, we don't know exactly how	19	area, at least this table shows, that the preferred
20	people are wheeling in compared to how people are	20	alternative would, in terms of future parking utilization,
21	Q. (Inaudible).	21	result in 83 percent of parking supply. Do you see that?
22	A you know, if you're looking at a computer screen and	22	B-42?
23	you're measuring it with a measuring tool, I think that	23	A. Oh, I'm sorry. I thought you said 48.
24	there are pros and cons to both those, as you stated. And,	24	Q. It's page B-48, Exhibit B-42.
25	you know, at the end of the day, I think for a non-project	25	A. All right.
	Page 126		Page 128
1	action, we were trying to understand at a reasonable level	1	Q. So we're within 2 percent of this 85 percent threshold.
2	what the parking conditions are and then how do those change	2	A. Um-hum.
3	when we when there's this change of policy.	3	Q. In terms of the measurement of both parking supply and the
4	Q. Okay. So apparently you cannot say that one the wheeled	4	measurement of parking demand, would you have a sense as to
5	method would give	5	the margin of error? I mean
6	A. Idon't	6	A. So I don't no, I do not have a sense of the margin of
7	Q more accurate just bear with me, if you would, in the	7	error.
8	revenues and fines. So you can't say, I gather, that the	8	Q. Okay. But we're very close to 85 percent there, correct?
9	measurement of actual distances with the wheeled method	9	A. It's well, 83 is close to 85 percent.
10	would provide more reliable or accurate results than the	10	Q. In terms of using the residential parking zone permit system
11	observational method? You're not you can't say that,	11	as mitigation, you indicated that the limit is four RPZ
12	apparently?	12	permits per household or is that per single family lot?
13	A. I don't think that that's true. I don't think that there	13	A. So at SDOT I say four permits per household, that's actually
14	are any that it's on the whole more precise than the	14	the housing unit address unit. And so a single family
15	observational method.	15	house would have four. And in an apartment building, it's
16	Q. Okay. You testified to mitigation measures which are at	16	along the units in the apartment building, they each have
17	Section 4.4.3. So I take it these mitigations would apply	17	that are occupied and it's up to four. So most people
18	generically, that they would not be responsive to parking	18	don't have four cars; so, you know, we think on average
19	supply over-utilization issues created by any particular	19	households have one or two at most.
20	accessory dwelling unit on any particular street?	20	Q. So Mr. Welch testified that essentially a single family lot
21	A. So what I	21	has a dwelling unit.
22	Q. Generically apply?	22	A. Um-hum.
23	A. Yeah. So the mitigation measures state that there are	23	Q. Okay. And the what we've been talking about, the
24	kind of citywide in the course of the findings, there wasn't	24	accessory dwelling units, these are accessory units. And
25	an indication of a significant impact but that there were	25	the fiction, I guess, is that these are accessory to the
23	——————————————————————————————————————		, J

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	Page 129		Page 131
1	principal unit. So a single family lot that has two	1	Q. (By Mr. Eustis) Assuming that accessory dwelling units
2	accessory dwelling units, under your policy, would they be	2	have that each accessory dwelling unit getting this
3	entitled to four RPZ permits per dwelling unit, meaning four	3	hypothetical principal house plus two accessory dwelling
4	times three is 12 or would they be entitled to four because	4	units has a different mailing address than the principal
5	the code assumes you have one single family dwelling unit	5	unit, then would that single family lot be entitled to only
6	or single family parcel. Is it one	6	four RPZ permits or would each dwelling unit be entitled to
7	MR. KISIELIUS: I'm going to	7	four RPZ permits?
8	Q. (By Mr. Eustis) excuse me, is it four or is it 12?	8	A. So SDOT policy set in our code language has said all
9	MR. KISIELIUS: I'm going to object to the question for	9	residences all resident addresses within the zone are
10	two reasons. One, I think it inaccurately characterizes	10	eligible for permits. So, yes, it would be up to the number
11	Mr. Welch's testimony. And two, I'm going to object to the	11	of cars, which is unlikely to be that many
12	use characterizing a code provision as a fiction. He can	12	Q. Yeah.
13	get to the question about the numbers in a different way	13	A given the
14	without the editorializing.	14	Q. So each unit would be entitled to four?
15	HEARING EXAMINER: Okay. I'm going to overrule the	15	A. Up to four.
16	objection based on characterization of Mr. Welch's	16	Q. Up to four. So a total of 12?
17	testimony. You can ask the question but please take the	17	A. Because all residence within a that live within a zone
18	editorial piece out.	18	are eligible for an RPZ permit if they have a vehicle.
19	MR. EUSTIS: The fiction?	19	Q. All right. So Mr. Tilghman also gave testimony as to the
20	HEARING EXAMINER: Yes.	20	number of vehicles that could be potentially connected to a
21	MR. EUSTIS: Okay.	21	single family lot with a principal unit and two accessory
22	Q. (By Mr. Eustis) The root of my question really is the same.	22	dwelling units based on total occupancy of up to 12.
23	In the RPZ program, from your testimony my understanding is	23	Without going into that number, so if you had let's say
24	that a single family lot with a single family house would be	24	you had a block such as one in southeast Seattle with the
25	entitled to a maximum of four RPZ permits. My question is:	25	preferred alternative that's at or about 83 percent of
	Page 130		Page 132
1	Does that change when you have a principal dwelling and then	1	utilization, so if you were then able to issue up to 12 RPZ
2	two accessory dwelling units?	2	permits for that for the development of a single family
3	A. So within the RPZ program we use address. And I am not	3	property on lot at or around 85 percent, then how would that
4	familiar enough with how ADUs are addressed to be able to	4	RPZ program end up mitigating parking impacts on a street
5	answer that question.	5	that is at or above 85 percent? It wouldn't, would it?
6	Q. All right. So you've been present here and I assume that at	6	A. So what the RPZ program does is actually it provides permits
7	some point in this you've heard about the permissibility or	7	to residents often at a fee; I mean, there's a fee involved.
8	at least the practice and lack of enforcement against the	8	And then it manages the access for non-residents.
9	condominimization of accessory dwelling units. For purposes	9	Q. Right.
10	of this, since these are distinct units, I want you to	10	A. So what it really does is kind of and currently the
11	assume that they have distinct mailing addresses, okay? In	11	Columbia City zone that you're referring to makes it
12	that case, you have a principal unit, two accessory dwelling	12	difficult for people that are going to light rail or to the
13	units, condominimized, would they be entitled to a total of	13	business district for parking on nearby residential streets.
14	four permits for all three units or would they be entitled	14	So what that does is free up space so that residents have
15	to four times three, 12 RPZ permits?	15	access, you know, to the parking.
16	MR. KISIELIUS: I'm going to object again in terms of the	16	Q. Okay. But were the impact above at or above 85 percent
17	lead in to that, Mr. Eustis is now offering testimony and	17	is created by the residents and not by, let's say university
18	argument that it was he said we couldn't talk about here	18	district students, patrons of Columbia City stores, then the
19	in asking the witness to agree with it. The lack of	19	RPZ program doesn't project the residents against
20	enforcement against something he thinks is against the code	20	themselves, does it?
-	2 25 against come in g /10 amme to against the code	1	
21	is what he's asking about.	21	A. All residents are eligible for permits, yeah.
21 22	is what he's asking about. HEARING EXAMINER: That again is editorializing. So I	21 22	Al residents are eligible for permits, yeah. Understand.

Q. Okay. So with regard to pipeline projects -- and this was

brought up in the northwest study area -- the -- perhaps

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25

A. Yeah.

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think you can ask that question without that bit in it. Do

you want to rephrase?

MR. EUSTIS: Yes.

Page 133 Page 135 1 1 this EIS is different from your normal programmatic EIS, but consideration given to pipeline projects. 2 2 it did consider, you know, a discrete number of specific A. Yeah, I can't speak to that as I don't review land use code 3 3 blocks in each of those four study areas, right? 4 Q. Okay. Ms. Snyder, I don't have any further questions. 4 A. Well, in terms of your first comment, I would disagree that 5 5 this is different from other EISs I've worked on. I feel Thank you for, I guess, devoting part of your lunch hour to 6 like this is actually similar to the comprehensive plan or 6 7 7 commercial code, their frequent transit network in that they HEARING EXAMINER: Well, we have three minutes or two 8 were essentially citywide or very large parts of the city. 8 minutes until 12:30. Can you finish your redirect? 9 9 MR. KISIELIUS: I can be -- yes. I have just a handful. And then we had data in specific areas that we felt was 10 10 representative of the rest of the city or the rest of the HEARING EXAMINER: Awesome. Go for it. 11 (inaudible). 11 MR. KISIELIUS: And I will ask just two quick questions. 12 Q. Well, that wasn't the thrust of my question, so --12 13 REDIRECT EXAMINATION 13 A. Okay. That was the (inaudible). Q. In this case -- in this case, the EIS considered four study 14 14 BY MR. KISIELIUS: 15 Q. There was a long discussion about permits and -- for units 15 areas --16 A. Yes. 16 and is that all specific to the RPZ program? 17 17 Q. -- and it considered discrete blocks, okay. And then the data that was given purported to represent, at the time the 18 Q. On the last point Mr. Eustis raised about the pipeline 18 19 data was collected, the existing parking supply and 19 projects, I'm going to ask you a slightly different 20 utilization on those specific blocks, right? 20 question. Does the fact that conditions in reality may have 21 21 changed in those study areas since the time the data was Q. Okay. You review parking studies prepared for projects? 22 collected, does that render that data less useful in your 22 23 23 A. For land use projects? opinion for purposes of trying to evaluate what might happen 24 Q. Yeah. 24 through a non-project action? 25 A. No. 25 A. No, I don't think so because it's a -- you know, we have a Page 134 Page 136 1 Q. Okay. So there -- Mr. Tilghman testified that, for example, 1 ten-year horizon. So, you know, curb space changes all the 2 the northwest study area along Greenwood the Isolo project 2 time, and over ten years -- we're trying to obtain what the 3 3 was -- I think it's completed and it's occupied, but it impacts are over ten years and I thought the EIS did a 4 wasn't -- he identified it as a pipeline project. If you're 4 really good job of that. But we -- and so kind of picking 5 considering supply and utilization given specific blocks in 5 certain projects to add to that I think would really --6 a period of time, wouldn't it be appropriate to consider the 6 would distort what we're trying to understand as, you know, 7 projects that are coming online? 7 with a ten-year project, ten-year horizon. 8 A. So I'm not familiar with that specific project or the 8 Q. And if you determine that the study area is representative 9 9 analysis that you referred to. I don't think that it's and then subsequent to that, the facts in reality have 10 possible to make a decision about which pipeline projects or 10 changed, does it render the representative conditions that 11 what even a pipeline project is within the citywide study. 11 existed prior any less representative? 12 I don't think it's possible to do. 12 A. No. 13 Q. But when you're dealing with specifically identified blocks 13 Q. Okay. Thank you. I don't have any further questions. 14 14 HEARING EXAMINER: Thank you. Any recross? within specific areas -- area, at a specific period of time, 15 it certainly is possible to -- at least from permit filings, 15 16 permit approvals to identify pipeline projects, isn't it? 16 RECROSS-EXAMINATION 17 A. I don't think that -- so I'm not sure that it is. I'm not 17 BY MR. EUSTIS: 18 18 Q. So in preparation for your testimony, did you happen to sure how we would do that, and I -- yeah, it's not actually 19 19 common practice. We don't do that with -- when we do our review the three parking studies that were presented by 20 SDOT parking studies for capital projects or EISs, we don't 20 appellants as evidence of pipeline projects? 21 21 A. I did not 22 Q. Okay. But certainly it's done when parking studies are 22 Q. You did not? So you can't say whether the data reported in 23 prepared for particular developments. There is 23 those parking studies was not available at the time the 24 consideration given -- when a specific application comes on, 24 draft EIS was produced? 25 25 a parking study is done, a traffic study, there is MR. KISIELIUS: I'm going to object because I think this

1		0,20,	
	Page 137		Page 139
1	is exceeding the scope of cross. Mr. Eustis could have	1	MR. KISIELIUS: witnesses.
2	asked this in his cross and didn't. I asked about I	2	HEARING EXAMINER: Let's do the witnesses.
3	didn't ask about the three pipeline projects. I just asked	3	MR. EUSTIS: Yeah. That's fine.
4	generic questions about conditions changing and now we're	4	MR. KISIELIUS: So the City would like to call Aly
5	getting to the veracity of data in those reports.	5	Pennucci.
6	MR. EUSTIS: No, we're not.	6	HEARING EXAMINER: Good afternoon.
7	HEARING EXAMINER: I'm going to allow it. Go ahead.	7	THE WITNESS: Good afternoon.
8	Q. (By Mr. Eustis) Do you recall the question?	8	HEARING EXAMINER: Would you raise your right hand,
9	A. No. Could you please repeat it?	9	please.
10	Q. Okay. So as I understand from your response to my prior	10	Do you swear or affirm that the testimony you're about to
11	question, you did not review the parking studies upon which	11	give in this matter is the truth?
12	Mr. Tilghman's issue of pipeline projects was based.	12	THE WITNESS: I do.
13	A. That's correct.	13	
14	Q. Okay. So you cannot say whether these parking studies	14	ALY PENNUCCI: Witness herein, having first been
15	contained data that was not available at the time the draft	15	duly sworn on oath, was examined
16	of the final EIS was produced, can you?	16	and testified as follows:
17	A. No, I did not read them, so I can't say anything about them.	17	
18	Q. Okay. Thank you.	18	HEARING EXAMINER: Thank you. Would you say and spell
19	THE COURT: Re-re?	19	your name, first and last, for the record and provide a work
20	MR. KISIELIUS: No.	20	address?
21	HEARING EXAMINER: All right. Thank you. And we will be	21	THE WITNESS: Sure. My name is Aly Pennucci. That's
22	breaking for lunch. We will be back at a quarter of 2:00.	22	A-I-y. Pennucci is P-e-n-n-u-c-c-i. My work is 600 Fourth
23	We're off the record.	23	Avenue, Seattle, 98124.
24	(Lunch recess)	24	HEARING EXAMINER: Thank you.
25	HEARING EXAMINER: All right. Any preliminary matters	25	You may proceed.
1	Page 138	1	Page 140
1	before we before we get to our last witness?	1	
2	MR. KISIELIUS: No. We do want to remember the revisit	2	DIDECT EVAMINATION
3 4	this, the briefing, but we should do that at the	3 4	DIRECT EXAMINATION BY MR. KISIELIUS:
5	HEARING EXAMINER: Yeah. MR. KISIELIUS: conclusion of the witnesses.	5	Q. Ms. Pennucci, could you please state your occupation?
6	HEARING EXAMINER: Okay.	6	A. I am a supervising analyst with Council Central Staff
7	MR. EUSTIS: Briefing? I thought we were talking	7	Q. Okay.
8	MR. KISIELIUS: Closings.	8	A with the City of Seattle.
9	MR. EUSTIS: Closings.	9	Q. And can you describe your professional responsibilities in
10	MR. KISIELIUS: Yeah.	10	your profession?
11	MR. EUSTIS: What I'm I asked it on the first day.	11	A. Sure. So Central Staff provides research and analysis and
12	What I'm waiting to hear is two questions: One, are you	12	works with councilmembers on legislation. I primarily work
13	preparing transcripts; and, two, do does the appellate	13	in the area of land use, housing, and economic development.
14	get the benefit of these transcripts in a in a way that	14	Q. Okay. Can you describe your educational background and
15	we could be preparing for the same arguments? Apparently	15	training and just focusing on those that are relevant to
16	MR. KISIELIUS: And that's what I was proposing that we	16	your occupation?
17	talk about. My understanding, from our conversation earlier	17	A. Sure. I have a bachelor's in urban studies from
18	with the examiner was going to do written closing	18	San Francisco State University. I have a master's in urban
19	statements, but that but that we hadn't determined the	19	and regional planning from the University of Minnesota, and
20	schedule; and that the direction from the examiner was if we	20	I am a certified planner with the American Institute of
21	do not share with the appellant, then we don't get to use	21	Certified Planners.
22	them. And then we're going to talk about the schedule in	22	And I have over ten years of experience working as both a
23	light of that. So we could do that now or we could get to	23	planner and as a legislative analyst, but, in my current
24	the	24	role, that includes several years working for the City of
25	MR. EUSTIS: No.	25	Minneapolis as a planner doing development review, project
i		1	

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	Page 141		Page 143
1	reviews, zoning reviews, and a few years working for the	1	A. Sure. So as the representative and the project lead for the
2	City of Seattle's long-range planning. And, then, for the	2	lead agency, we held the contract with the consultants, so I
3	last almost four years working for the Council Central	3	had primary responsibility for executing those contracts,
4	Staff.	4	reviewing invoices, that sort of day-to-day project
5	Q. Okay. I'd like you to focus on your prior experiences	5	management, as well as making sort of the final call on
6	working on environmental review. Have you been involved in	6	decisions about if there needed to be a call made about sort
7	SEPA review of nonproject actions?	7	of the development of the alternatives and that type of
8	A. Yeah. So my work with my previous position as a senior	8	thing, so
9	planner with the what is now the Office of Planning and	9	Q. Okay. All right. I'm going to ask you a couple of
10	Community Development, I was involved in several SEPA	10	questions about different subjects as they've come up over
11	reviews with legislation that I was working on either as in	11	the past couple days given your experience and your role in
12	drafting the checklist; working on a determination of	12	the project.
13	nonsignificant for a determination for projects that I was	13	So the other day in the socioeconomics context well,
14	either involved or not involved in; as well as in my current	14	let me ask: Were you here for Mr. Reid's testimony?
15	position where for any piece of legislation that relates to	15	A. I was.
16	land use, there is a required SEPA review. So, in that	16	Q. And do you recall his testimony about the 23 parcels he
17	role, I am reviewing the often reviewing the SEPA work	17	looked at in Columbia City?
18	and EISes that are conducted for that legislation, or, in	18	A. Ido.
19	some cases, when it's council-driven legislation, I myself	19	Q. And do you remember what he said about the zoning of those
20	or others on my team are working with staff in other	20	23 parcels?
21	departments developing the doing the SEPA work for	21	A. Of single-family zoning.
22	council legislation.	22	Q. Okay. And did you take a look at the zoning of the parcels
23	Q. Okay. And can you describe your involvement with the EIS at	23	that Mr. Reid described?
24 25	issue in this appeal? A. Yeah. So I was the project lead for this EIS. The council	24	A. I did. Q. And what did you find?
23	A. Tean. 30 Twas the project lead for this Els. The council	25	Q. And what did you find?
	Page 142		Page 144
1		1	
2	was the lead agency. So I was the primary point of contact for the City and managed the project overall working very	1 2	A. So he was not precise in identifying the exact location, so
3	closely with Mr. Welch.	3	I looked in the general area around 37th and Dakota Street. And in that area there is some single-family zoning and as
4	Q. Okay. And did you manage the consultant team along with	4	well as on more on the west side of that area is, well,
5	Mr. Welch?	5	multifamily zoning.
6	A. Idid.	6	Q. Okay. He also specifically testified about a parcel on
7	Q. Okay. And did you contribute to or review all the chapters	7	which the existing home was demolished and three new
8	in the EIS?	8	townhomes were constructed.
9	A. Idid.	9	A. Um-hmm.
10	Q. Okay. How did you coordinate with those members on your	10	Q. First let me ask you: Is it possible to do that, to build
11	team, whether City employees or outside consultants, that	11	three townhomes in a single-family zone?
12	had specific expertise?	12	A. It is not.
13	A. So, for this project, we worked very collaboratively and in	13	Q. So what does that suggest to you?
14	close coordination with the consultant team. And Nick and I	14	A. It suggests to me that he may have been including a block
15	worked coordinated a lot, so we were often working as the	15	there is one area in that vicinity generally there where one
16	liaison between the different subject matter experts,	16	side of the block is a low-rise multifamily zone and the
17	helping coordinate and reviewing all of that work and	17	other side is a single-family zone. And we did identify one
18	relying on our subject matter experts to inform components	18	somewhat recent townhouse development project, so I think
19	of the EIS that we may have been also contributing to.	19	it's likely that he was potentially looking at a parcel that
20	Q. Okay. And you've talked a little bit about your cooperative	20	is actually in a multifamily zone and had been redeveloped
21	relationship with Mr. Welch, who is with OPCD.	21	at as a townhome.
22	A. Um-hmm.	22	Q. Why is that important?
23	Q. And I understood you to describe sort of a division of labor	23	A. It's important because those areas are not in the that
24	between you two. Can you focus on the unique aspect of your	24	was not part of the study area and is not representative of
25	role as the person from Central Council Staff?	25	the conditions we were trying to study and quantify for the
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	Page 145		Page 147
1	decision-makers in the EIS.	1	based on the model he had created. And we selected, from
2	Q. Okay. Staying in the socioeconomic context, Mr. Eustis	2	those views, based on his advice, that those offered a
3	yesterday asked about short-term rental versus long-term	3	good a good indication of what was happening in the study
4	rental market. And I'm going to ask you a few questions	4	area. What we focused on were the illustrations that best
5	about that. I don't want you to repeat what Mr. Shook said.	5	showed a change between the no action and action
6	I want to focus on a very specific question.	6	alternative. And so we not only tried to identify views
7	So what's your familiarity with the short-term rental	7	from the pedestrian experience where a person would
8	restrictions in the city of Seattle?	8	actually how one would actually experience the world, but
9	A. I'm very familiar with those regulations. I was the lead	9	we also include oblique and plan view images of those
10	drafter for that legislation on behalf of the Council.	10	illustrations where which is not a way one would actually
11	Q. Do those rules address what you can or cannot do with	11	experience the world, but as a way to demonstrate the
12	respect to short-term rentals?	12	magnitude of change that we are expecting in the in the
13	A. They do.	13	areas and for the decision-makers to have that information,
14	Q. And do they I think the scenario that Mr. Eustis asked	14	to understand the relative differences.
15	about was one in which you had a principal and two accessory	15	Q. So can you unpack that some more? Why would you have why
16	dwelling units. Could you ever put all three up for a	16	did you decide it was important to look at a perspective
17	short-term rental?	17	that person on the street wouldn't see?
18	A. No. So the short-term rental regulations don't allow a	18	Because if you were talking about for example, in the
19	person to operate more than one short-term rental that is	19	ten-year scenario where there are not not assuming that
20	not their primary residence. So you can have a short-term	20	every lot on the on the block is redeveloping, it would
21	rental license to operate that in your own home, so renting	21	be difficult to see from many perspectives of the pedestrian
22	out a room, as well as one additional unit.	22	scale that there was a change. And, in addition, because
23	So with the proposal and the preferred alternative to	23	many of the changes we're expecting are things like adding
24	allow two ADUs on one lot, there is no scenario where all	24	an accessory an attached accessory dwelling unit in the
25	three of those units could be offered for short-term rental	25	basement, or a detached accessory dwelling unit, that's a
	Page 146		Page 148
1	use.	1	difficult shift to see from the street. It really is not
2	If it was a scenario where the owner lived in one unit,	2	changing the way you experience the world, but we wanted to
3	they could offer, again, a portion of their own home for	3	
4			make sure that there it was easy to identify where change
	short-term rental use as well as one of the accessory	4	was occurring.
5	dwelling units. But the second accessory dwelling unit	4 5	was occurring. Q. Okay. Is it fair to say you chose depictions that best
6	dwelling units. But the second accessory dwelling unit could not be offered for short-term rental use under the	4 5 6	was occurring. Q. Okay. Is it fair to say you chose depictions that best showed the impact?
6 7	dwelling units. But the second accessory dwelling unit could not be offered for short-term rental use under the existing regulations.	4 5 6 7	was occurring. Q. Okay. Is it fair to say you chose depictions that best showed the impact? A. Yes.
6 7 8	dwelling units. But the second accessory dwelling unit could not be offered for short-term rental use under the existing regulations. Q. Okay. And based on your understanding, does the proposal	4 5 6 7 8	was occurring. Q. Okay. Is it fair to say you chose depictions that best showed the impact? A. Yes. Q. Okay. So you've got two binders in front of you. One of
6 7 8 9	dwelling units. But the second accessory dwelling unit could not be offered for short-term rental use under the existing regulations. Q. Okay. And based on your understanding, does the proposal seek to change any of those?	4 5 6 7 8 9	 was occurring. Q. Okay. Is it fair to say you chose depictions that best showed the impact? A. Yes. Q. Okay. So you've got two binders in front of you. One of them is the I think the one to your right, the blue one,
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6 7 8 9 10 11 12 13 14 15 16	dwelling units. But the second accessory dwelling unit could not be offered for short-term rental use under the existing regulations. Q. Okay. And based on your understanding, does the proposal seek to change any of those? A. It does not. Q. I'm going to be moving through this relatively quickly and changing subjects. So on the topic of aesthetics, were you here for Mr. Kuehne's testimony about the models using aesthetic analysis? A. I was. Q. I think Mr. Welch testified that you and he were responsible	4 5 6 7 8 9 10 11 12 13 14 15 16	 was occurring. Q. Okay. Is it fair to say you chose depictions that best showed the impact? A. Yes. Q. Okay. So you've got two binders in front of you. One of them is the I think the one to your right, the blue one, is the EIS. I'm going to ask you a couple questions. We've heard a lot of testimony about parking from Ms. Leighton Cody and from Ms. Snyder excuse me Snyder. I want to ask about the comparison in those studies to the production numbers, which I think you've testified you were part of the liaison of working between the socioeconomics and parking. So, first and foremost, can you turn to Appendix B and turn to Page B-24.
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	r learning -		
	Page 149		Page 151
1	numbers the final numbers, but suggesting that there	1	THE WITNESS: This was prepared in preparation for the
2	might be an error above in those tables. And she had said	2	draft EIS.
3	that she was not responsible for producing this. Was who	3	MR. EUSTIS: Okay. But when was this document prepared?
4	was?	4	THE WITNESS: I don't have the precise date of when it was
5	A. So Mr. Welch and myself were responsible for the layout of	5	prepared. It was provided by the consultants when they
6	the document and taking the work from the consultants and	6	submitted their original documentation in preparation for us
7	putting it into the format that you see you see in the	7	to put the graph together. So that would have been let's
8	final EIS.	8	see. The draft was released last spring, so it would have
9	Q. So since hearing that testimony, have you been able to go	9	been around this time of year last year.
10	back to look at the information that was provided from tool	10	MR. EUSTIS: Okay. And, to your knowledge, have since
11	design?	11	then, have any of the figures on this table been changed?
12	A. I was.	12	THE WITNESS: No.
13	Q. And so what did you find?	13	MR. EUSTIS: Okay. As a result of Ms. Cody's testimony
14	A. I found that this is an unfortunate example of human error	14	this morning, then, there was no change to the figures on
15	in cutting and pasting and trying to make tables formatted	15	this table?
16	in the same style where the third the third row from the	16	THE WITNESS: Not to my knowledge.
17	bottom so the average number of vehicles per household	17	MR. EUSTIS: Okay. All right. Thank you.
18	the numbers from the previous table on Page B-23, the	18	HEARING EXAMINER: Go ahead.
19	average number of bedrooms per household were inadvertently	19	Q. (By Mr. Kisielius) So, Ms. Pennucci, could you sort of
20	carried forward and were not so they don't actually	20	orient us, because I think the layout is a little different
21	reflect the calculations for the average number of vehicles	21 22	than what we're looking at in the EIS. Can you tell us
22 23	per household, as described in that table.	23	which column on the chart that you have in front of you
24	Q. So, to be clear, did the work that Ms. Leighton Cody provide	24	corresponds to the grow in the table in Exhibit B-19?
25	you actually give you the accurate numbers of the average number of vehicles per household?	25	A. Sure. So is the fourth column is the third column the fourth column from the left
23	number of vehicles per nousehold:	23	Tourth Column from the left
	Page 150		Page 152
1	Page 150	1	Page 152
1	A. They did.	1 2	Q. Which what's the title of that column? That might be
2	A. They did. Q. And in discovering that error	2	Q. Which what's the title of that column? That might beA. It says, Average Number of Vehicles/Household. And then
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 A. They did. Q. And in discovering that error MR. EUSTIS: Objection. Q. (By Mr. Kisielius) do you have those numbers? A. I do. We went back to the source documents, so the original draft that the consultants provided that we that we copied from and could provide those numbers to the examiner. Q. So MR. EUSTIS: If I could, it appears that Ms. Pennucci is reading from a table, as was Ms. Cody. And rather than her just orally tell us what it says, I would very much appreciate having a copy of it. MR. KISIELIUS: So I was I'm happy to do that. Can you just help Q. (By Mr. Kisielius) Are you looking at the information from tool design? A. I am. Q. Okay. MR. EUSTIS: And may I voir dire the witness? HEARING EXAMINER: Quickly. MR. EUSTIS: Okay. Ms. Pennucci, you have provided us with a copy of a table. It says, Table 5, Seattle ADU 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 Q. Which what's the title of that column? That might be A. It says, Average Number of Vehicles/Household. And then underneath it says, Car-owned Rent (inaudible). Q. Okay. A. And so reading so the this table is oriented differently than the table in the in the in Appendix B. So I will be you know, the in Appendix B, Seattle renters starts in the second column of that table in the third row from the bottom at 1.651. And so reading from left to right, I'd be reading from top to bottom on this table we just handed out. So in place of 1.651, it should be 1.035. In place of 1.82, for northeast renters, it would be 1.222. In place of 1.864 for northwest renters, it would be 1.309. In place of southeast renters, 1.677 would be 1.258. And in place of southwest renters, 1.729 would be 1.034. Q. Okay. A. And, then, in but most notably and importantly, that the ultimate conclusion in both tables in terms of the estimated number of vehicles per accessory dwelling unit that were used in the analysis are the same. MR. KISIELIUS: Okay. We'd move for admission of the

	Page 153		Page 155
1	Would you happen to another copy of it, by chance?	1	number of ADUs that would that could be filled in the
2	MR. KISIELIUS: Yes.	2	study location before exceeding an 85 percent utilization
3	HEARING EXAMINER: It will be entered as Exhibit 43 into	3	rate based on Mr. Tilghman's adjusted supply of numbers.
4	the record.	4	Q. Okay. And we've had some testimony about the
5	(Examiner's Exhibit No. 43 admitted into evidence.)	5	appropriateness of using that adjustment number. For the
6	Q. (By Mr. Kisielius) Okay. And so just I think you made	6	purposes of the questions I'd like to ask you, I want to ask
7	the point there about the numbers of the estimated number	7	you to assume that that was a correct thing to do.
8	of vehicles per ADU still being correctly reflected in the	8	A. Okay.
9	table in Exhibit B-19.	9	Q. In other words, applying the percentages was correct.
10	A. Yes.	10	A. Okay.
11	Q. Would you describe the inadvertent copying of the would	11	Q. At the bottom of that column there's a total shown. And I
12	you describe the copying of the incorrect information two	12	think for the northeast, the number is 401. Do you see
13	rows above as inadvertent?	13	that?
14 15	A. Yes.	14	A. Correct. Yes.
16	Q. Okay. And did it does it affect or bear on the outcome	15 16	Q. What's your understanding of what this total shows?
17	of what's depicted as the estimated number of vehicle per ADU?	17	A. So my understanding is that this is suggesting that in this
18	A. It does not.	18	parking study location, 401 ADUs would need to be built
19	Q. Okay. I'm going to ask you some questions about	19	before exceeding an 85 percent utilization threshold. Q. Okay. So how does that number, 401, compare with the total
20	Appellant's so Examiner's Exhibits 16 and 17, which are	20	number of ADUs that the City calculates will be produced
21	Appellant's Exhibits 15A and 15B. Do you have those in	21	over the entire study area?
22	front of you?	22	Well, that would result in about it would require about
23	A. Ido.	23	10 percent a little under 10 percent of the total number
24	Q. Okay. And I'm going to try to orient you as to which one is	24	of ADUs expected over a ten-year period to be built in the
25	which. I believe the you might have the appellant's	25	study area. By doing that math correctly, there's about
	Page 154		Page 156
1		1	
1 2	Page 154 exhibit at the top. A. Yes.	1 2	four just over, like, 4300. Yeah.
	exhibit at the top. A. Yes.		four just over, like, 4300. Yeah. Q. So can you remind us? Do you know how big the northeast
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	Page 157		Page 159
1	A. Correct.	1	didn't make that upward adjustment because we made other
2	Q. Can we do the same exercise with 15B? That's the northwest	2	conservative assumptions that informed our parking analysis.
3	study area.	3	Q. Okay. Can you describe what some of those are?
4	A. Yes.	4	A. Sure. So, for example, as I believe Ms. Leighton Cody
5	Q. So maybe we'll start the same way. Do you know the	5	testified to, that we assumed that 5 percent, under the
6	percentage? What percentage of the entire study area is the	6	preferred alternative of eligible lots would build two ADUs.
7	northwest study area?	7	And that is an assumption like, that is an upper-bound
8	A. About .9 percent of the entire EIS study area.	8	assumption. The production model that came out of the
9	Q. Okay. And what is the total number shown in terms of ADUs	9	analysis in Chapter 4.1 assumed some lots would have two
10	before you exceed 85 percent utilization?	10	ADUs and some would have one. But we so we assumed that
11	A. 56.	11	all lots that would be developing an ADU would have two.
12	Q. And so if you were to apply the percentage against the total	12	And then we also assumed that all of those occupants that
13	production numbers	13	would be or all of the cars generated from that
14	A. You would expect approximately 41 ADUs built in that study	14	additional development would be parked on the street.
15	location. So it would still be some capacity, about 15	15	Q. Okay. So let's return to the criticism about max occupancy
16	ADUs. So that you know, that's suggesting the area would	16	numbers. Does the average number, the 1.36 average
17	be closer to the 85 percent threshold discussed in the EIS.	17	numbers of persons per ADU, include the possible range of
18	Q. Okay. I'm going to ask you a question about the utilization	18	residents that might live in an ADU?
19	with one max occupancy property.	19	A. Yes. Because just the basic rule of averages, it would
20	A. Okay.	20	include all variations and household size.
21	Q. And, again, I'm going to focus on some of the numbers.	21	Q. So let me I think we need to dig into one important piece
22	So, preliminarily, does the EIS calculate the average	22	of information in terms of the source of numbers.
23	number of residents per ADU?	23	Mr. Eustis has asked some witnesses questions that suggest
24	A. Yes.	24	the Portland average might not be accurate because of
25	Q. So let's just you're still on Appendix B?	25	different restrictions in terms of numbers of people per
	7 150		D 160
	Page 158		Page 160
	_		
1	A. I am.	1	household. Are you familiar with the Portland restriction
2	A. I am. Q. Can you turn to Page B-20 of Appendix B?	2	household. Are you familiar with the Portland restriction on household numbers?
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2 3 4 5	 A. I am. Q. Can you turn to Page B-20 of Appendix B? A. I'm there. Q. Okay. Is that the actually, does that depict or tell you what the average numbers of adults per ADU are in the 	2 3 4 5	household. Are you familiar with the Portland restriction on household numbers? A. I am. Q. And I think the testimony was currently Seattle is eight; Portland is six. So is it something more complicated than
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	Dama 161		Page 163
	Page 161		Page 163
1	there are very large household sizes.	1	Q. So that's maybe the frequency with
2	Q. So that's the upper bound?	2	A. Yeah.
3	A. Yeah.	3	Q with which it might occur. But if it did occur, did the
4	Q. Let's go a back to the average. In looking back at Exhibit	4	EIS identify that those outcomes?
5	B-15	5	A. It did. I think as been testified to previously, the
6	A. Um-hmm.	6	while overall we didn't find a likelihood that or the
7	Q what can you conclude about the likelihood that the	7	entire study area that there would be utilization crossing
8	number of people living in an ADU will be five or more?	8	the 85 percent threshold. Overall, we did identify that and
9	A. I would say that would be an exceptionally rare occurrence,	9	disclose that there are localized impacts and, in fact, our
10	given that the number is closer to one. And if you look at	10	parking analysis, I believe, Ms. Leighton Cody testified to
11	the for example, in Table B-15, there is just 1 percent	11	some of the streets are over 85 percent capacity. And so we
12	of occupants of ADUs in Portland that have three or more	12	identified that there would there could be localized
13	adults living in the in the unit.	13	impacts and that they have mitigation strategies suggested
14	Q. So, from the standpoint of those numbers, and based on those	14	in the chapter, as well as one of the alternatives does
15	averages you just described, would any instances that the	15	contemplate a parking requirement for the second ADU. So
16	max occupancy scenario that Mr. Tilghman identified be	16	that provides information to decision-makers to both look at
17	commonplace?	17	the overall impacts of each of the alternative studied, as
18	A. No. It would be, like sorry. Let me make sure I'm	18	well as looking at the specific changes to this one piece of
19	understanding the question. You're asking me how frequently	19	the proposal
20	would it occur that there was a lot where there were more	20	Q. Okay.
21	than eight or 12 people living on it?	21	A related to parking.
22	Q. Yes.	22	Q. So on the concept of spillover parking demand from pipeline
23	A. I would say that would be a very rare occurrence given that	23	projects
24	the number is closer to one than it is four or five or	24	A. Um-hmm.
25	anything higher than that.	25	Q what's your understanding of the types of projects that
		_	
	Page 162		Page 164
1	Page 162 Q. And in terms of the increase in household capacity, that	1	Page 164 Mr. Tilghman was referring to in those three reports he
1 2		1 2	_
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2	Q. And in terms of the increase in household capacity, that happens through the addition of a second ADU	2	Mr. Tilghman was referring to in those three reports he prepared? What kinds of land uses were we talking about
2	 Q. And in terms of the increase in household capacity, that happens through the addition of a second ADU A. Um-hmm. 	2 3	Mr. Tilghman was referring to in those three reports he prepared? What kinds of land uses were we talking about there?
2 3 4	 Q. And in terms of the increase in household capacity, that happens through the addition of a second ADU A. Um-hmm. Q do you think that the parking analysis addressed that? 	2 3 4	Mr. Tilghman was referring to in those three reports he prepared? What kinds of land uses were we talking about there? MR. EUSTIS: I'm going to object here. The question deals
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	Page 165		Page 167
1	HEARING EXAMINER: Right.	1	A. No. I mean, as a nonproject action, we are you know, we
2	MR. EUSTIS: My question dealt with foundation.	2	are required to provide a general discussion of the
3	MR. KISIELIUS: Okay.	3	potential impacts of the different alternatives considered
4	MR. EUSTIS: In a word.	4	and are not required to do a specific, sort of,
5	HEARING EXAMINER: Okay. Why don't you try to rephrase	5	neighborhood-by-neighborhood, lot-by-lot level of analysis.
6	and ask the question again.	6	However, to the extent where we felt like there were
7	Q. (By Mr. Kisielius) Okay. So did you so were you	7	variations in the study area and that understanding the
8	involved in the discussions about the representativeness of	8	potential differing impacts, we did try to incorporate
9	the parking study areas?	9	analysis that accounted for that variety.
10	A. Iwas.	10	Q. Okay. Well, I want to maybe get some specific examples of
11	Q. And are you familiar with the proximity of those parking	11	the types of analysis that were suggested should have been
12	study areas to multifamily uses, to commercial uses of the	12	done here.
13	kind that are included in Mr. Tilghman's reports by example?	13	A. Okay.
14	A. Iam.	14	Q. So let me start let's start with parking. I think you
15	Q. Okay. So what did you calculate?	15	quantified the percentage of the study area that was the
16	A. So we again, as previously testified, we tried to pick	16	northeast and south northeast and northwest study areas,
17	study areas that were reflected a variety of conditions	17	in other words, the percent of the whole that they were.
18	found throughout the study area so that they could be	18	A. Correct.
19	representative examples.	19	Q. Have you calculated what percent of the whole all four study
20	One of the things we looked at are sort of proximity to	20	areas were?
21	multifamily and commercial zones. And so the study area, as	21	A. Yeah. That represents about 3 percent of the total study
22	a whole, only about 70 percent of the entire study area is	22	area for the FEIS.
23	within 400 feet of a multifamily or commercial zone. So	23	Q. Okay. And were you responsible for managing the budget for
24	much of the study area is not in very close proximity to	24	this entire EIS process?
25	multifamily or commercial zones for the full study area.	25	A. I was.
		_	
	Page 166		Page 168
1	Page 166 Q. Can I ask you to pause?	1	Page 168 Q. In what capacity?
1 2	_	1 2	-
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	Page 169		Page 171
1	Q. And are you able to take the number of blocks that were	1	Q. Okay.
2	wheeled and the number of the blocks within the study area	2	A more.
3	to extrapolate what the cost would be to wheel the entirety	3	Q. More?
4	of those study areas?	4	A. Oh, no. That's combined.
5	A. Yes. So if we had wheeled the entirety of the study areas,	5	Q. That's combined.
6	it would have been approximately \$44,000 more. So almost	6	A. Yeah.
7	\$49,000 for data collection had we used the wheeled method	7	Q. How does that or, well, let me ask: Are you are you
8	versus the observed method, as described by Ms. Leighton	8	familiar with the City budget generally?
9	Cody.	9	A. Iam.
10	Q. I think Mr. Kaplan testified that those four areas were not	10	Q. In what capacity?
11	sufficiently representative and would need at least eight	11	A. The Council Central Staff is responsible for staffing the
12	more. Assuming you chose similarly sized study areas that	12	council during their budget deliberation processes from year
13	were contemplated to capture eight more neighborhoods, what	13	to year, so we work closely with them in reviewing the
14	would it cost to collect data for those?	14	City's budget, making modifying changes to the budget,
15	A. It would cost about almost \$100,000.	15	ensuring that they pass a balanced budget prior to the
16	Q. And tell me again how much you spent on the data collection	16	State-required deadline in December.
17	in this EIS?	17	Q. So can you compare that total number 480 did you say?
18	A. \$5,000.	18	A. Yeah.
19	Q. Okay. And that doesn't include additional analysis?	19	Q to an annual operating budget of a lead agency the
20	A. Correct.	20	Department acting in a lead agency status?
21	Q. Okay. Let's turn to another example. How about the	21	A. Sure. So
22	aesthetics. And I want to focus on the modeling.	22	MR. EUSTIS: Objection. Lead agency here, I'm unclear
23	A. Okay.	23	whether she's referring to OPCD or the whole city council,
24	Q. What was the cost of preparing the aesthetics modeling for	24	Central Staff.
25	the two-block area study in the EIS?	25	MR. KISIELIUS: I'm happy to rephrase. I'm happy to
	7.170		- 170
	Page 170		Page 172
1	A. The cost for creating the model and to be very clear,	1	rephrase.
2	that was just creating the model and those images. It was	2	Q. (By Mr. Kisielius) If you were to pick a department that
3	not writing the chapter or doing any of the layout or the	3	you would want to compare it to that is typically in the
4	other work involved in the development of the EIS. It was	4	role of lead agency, what would you pick?
5	\$15,000.	5	A. I would pick the Office of Planning and Community
6	Q. Okay. And is it linear? In other words, if you wanted to	6	Development where because, where in this case, the
7	do more, would it be multiplied?	7	council is the lead agency, that is a very uncommon in
8	A. That yeah. That or that is what I my assumption	8	fact, I believe this might be the only example of the
9	is. It's an hourly rate to build and develop the model.	9	council being the lead agency, at least that I am aware of.
10	And so my assumption would be, yes, that it would be \$15,000	10	And so the Office of Planning and Community Development
11	to do one additional study area.	11	would typically be the lead agency for conducting this type
12	Q. And so, again, using that at least eight, what would it cost	12	of analysis on a citywide policy change to the (inaudible).
13	to do at least eight more?	13	Q. And are you familiar with their operating budget?
14	A. \$120,000.	14	A. lam.
15	Q. So it's and that's just for the modeling?	15	Q. And what portion of the operating budget would that \$480,000
16	A. That's just for the modeling.	16	take up?
17	Q. So totalling that together, what do you get?	17	A. So the annual budget for the Office of Planning and
18	A. That would be about 220,000.	18	Community Development is approximately \$12 million.
19	Q. And what was the entire budget of this the EIS?	19	Although, the majority of that budget is for personnel
20	A. \$260,000.	20	costs. So for about 40 percent is nonpersonnel, but about
21	Q. Okay. So how does that if you were to do that extra data	21	\$4 million is dedicated solely for use for projects that are
22	collection again, not including all the other associated	22	participating in the equitable development initiative. So
23	costs, but just adding those what would the total be?	23	they have about a million dollars available to them for all
24	·	24	
25	would be approximately \$480,000	25	annually. And so this would represent about 50 percent of
24	A. Sorry. I think my I need to catch up on the math. It would be approximately \$480,000		other planning work that is nonpersonnel costs for

Page 173 Page 175 1 1 that total --80 amendments contemplated by the council. All of those 2 2 Q. Okay. amendments, either myself or someone on my team, checked 3 3 A. -- total cost. that any proposed change for consistency with the EIS -- so 4 4 Q. Any other context in terms of City expenses? was the proposal analyzed? Could -- is it achievable? Is 5 5 A. Yeah. I mean, so if you think about -- you know, I guess, it within the bounds of what was contemplated? And, again, 6 6 from my perspective working closely with the council and what is the -- what are the impact differences or the 7 7 working on the City budget, we are balancing sort of mitigation measures that might be associated with those 8 resources and what is reasonable and what's going to provide 8 modifications? 9 9 So it's just -- I feel like I have an extra interest in enough information to the decision-maker. 1.0 10 So if you were looking at sort of how this fits within ensuring that the document is able to be applied in real 11 other City policies related to housing goals and that sort 11 life and is generally easy to understand because once the 12 of thing, that amount of money would be close to funding 12 legislative process starts, that sometimes can feel like 13 13 approximately 70 shelter beds for an entire year. It could moving very quickly, and we need to provide that information 14 14 fund over six units of affordable housing that would be to the councilmembers and ensure that they understand the 15 full range of the alternative study. available to low-income households earning less than 60 15 16 16 percent of area median income that would be required to be Q. And do you think the alternatives and the impact analysis 17 permanently affordable for at least 50 to 75 years. 17 give the council the ability to consider the ramifications 18 So, in that context, you know, there are -- it's a 18 of various aspects of the proposal? 19 balancing act of trying to provide these services. 19 20 20 Q. And in a manner that will help them evaluate what to Q. We've talked about cost. I guess I want to focus on the 21 21 eventually adopt? other half of the equation; the value of the work that was 22 22 A. I do. done for purposes of informing the decision-maker. 23 23 A. Um-hmm. Q. I'm not asking you to presuppose what the council is going 24 24 Q. So, I guess, first for foundation, can you describe your to do with this because that's not your job nor can -- nor 25 role with respect to the decision-maker in this instance? I 25 can you predict. But I want to know how the EIS is written Page 174 Page 176 1 1 mean, what is your job, in general? will help them see the impacts maybe with a concrete 2 2 A. Yeah. So my job, in general, as I sort of said briefly example. So can you give an example? 3 3 previously, is to advise councilmembers in areas related to A. Yeah. So I think there are a couple of ways. One, there 4 4 land use, housing, economic development, that type of -are three action alternatives for them to consider moving 5 that type of work. And so every piece of land use 5 forward, and they could take them all in whole or in part. 6 legislation is -- has a required SEPA review. So I work 6 So I'll use the parking analysis as an example. 7 very closely with the decision-makers and the environmental 7 So in addition to the alternatives, we also looked at the 8 8 review that was conducted to help them understand what the varying levers that might be pulled or modified in a -- in a analysis was and if they are interested in making 9 9 future piece of legislation and provided information 10 modifications to a proposal that the executive transmitted 10 specific to some of those choices. 11 11 to ensure that any of those changes fit within the -- fit So in the parking example, we both included in one of 12 12 within the balance of what was contemplated in the EIS, as those alternatives a parking requirement or no parking 13 well as helping them understand the differing impacts from 13 requirement so they can compare the relative change. And, 14 going one way or the other. So I work very closely with the 14 in addition, we provided, by the four study locations, how 15 decision-makers and how -- and in the application of an EIS. 15 the utilization rates varied after we incorporate the 16 Q. Okay. And, based on that role --16 assumed number of ADUs. And so why does that matter? 17 A. Um-hmm. 17 There's been a lot of testimony about whether or not the 18 Q. -- do you believe that the impact analysis in the EIS will 18 numbers are accurate or not. But the four study locations 19 inform the decision-makers of the impacts of the policy 19 provide a range. Some of them are further from the 85 20 20 percent threshold. One is very close to it, but not over. 21 A. I do. And to, like, put it into a little bit more context, 21 And what that allows the decision-maker to contemplate is 2.2 22 just in part because I recently survived this experience of they could accept the proposal on the preferred alternative. 23 23 working with the council as they shepherded the mandatory They could incorporate just the parking requirement from 24 24 housing affordability proposal through the legislative Alternative 3 and some component of Alternative 2 and make

process. And during that discussion, there were more than

25

25

a -- you know, incorporate those into the proposals. They

	Page 177		Page 179
1	could also consider geographic differences in how they apply	1	Q. Okay.
2	a parking requirement.	2	A. Precise.
3	So there's information here where they can both, again,	3	Q. Good enough. I've corrected my notes. I've written MURP
4	take the entire proposal and try to move forward with	4	training.
5	legislation that reflects exactly one of the alternatives,	5	So in your master's degree at the University of Minnesota,
6	or they can modify the different components of each of the	6	I assume that it did not involve construction education in
7	alternative within the bounds of what was contemplated.	7	the Washington State Environmental Policy Act?
8	Q. So going back to the cost the increased cost to which you	8	A. No. And I would be hard-pressed to find a planning program
9	testified, do you think it would be appropriate to incur	9	that provides that precise level of training.
10	that additional cost in light of the way that decision-maker	10	Q. Right. And have you done any separate training on the state
11	could use the document as written?	11	Environmental Policy Act?
12	A. I do not. I mean, as I mentioned, my familiarity with the	12	A. Well, so annually we meet with the City attorney's office to
13	City budget makes me intimately familiar with the very	13	get updates on changes to get so background and get
14	difficult decisions that have to be made every year about	14	updates on training in the state environmental review.
15	what gets funded and what doesn't to provide essential	15	Because, as I described, we work closely with councilmembers
16	services like shelter beds to people who are living on the	16	and that we work with them to ensure that councilmembers are
17	street. So I think it's important that this analysis is	17	aware of those rules. So I wouldn't say I've had formal
18	done; that is it is taken seriously; and that the	18	training, but there has been training in that
19	information is provided to the decision-makers. But I don't	19	Q. Okay.
20	think it's reasonable for the City to be spending half of	20	A sort of less formal sense.
21	its planning dollars on one policy change at the cost of	21	Q. Same question with the National Environmental Policy Act.
22	other essential services.	22	A. I actually you know, I did take courses on environmental
23	Q. Okay. And you've been here all week, right?	23	planning and that is covered in those context, which are not
24	A. I have been here all week.	24	really state specific because we people leave graduate
25	Q. Have you heard anything in the opponent's testimony that	25	school and go off and work in a variety of contexts.
	Page 178		Page 180
1	causes you to question any of the conclusions or analysis in	1	Q. Sure. No. I
2	the EIS?		
3		2	A. Yeah.
1	A. No.	2 3	A. Yeah. Q. Someone who practices in the area, routinely I get
4	Q. And you believe that the do you believe that the EIS will		
5		3	Q. Someone who practices in the area, routinely I get
5 6	Q. And you believe that the do you believe that the EIS will	3 4 5 6	Q. Someone who practices in the area, routinely I get advertisements for instructional courses on, for instance, writing EISes and (inaudible). And I'm just I'm asking if you have taken such an instructional course.
5 6 7	Q. And you believe that the do you believe that the EIS will reasonably inform decision-makers of the impacts of the	3 4 5 6 7	 Q. Someone who practices in the area, routinely I get advertisements for instructional courses on, for instance, writing EISes and (inaudible). And I'm just I'm asking if you have taken such an instructional course. A. No. But I believe I did participate in a webinar in
5 6	 Q. And you believe that the do you believe that the EIS will reasonably inform decision-makers of the impacts of the proposal? A. I do. MR. KISIELIUS: I have no further questions. 	3 4 5 6	 Q. Someone who practices in the area, routinely I get advertisements for instructional courses on, for instance, writing EISes and (inaudible). And I'm just I'm asking if you have taken such an instructional course. A. No. But I believe I did participate in a webinar in order as one of the ways to maintain my AICP credentials
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		1	
	Page 181		Page 183
1	size of 665 square feet where their individual ADU sizes	1	proposal does not suggest that the objective is to create
2	ranging from 200 to 1500. So that reflects an average ADU,	2	incumbent restricted units.
3	including ADUs that exceed 1,000 square feet.	3	Q. Okay. So the choice whether to spend additional money on
4	Q. Okay. So with your I understand from your testimony that	4	this EIS or spend additional money on beds for homeless is
5	only 30 percent of single-family neighborhoods lie within	5	essentially a legislative choice by the City, right?
6	400 feet of multifamily and/or commercial areas only 30	6	A. Correct.
7	percent.	7	Q. Okay. So you spoke to the budget, but you're the one who
8	A. Only 30 percent of the study area.	8	sees the invoices. So far, for conducting this EIS study,
9	Q. Of the study area. And the study area is single-family	9	what are the invoices, as compared to the budget?
10	properties in the city?	10	A. We so the consultant budget was 260,000. I didn't have
11	A. That's correct.	11	that final figure in my head, but we were within about \$100
12	Q. So 70 percent lie outside of that 400-foot radius?	12	or \$400, I think, of spending that. So the
13	A. Correct.	13	Q. So invoices are we talking 1 or \$400 of the actual
14	Q. Okay. But in the four study areas, 80 percent of those	14	budget?
15	areas lie within 400 feet of multifamily and commercial	15	A. Yeah. I don't have the exact the final calculation in my
16	areas?	16	head but we budgeted \$260,000 just for the consultant work,
17	A. Correct.	17	and we spent those dollars.
18	Q. Okay. So I understand your position that this yields even	18	Q. Okay. Does that include defense costs of the EIS?
19	more conservative results. So, in that sense, the four	19	A. It does not.
20	study areas are not representative of the single family	20	Q. And do you see those?
21	areas of the city as a whole?	21	A. I do not. Because the city attorney is a separate a
22	A. Right. They are representative of 30 percent of the study	22	separate branch and is managing that contract that comes out
23	areas, as well as (inaudible) 50 percent to be taken through	23	of the (inaudible) and claims fund for the city.
24	the other portion of the parking study locations. But,	24 25	Q. So within you indicated the money was shifted around
25	again, I think you are balancing providing the variety of	25	within the various components of the budget for this
		+	
	Page 182		Page 184
1	conditions and identifying areas where there is most likely	1	project?
2	conditions and identifying areas where there is most likely to be an impact by the introduction of	2	project? A. Yeah.
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	Page 185		Page 187
1	Design Group. And then Toole so how it worked was Toole	1	copy of what we would be offering.
2	hired I-Dex, I-Dex invoiced Toole, Toole invoiced HDR, and	2	MR. KISIELIUS: Well, doesn't she need to see it?
3	those invoices all get sent to us. So our payments went to	3	HEARING EXAMINER: I do. But we can copy it if we need
4	HDR and they paid the sub-consultants and so on down the	4	to. That would be the fastest thing. That's what I'm
5	road.	5	interested in.
6	Q. Okay. I would like to draw your attention to a document	6	MR. KISIELIUS: Me too.
7	that is marked 16-B-3C in appellant's collection of	7	MR. EUSTIS: I can email it to you right now.
8	exhibits.	8	MR. KISIELIUS: That would be great. Thank you.
9	UNIDENTIFIED SPEAKER: I have it right here.	9	Okay. Thank you.
10	HEARING EXAMINER: Do you have a copy of it that I might	10	HEARING EXAMINER: Um-hum.
11	have?	11	MR. EUSTIS: You don't need to watch me. I'm sure you're
12	MR. EUSTIS: Just a second. 16B.	12	interested in seeing my contact list.
13	Mr. Eustis, you're going to have to direct me better,	13	Okay. 16-B-3.
14	because I don't have the same numbering and you never gave	14	MR. KISIELIUS: Ours just aren't grouped that way. The
15	it to us. So right now I have no idea how to call up the	15	first subfolder is titled: Groups 1 through 9, and you
16	exhibit that you're going to show, and I'd like to see that	16	don't get to the letters until you get to the subgroups.
17	before we get too far down the path of questioning.	17	MR. EUSTIS: Okay. 16-B-3C, I am emailing this to you
18	UNIDENTIFIED SPEAKER: Which exhibit, 16-B?	18	right now.
19	MR. EUSTIS: 16-B-3C.	19	5
20	Can I bring it up on the screen?	20	MR. KISIELIUS: I have not yet received it. MR. EUSTIS: Hum?
21	MR. KISIELIUS: That's not going to help me find it. I've	21	MR. KISIELIUS: I have not received it.
22	got 16 is divided into nine subfolders, which are each	22	MR. EUSTIS: Well, I logged on to guest. So given
23	divided into another six subfolders, which each have	23	
24	·		MR. KISIELIUS: There, I've got it now.
25	anywhere between eight and 20 emails in them. We talked	24 25	MR. EUSTIS: Okay.
25	about this three days ago.	25	So I have I'd like to proceed to ask Ms. Pennucci about
	Page 186		Page 188
1	MR. EUSTIS: So I'm happy to email this to you. I mean, I	1	this email.
2	can let you certainly, I can let you read it. It's	2	Okay.
3	included within maybe Mr. Kaplan will find it.	3	Q. (By Mr. Eustis) Ms. Pennucci, you see on the screen what
4	MR. KAPLAN: Three what?	4	appellants had marked as Exhibit 16-B-3? Are you able to
5	MR. EUSTIS: 16-B-3C.	5	identify that?
6	MR. KAPLAN: (Inaudible).	6	A. I can literally see it, but I can't read it clearly. So I'm
7	MR. EUSTIS: No, I just want you to this is the	7	sorry; I'm now approaching that age, apparently, where you
8	examiner's set. This is the document I'm referring to.	8	need to (inaudible).
9	HEARING EXAMINER: Is it an exhibit already?	9	HEARING EXAMINER: You can use a hand held mic if you'd
10	MR. EUSTIS: It's not an exhibit.	10	like to walk up to the screen.
l			
11	HEARING EXAMINER: Here's the email from Aly Pennucci to	11	THE WITNESS: Okay. Or I can just walk up and read it and
11 12	HEARING EXAMINER: Here's the email from Aly Pennucci to Nicolas Welch dated March 14th, 2018.	11 12	THE WITNESS: Okay. Or I can just walk up and read it and walk back.
	Nicolas Welch dated March 14th, 2018.		, , ,
12	Nicolas Welch dated March 14th, 2018. MR. KISIELIUS: I understand. The problem I've got here	12	walk back.
12 13	Nicolas Welch dated March 14th, 2018. MR. KISIELIUS: I understand. The problem I've got here is that what Mr. Eustis gave us doesn't have anything	12 13	walk back. HEARING EXAMINER: True. MR. EUSTIS: Or presumably, she could read the paper
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	Page 189		Page 191
1	A. Yes, I'd say that's a fair summary.	1	HEARING EXAMINER: Okay. That objection is noted in the
2	MR. EUSTIS: Okay. I'd move the admission of this email,	2	record. Thank you.
3	Appellant's at least identified as 16-B-3.	3	Mr. Kisielius, redirect?
4	MR. KISIELIUS: No objections.	4	MR. KISIELIUS: I have I think just one question. But
5	HEARING EXAMINER: All right. This will be entered in the	5	before it, I'm going to have to ask Mr. Eustis to please
6	record as Exhibit 44.	6	project the exhibit he just asked her about on the screen
7	(Exhibit No. 44 admitted into evidence.)	7	because I don't have a paper copy.
8	MR. EUSTIS: I'm sorry; Madam Examiner, is that 44?	8	MR. EUSTIS: Sorry.
9	HEARING EXAMINER: Yes.	9	MR. KISIELIUS: Thank you.
10	Q. (By Mr. Eustis) Ms. Pennucci, I don't believe I have any	10	MR. EUSTIS: Let's see. Are we there?
11	further questions for you.	11	MR. KISIELIUS: Yes.
12	HEARING EXAMINER: All right. There's no	12	
13	cross-examination on trees because Mr. Kisielius did not ask	13	REDIRECT EXAMINATION
14	any questions on trees; is that correct?	14	BY MR. KISIELIUS:
15	MR. KISIELIUS: Yes.	15	Q. So let me know if you need to walk up there to read it.
16	MR. ELLISON: I object.	16	A. No, I think I have at least the gist of it in my head.
17	HEARING EXAMINER: All right. Objection noted.	17	Q. Is Mr. Clowers' comments assuming role of, quote, skeptical
18	MR. ELLISON: I object because this individual working for	18	citizen in suggesting amendments? The words if you need
19	the City had direct oversight and responsibility for all the	19	to go up there and read it, you can
20	chapters, and I have some very succinct questions that I	20	A. No, you know, I'm not sure I understand the question. Are
21	wish to address regarding the impacts of tree canopy.	21	you asking what he is suggesting by using that terminology?
22	HEARING EXAMINER: Well, the rule of examination of	22	Q. I'm just asking yes.
23	witnesses requires that cross-examination has to be related	23	A. So he my so my recollection of this email, it was part
24	to the direct examination. So when you're cross-examining a	24	of the review process during the drafting of the EIS, and so
25	witness, you can only ask questions related to the topics	25	he was just noting a based on his experience from being
	Page 190		Page 192
1	that were covered in the direct examination. And since	1	on the receiving end of many from my understanding, on
2			
	Mr. Kisielius asked no questions about trees, tree canopies,	2	
3	Mr. Kisielius asked no questions about trees, tree canopies, or the regulations or proposal, I should say, and its		the receiving end of many comments, he was expressing what a skeptical citizen might consider.
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3 4	or the regulations or proposal, I should say, and its potential affect on trees, that wasn't a subject matter that	2 3 4	the receiving end of many comments, he was expressing what a skeptical citizen might consider. I would also note that this type of feedback from our
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	Page 193		Page 195
1	Q. No, no, no. That's a nice one to read too, but I'm looking	1	A. I wouldn't agree with your characterization. I do think
2	at the last highlighted sentence.	2	that the people most directly impacted should have an
3	A. Oh, the last highlighted sentence; sorry. I feel like I'm	3	absolute say in the process. I think that environment
4	giving a show here.	4	impacts can be localized and can ripple out to the city, to
5	So the sentence that starts with "also"?	5	the region, as is demonstrated by our current problems with
6	Q. "L"	6	climate change; that is not the result of one action in one
7	A. Oh, here. Sorry. It is	7	specific area and only impacting those people.
8	Q. It's kind of hidden, I understand?	8	So I do think that the SEPA process allows for that type
9	A. It's pixilated here.	9	of input, as was demonstrated in this example where we got
10	Q. Yes.	10	over a thousand comments during the draft EIS, close to a
11	A. "I can see why that point is not that valid for the purposes	11	thousand during scoping where the population affected had
12	of this EIS analysis."	12	the opportunity to comment on and provide feedback on what
13	Q. And do you consider that sentence to be qualifying the	13	should be contemplated in this EIS.
14	opinion of the skeptical citizen that Mr. Clowers is	14	Q. Okay. So then if we are to view impacts from the standpoint
15	providing?	15	of the people to be impacted, Mr. Clowers' concern that
16	A. I do.	16	what he says: The Eastlake folks wouldn't buy it," et
17	MR. KISIELIUS: I have no further questions. Thank you.	17	cetera. Would you say this is a valid concern?
18	MR. EUSTIS: 1 do.	18	A. Not for the purposes of an EIS. I think that an EIS
19	HEARING EXAMINER: Okay.	19	document discloses the analysis and the impact threshold
20		20	that was determined by the authors of that EIS. The public
21	RECROSS-EXAMINATION	21	has an opportunity to comment, and further, they have an
22	BY MR. EUSTIS:	22	opportunity to participate in the deliberative process that
23	Q. Ms. Pennucci, for purposes of environmental review under the	23	will happen before the council and have their concerns heard
24	state Environmental Policy Act, would you agree that the	24	if they disagree with the analysis.
25	significance of the impact should be judged from the	25	So I think that the both the EIS as well as the
1 2	Page 194 perspective of the population to the impacted? A. I'm not sure I understand your question. I believe that	1 2	Page 196 legislative process provides ample opportunity for individuals who differ with the analysis conducted by the
3	the I'm not sure I'm clear on what you're asking me.	3	City or differ with the decisions that council members are
4	Q. Okay. You know, given the distribution of the population,	4	making to participate in that process and ultimately get to
5	you would agree, wouldn't you, that what may be of concern	5	vote in their next council member.
6	or perceived as a significant impact to one may not be	6	Q. You provided a fuller answer than what I was looking for.
7	perceived as a significant impact to others. You would	7	A. You're welcome.
8	agree with that notion?	8	Q. I was not necessarily going to express my gratitude. But
9	A. Yes, I would agree that to the that people without	9	nonetheless, I will not pursue the issue further.
10	professional expertise have differing opinions and sometimes	10	HEARING EXAMINER: Are you done?
11	even with the same professional expertise.	11	MR. EUSTIS: I'm done.
12	Q. Okay. So then in terms of judging significance of	12	HEARING EXAMINER: Okay. Thank you, Ms. Pennucci.
13	opinion of impact, you would agree, wouldn't you, that	13	Anything further from the City?
14	significance of impact should be judged from the standpoint	14	MR. KISIELIUS: No. The City is finished with this case.
15	of the population to be impacted?	15	HEARING EXAMINER: All right. Rebuttal?
16	A. I'm sorry; are you suggesting that the population of the	16	MR. EUSTIS: Yes. Queen Anne Community Council will call
17	study area should get to vote on the significance of	17	Ross Tilghman as a rebuttal witness.
18	impacts?	18	HEARING EXAMINER: Mr. Tilghman, I'm just going to remind
19	Q. I didn't say that. For instance let me be clear so if	19	you, you've already been sworn in these proceedings.
20	we're talking about environment just in South Seattle and	20	MR. EUSTIS: Yes, okay. Will you need to refer to pages
21	heightened levels of pollution, let's say in the Duwamish,	21	on the EIS on the screen or not?
22	we chould concider the perspective of the people in the		
22	we should consider the perspective of the people in the	22	UNIDENTIFIED SPEAKER: At this point I don't think so. MR KISIEL ILIS: If I might offer the bard copy is right
23	Duwamish, not the people in Laurelhurst or Madison Park.	23	MR. KISIELIUS: If I might offer, the hard copy is right
23 24	Duwamish, not the people in Laurelhurst or Madison Park. A. Well	23 24	MR. KISIELIUS: If I might offer, the hard copy is right to your right as well.
23	Duwamish, not the people in Laurelhurst or Madison Park.	23	MR. KISIELIUS: If I might offer, the hard copy is right

	Page 197		Page 199
1	1 8 9 6 1 7 7	1	Q. So you also heard testimony that apparently IDAX went back
2		2	to certain blocks and used a wheel measurement device to
3	ROSS TILGHMAN, Witness herein, having previously been	3	report on parking supply?
4	sworn on oath, was examined	4	A. Yes, I heard that.
5	and testified as follows:	5	Q. Okay. So given that they went back to the blocks where they
6	and toolings as isnotion	6	previously apparently did an observational study, what would
7		7	you conclude as to its use of the wheel measuring device to
8	REBUTTAL DIRECT EXAMINATION	8	verify its prior calculations?
9	BY MR. EUSTIS:	9	Well, based on the spreadsheet that was introduced to the
10	Q. Okay. Mr. Tilghman, you were here for Ms. Cody's	10	document that follow-up measurement on those select blocks,
11	testimony Ms. Cody's testimony and you were here for	11	the wheeled measure, with very rare exceptions, finds fewer
12	Ms. Snyder's testimony, correct?	12	and sometimes quite a few fewer parking spaces than the
13	A. Yes, I was.	13	so-called observation method.
14	Q. So there were questions that I asked of Ms. Snyder dealing	14	Q. Okay. But with respect to determining accuracy, what would
15	with the relative reliability of the wheel measurements used	15	you what would you conclude apparently by the fact that
16	in calculating parking supply and the observational	16	IDAX went back and they used the wheeled measuring device?
17	approach. And I believe in response to my question, she was	17	A. Well, I'd conclude that there was some uncertainty as to the
18	not able to say that the wheeled approach to measurements	18	validity and the accuracy of the so-called observational
19	would be more reliable than the observational approach.	19	method.
20	So first of all, with regard to the so-called	20	Q. So would they be using the wheeled approach to check on the
21	observational approach, is in the area of parking	21	accuracy of their prior observational
22	assessment, is that a term of art, "observational approach"?	22	MR. KISIELIUS: I'm going to object. We're now
23	A. In terms of identifying parking supply, that is not a term	23	speculating as to what was in the mind of the people when
24	practice I'm familiar with. In other words, one that I see	24	the actual witness testified why they went back and wheeled
25	described in city ITE publications that address parking	25	it. And he's offering a completely different thought
	g		,
	Page 198		Page 200
1	measurement procedures or in any existing city documents	1	process that is inconsistent with the testimony of the
2	that are used as guides to determining parking supply, such	2	person who is responsible for that work.
3	as TIP 117. I'm not familiar with an observational approach	3	HEARING EXAMINER: Sustained.
4	in any formal sense to measuring parking supply.	4	MR. EUSTIS: Okay.
5	Q. So very briefly, what is the wheeled approach or the wheeled	5	Q. (By Mr. Eustis) Okay. So we have a table, it's Exhibit 41.
6	methodology of measurement?	6	Have you had a chance to go over that table?
7	A. Well, I believe as I described previously, it's using a	7	A. I have, yes.
8	measuring device such as a measuring wheel to determine the	8	Q. Okay. So with respect to your measurements, what and the
9	length of curb in order to identify the legal amount of	9	accuracy of your prior measurements, what does this table
10	parking.	10	show?
11	Q. So you're measuring linear distances?	11	A. This table shows actually a very in most cases a very
12	A. Correct.	12	close correspondence between my measurements and the
13	Q. Okay. And it involves the operation of, presumably, a	13	subsequent wheeled measurements.
14	calibrated measuring device?	14	Q. Okay.
15	A. Yes.	15	A by IDAX.
16	Q. And the observational method?	16	Q. Okay. Could you give some examples?
17	A. Well, I'm not quite sure what the specific steps are. I	17	A. Yes, the first four lines at the top of the table indicate
18	didn't hear a description of what exactly is involved in an	18	segments of Northeast 82nd Street. Now, that's the same
19	observational means of measuring parking supply. I took it	19	segment that I had measured from Fifth Avenue Northeast east
20	that it meant it would use something less precise than a	20	to Roosevelt Way. And my measurements for those four
21	measuring wheel; that it might be some combination of field	21	segments tallied 57 spaces and the wheeled measure
22	observation or use of varied photos or other mapping	22	subsequently done by IDAX tallies 56 spaces. So we differ
23	sources.	23	by one across those four segments.
24	Q. Okay.	24	And then the four the next four lines below that, I'm
-	•	25	not certain, but I believe they may have transposed my
25	A. But it yeah. (Inaudible).	43	

	Page 201		Page 203
1	numbers and IDAX's numbers because I consistently found	1	Q. Okay. I believe that in one of the scenarios you outlined
2	fewer spaces than the EIS, yet the tally here would show I	2	shows the example of one single family lot developed with
3	found 85 spaces there, which is more than 74 identified in	3	two accessory dwelling units and an occupancy of up to 12
4	the original EIS. So I'm not I haven't had the ability	4	people.
5	to check if that's a correct reporting of my numbers.	5	A. Yes.
6	Let me jump to the lower portion of the table which is in	6	Q. And then you also had a used a vehicle ownership figure
7	yellow which refers to segments of northwest study area. So	7	to come up with a number for potential cars that could be
8	I had done an additional sample measurements on Sixth Avenue	8	owned by those residents; do you recall what that was?
9	from 67th to 73rd. IDAX followed up and measured the same	9	A. My recollection is there would be a net addition of
10	area. I got a total of 72 spaces. IDAX got a total of 72	10	approximately nine vehicles.
11	spaces.	11	Q. Addition?
12	There are some differences on any one block where	12	A. Correct.
13	sometimes I found one fewer or one case two more. But over	13	Q. So on top of the vehicles that would presumably already be
14	the over that same study area, we came up with the	14	accounted for by the fact that in this hypothetical lot,
15	identical number of spaces.	15	there would already be a single family lot?
16	And in any case, I had used an adjustment factor for that	16	A. That's right.
17	portion of the study area of 73 percent, and the IDAX	17	Q. A single family dwelling unit?
18	wheeled measurement would seem to confirm what I you	18	Okay. I believe Ms. Snyder testified that under her view
19	know, we got the same we got the same tally and we	19	that each one of these dwelling units would be allowed to
20	actually measured the curb.	20	have up to four residential parking zone permits, assuming
21	Q. Okay. And could you speak to the results of IDAX's or	21	that an RPZ covered the area.
22	EDAX's wheeled measurements versus their claimed observed	22	A. In that scenario, yes.
23	measurements?	23	Q. Okay. So in your opinion, then would issuance of, I guess,
24	A. Well, in each case with I think there is one exception	24	up to 12 RPZ permits for this hypothetical development end
25	one location where they actually their wheeled	25	up mitigating impacts to on street parking?
		1	
	Page 202		Page 204
1	Page 202 measurement resulted in one more space than observed	1	Page 204 A. Well, the purpose of a restricted parking zone is to limit
1 2		1 2	
	measurement resulted in one more space than observed		A. Well, the purpose of a restricted parking zone is to limit
2	measurement resulted in one more space than observed measurement. But in all other on all other segments, the	2	Well, the purpose of a restricted parking zone is to limit the duration of parking by non-residents. So I think as was
2	measurement resulted in one more space than observed measurement. But in all other on all other segments, the wheeled measurement was notably often notably less than	2	A. Well, the purpose of a restricted parking zone is to limit the duration of parking by non-residents. So I think as was testified to earlier, it is most frequently applied near
2 3 4	measurement resulted in one more space than observed measurement. But in all other on all other segments, the wheeled measurement was notably often notably less than the observed measurement.	2 3 4	A. Well, the purpose of a restricted parking zone is to limit the duration of parking by non-residents. So I think as was testified to earlier, it is most frequently applied near major generators of parking, so near neighborhood commercial
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	- 005		- 005
	Page 205		Page 207
1	questions for you. Thank you.	1	measured, is that am I remembering that correctly?
2	HEARING EXAMINER: Mr. Kisielius, cross-examination?	2	A. Yes, 56 and 57, it's a difference of one.
3		3	Q. Okay. But you were taking the four rows?
4	CROSS-EXAMINATION	4	A. The top four rows, correct.
5	BY MR. KISIELIUS:	5	Q. So I guess isn't that a little opportunistic? I mean, let's
6	Q. Good afternoon, Mr. Tilghman.	6	go down to the bottom four rows of the green section,
7	A. Good afternoon.	7	understanding that those don't correspond with your wheeled
8	Q. I think I just have a couple questions for you.	8	measures because you didn't, but looking at the difference
9	You earlier, in response to Mr. Eustis' first questions,	9	between the wheeled measured that IDAX did and compare it to
10	said in terms of the observational approach, you're not	10	the observed TIP 117, can you tell us whether or not the
11	familiar with it in any formal sense, I think is the phrase	11	total of those four rows would have would give you
12	you used. Am I misrecalling or is it didn't you testify	12	significantly more under the wheel measured than under the
13	on the first day of this hearing that you were familiar with	13	observed?
14	utilizing, for example, high-resolution aerial photography	14	MR. EUSTIS: Tadas, for purposes of your question, there's
15	to determine parking supply?	15	an element key on the left that gives specific numbers.
16	A. Yes.	16	Could you identify
17	Q. Okay. So is it the title that the witnesses were using in	17	MR. KISIELIUS: Oh, sure. I was counting up.
18	terms of observed supply that you're not familiar or it was	18	Q. (By Mr. Kisielius) If you look at the green section, the
19	the actual methods that they were using?	19	bottom four, but going 40510, is that northeast parallel and
20	A. Well, I'm not aware of any handbook that says the	20	perpendicular to the left? The bottom four, the last four
21	observational approach to measuring parking supply is this.	21	in the green.
22	That's just not a term of art I'm familiar with in terms of	22	MR. EUSTIS: Oh, that's that's what you're referring
23	measuring parking supply.	23	to?
24	I did testify that yes, aerial photography, other mapping	24	MR. KISIELIUS: Yes.
25	is an approach that can be used to estimate supply. But I	25	MR. EUSTIS: Okay. I wasn't sure which four you were
	Page 206		Page 208
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1	_	1	
1 2	think I also testified that it can be it can be less	1 2	talking about.
	think I also testified that it can be it can be less precise for a variety of different reasons and that I		
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	Page 209		Page 211
1	A. And I think it underscores the point that, in fact, the	1	bulk of the projects were residential that had some street
2	observation we don't know on what basis the observation	2	level
3	was made, what criteria led to saying any one street had	3	Q. Okay?
4	this number versus another. I think I'd go back to the	4	A commercial use.
5	point that the wheel measurement is simply the more	5	Q. Okay.
6	accurate, more reliable measurement, and whether it's up or	6	A. But that wouldn't that would tend to chase employees out
7	down in this particular area where there's a lack of curb	7	of the parking area. But if one is going out for a meal,
8	and gutter, there is a lot more judgment to be exercised	8	unless one plans on staying more than two hours and is there
9	there as to what counts as a legal parking space.	9	when the restrictions apply they don't always apply later
10	Q. And yet you still adjusted those observed numbers down in	10	in the evening it wouldn't prevent restaurant patrons
11	your study, correct?	11	from parking in the neighborhood. Most RPZ are applied
12	A. In the areas where I made an adjustment, yes.	12	throughout the workday, so, you know, after 6:00 or 8:00
13	Q. Okay. So I think I only have I want to switch to the RPZ	13	p.m., it's open to whomever wants to park there.
14	topic. Mr. Eustis asked you if it was adequate to mitigate.	14	Q. Some are for football Saturdays, right? Sorry, that's a
15	I guess I just want to ask you a different question. Is the	15	neighborhood joke for Mr. Eustis and my benefit.
16	answer to that question depend on the facts? Meaning the	16	I have no further questions for you.
17	specific facts in which you're trying to apply the RPZ?	17	MR. EUSTIS: Follow-up
18	A. Um	18	HEARING EXAMINER: Redirect?
19	Q. Mr. Eustis' question was, I think, broader based and just	19	MR. EUSTIS: Yes.
20	asked is that adequate to mitigate. And I'm wondering is	20	
21	that are the underlying facts important to make that	21	REDIRECT EXAMINATION
22	conclusion?	22	BY MR. EUSTIS:
23	A. Well, I think any particular act of mitigation has to be	23	Q. So at least the date given on the face of the final EIS is
24	aimed at a particular set of circumstances; so yes, the	24	October 4th, 2018.
25	facts matter.	25	A. Yes.
	Page 210		Page 212
1		1	
1 2	And obviously it needs an RPZ is aimed, as I said, at	1 2	Q. (Inaudible). Okay. By that date, when you spoke of
2	And obviously it needs an RPZ is aimed, as I said, at one set of parking users, non-residential. It's aimed to	1	Q. (Inaudible). Okay. By that date, when you spoke of pipeline projects, you were referring to three parking
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	Page 213		Page 215
1	Any further rebuttal?	1	simultaneous closings and the chief issue deals with
2	MR. EUSTIS: No.	2	extending out this closing period. And I think it's in the
3	HEARING EXAMINER: Okay. It looks like we're at the point	3	interest of the parties and probably the examiner to bring
4	of time where we can discuss closing statements.	4	it to a close. Because otherwise we end up with an extended
5	MR. KISIELIUS: And just for the record, I'll note it's	5	process, especially if there's no page limit and there's
6	3:37. We did it.	6	certainly no page limit on the transcript we're looking
7	HEARING EXAMINER: We did it.	7	at very long documents. So I would propose that there be
8	MR. KISIELIUS: If I maybe I can start.	8	simul if we're doing it in writing, simultaneous
9	HEARING EXAMINER: Okay.	9	closings.
10	MR. KISIELIUS: And as I indicated earlier, we've	10	Now, in terms of dates, it appears that I mean, we
11	communicated with the court reporter to address the concern	11	can't really begin the product until the final transcripts
12	of the City as related to management of or an issue about	12	are done. Mr. Tilghman testified on the first day, I
13	just sharing without checking first. So we're handling that	13	believe, and now he's testifying on the last day.
14	and we'll know by Monday whether there's going to be any	14	So in terms of timing, we can talk about that. But from
15	sort of effort or issue that will preclude us from sharing	15	initial initially, I would propose simultaneous closing.
16	it. Presuming that there is not, we will share transcripts	16	There's no secret as to what we're raising.
17	with the appellant in order to in order to insure that	17	MR. KISIELIUS: Well, that's I guess I'd like to
18	we're able to proceed with the briefing schedule and provide	18	respond. Because I do think there is a unique position
19	the examiner with helpful information. The reality,	19	sitting in the chair as the respondent that I do believe we
20	however, is that the transcripts will be coming in in a	20	have a good sense of Mr. Eustis' factually based claims. I
21	staggered manner because the court reporter will be handling	21	have not seen him unpack a legal argument yet.
22	them one day at a time.	22	And so we it's our obligation to respond to legal
23	HEARING EXAMINER: Sure.	23	arguments that he raises and I'm at this point I can
24	MR. KISIELIUS: So there will be some delay. I expect we	24	guess, but that's the best I'm doing. And I think we're
25	would expect we would have day one by Monday. I expect	25	entitled to see the case put out before us that puts
	Page 214		Page 216
1	the subsequent days to follow. I don't do that work, so	1	together the law with the facts, including any legal
2	l'm	2	specific arguments that we can be responsive to. We are the
3	HEARING EXAMINER: Right.	3	respondents.
4	MR. KISIELIUS: a little reluctant to sort of commit to	4	So my experience is very different than Mr. Eustis'. In
5	that. But I think for planning purposes, that we'd be able	5	every single one, the City has had the opportunity to
6	to start sharing by early next week and we'd have, I think	6	respond. Now, in the most recent experience with MHA, it is
7	the conclusion of the hearing by the end of the week, which	7	true, we did concurrent closings, but we also each had the
8	is April 5, I think.	8	opportunity to concurrently respond. And the point of that
9	HEARING EXAMINER: Right. It is April 5, next Friday.	9	was to avoid a protracted closed response reply. It sort of
10	MR. KISIELIUS: So I think that's just I think context	10	compressed it that way. And if that's what we prefer,
± 0	IVIN. NIGILLIOG. GOT HIIRK HIALS JUST HIIRK CORREST		compressed it that way. And it that's what we prefer,
11	and background.	11	that we're amenable to that.
	•	11 12	·
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11 12	and background. HEARING EXAMINER: Okay.	12	that we're amenable to that. I just we need to be able to be sure that we have
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		1	
	Page 217		Page 219
1	HEARING EXAMINER: Okay.	1	anniversary trip.
2	MR. KISIELIUS: I think again that was designed creatively	2	MR. EUSTIS: Yes. I will pass on the generosity.
3	to avoid stretching three briefs over to	3	HEARING EXAMINER: So we'll make it Friday, the 26th. All
4	HEARING EXAMINER: Sure.	4	right. Does that work for the City?
5	MR. KISIELIUS: each person has the ability to respond	5	MR. KISIELIUS: (Inaudible).
6	and reply.	6	HEARING EXAMINER: How about TreePAC, does that sound
7	HEARING EXAMINER: Sure. Okay. Concurrent closing and	7	reasonable?
8	concurrent response. All right	8	MR. ELLISON: It sounds reasonable. Except, of course, I
9	MR. EUSTIS: Well, an alternative is that we can use the	9	see we still have an hour and 15 minutes left in the day,
10	hour and 20 minutes right now to close, and then that will	10	which could have been time to ask questions of the previous
11	be argued, submitted and it could be decided.	11	witness.
12	HEARING EXAMINER: We could do it that way, but I think in	12	HEARING EXAMINER: I hear you.
13	truth it would be a lot more helpful to me to have it in	13	All right. Well, if there's nothing further, we can be
14	writing.	14	off the record.
15	MR. EUSTIS: Very well. I mean, it's	15	MR. KISIELIUS: Thank you.
16	HEARING EXAMINER: Yeah. So what I'm going to do is I'm	16	MR. EUSTIS: Thank you.
17	going to say the concurrent closing are due let's see,	17	HEARING EXAMINER: Thank you, all of you.
18	what's today? April 1st is a Monday, so the next day, April	18	UNIDENTIFIED SPEAKER: Thank you very much.
19	15th, is that a Monday?	19	HEARING EXAMINER: Yes, thank you.
20	MR. KISIELIUS: That is a Monday.	20	(Conclusion of March 29, 2019 hearing day.)
21	HEARING EXAMINER: Yeah. So unless there is some hiccup	21	
22	with the transcripts. Okay.	22	
23	MR. KISIELIUS: Okay.	23	
24	HEARING EXAMINER: I'm assuming that you'll have time to	24	
25	get started and you'll get the transcripts. You have good	25	
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1	recollection right now of what has been testified to, so	1	CERTIFICATE
2	and there's always listening, if you need to, you can get	2	
3	started and finish by the 15th. And then a week for	3	STATE OF WASHINGTON)
4	closing, so the 22nd. Have closing briefs done on the 22nd?	4) SS
5	MR. KISIELIUS: That's okay.	5	COUNTY OF KING)
6	MR. EUSTIS: I would propose April 16th instead of the	6	,
7	15th only because my son is coming up well, from all	7	I, the undersigned, do hereby certify under penalty
8	places, Portland but he doesn't live in an ADU over	8	of perjury that the foregoing court proceedings were transcribed
9	the weekend of the 13th and 14th, and I	9	under my direction as a certified transcriptionist; and that the
10	HEARING EXAMINER: That's fine. I don't have a problem	10	transcript is true and accurate to the best of my knowledge and
11	with the 16th. That's fine.	11	ability, including any changes made by the trial judge reviewing
12	MR. EUSTIS: Okay. And for the following week not that	12	the transcript; that I received the audio and/or video files in
13	it's any concern of yours but my wife just made plans to	13	the court format; that I am not a relative or employee of any
14	go off for our wedding anniversary over the 22nd, 23rd and	14	attorney or counsel employed by the parties hereto, nor
15	24th, and I would just as soon not do this. So I would	15	financially interested in its outcome.
16	propose	16	·
17	UNIDENTIFIED SPEAKER: The anniversary trip or the	17	
18	closing?	18	IN WITNESS WHEREOF, I have hereunto set my hand
19	MR. EUSTIS: the 25th, if I could.	19	this 5th day of April, 2019.
20	HEARING EXAMINER: Okay. Is that what day of the week	20	***
21	is that?	21	NOTE OF THE PROPERTY OF THE PR
22	MR. EUSTIS: That's a Thursday.	22	
23	•		The state of the s
24	MR. EUSTIS: Okay.	24	Bonnie Reed, CET
25	HEARING EXAMINER: So you don't have to ruin your	25	•
20 21 22 23 24	HEARING EXAMINER: Okay. Is that what day of the week is that? MR. EUSTIS: That's a Thursday. HEARING EXAMINER: Okay. Let's make it the 26th. MR. EUSTIS: Okay.	20 21 22 23 24	Bonnie Reed, CET

55 (Pages 217 to 220)