| | - |
|----|--|
| 1 | LAND USE COMMISSION |
| 2 | STATE OF HAWAI'I |
| 3 | ACTION PAGE |
| 4 | A07-774 'O'OMA BEACHSIDE VILLAGE, LLC) 5 |
| 5 | CONTINUED HEARING) |
| 6 | A09-782 TROPIC LAND, LLC, (O'ahu)) 9 |
| 7 |) |
| 8 | |
| 9 | |
| 10 | TRANSCRIPT OF PROCEEDINGS |
| 11 | |
| 12 | |
| 13 | The above-entitled matters came on for a Public |
| 14 | Hearing at Conference Room 405, Fourth Floor, Leiopapa |
| 15 | A Kamehameha, 235 S. Beretania Street, Honolulu, |
| 16 | Hawai'i, commencing at 9:45 a.m. on Friday, December |
| 17 | 3, 2010 pursuant to Notice. |
| 18 | |
| 19 | |
| 20 | |
| 21 | |
| 22 | DEDODTED DV. HOLLY M. HACKETT CCD #130 DDD |
| 23 | REPORTED BY: HOLLY M. HACKETT, CSR #130, RPR Certified Shorthand Reporter |
| 24 | |
| 25 | |
| | |

2 1 2 APPEARANCES 3 COMMISSIONERS: 4 KYLE CHOCK THOMAS CONTRADES (Presiding Officer) VLADIMIR DEVENS (Chair) DUANE KANUHA 6 NORMAND LEZY CHARLES JENCKS 7 NICHOLAS TEVES, JR. RONALD HELLER 8 EXECUTIVE OFFICER: ORLANDO DAVIDSON 9 ACTING CHIEF CLERK: RILEY HAKODA STAFF PLANNERS: BERT SARUWATARI 10 DEPUTY ATTORNEY GENERAL: DIANE ERICKSON, ESQ. 11 AUDIO TECHNICIAN: WALTER MENCHING 12 13 Docket No. A07-774 O'Oma Beachside Village, LLC. 14 For the Petitioner: STEVEN LIM, ESQ. JENNIFER BENCK, ESQ. 15 16 For the County: WILLIAM BRILHANTE, ESQ. Deputy Corporation Counsel 17 18 For the State: BRYAN YEE, ESQ. Deputy Attorney General 19 ABE MITSUDA, RUBY EDWARDS Office of Planning 20 2.1 For Intervenor NPS: MELIA LANE-KAMAHELE National Park Service Management Assistant 22 National Park Service 23 2.4 25

3 1 2 Docket No. A09-782 TROPIC LAND LLC 3 For the Petitioner: WILLIAM YUEN, ESQ. ERIC YANAGIHARA, Proj. Mgr. 4 For the County: DAWN TAKAHASHI-APUNA, ESQ. 5 Deputy Corporation Counsel MIKE WATKINS, DPP 6 For the State: BRYAN YEE, ESQ. 7 Deputy Attorney General ABE MITSUDA, RUBY EDWARDS 8 Office of Planning 9 10 Concerned Elders of Wai'anae: MARTHA TOWNSEND, ESQ. ALICE GREENWOOD 11 12 13 14 15 16 17 18 19 20 2.1 22 23 24 25

| | | | 4 |
|---------------------------------|--|------------------------|---|
| 1 | I N D E X | | |
| 2 | | | |
| 3 | DOCKET WITNESSES | PAGE | |
| 4 | A09-782 | | |
| 5 | GLENN KIMURA | | |
| 6 7 8 | Direct Examination by Mr. Yuen Cross-Examination by Ms. Takeuchi-Apuna Cross-Examination by Mr. Yee Cross-Examination and Cont'd by Ms. Townsen | 23 36 40 d 50 | |
| 9 | MICHAEL WATKINS | | |
| 10 | Direct Examination by Ms. Takeuchi-Apuna Cross-Examination by Mr. Yuen Cross-Examination by Ms. Townsend | 69 74 75 | |
| 12 | | | |
| 13 | MICHAEL VITOUSEK | | |
| 1415 | Direct Examination by Mr. Yee Cross-Examination by Mr. Yuen Cross-Examination by Ms. Townsend | 90 91 93 | |
| 16 | EARL YAMAMOTO | | |
| 17 18 19 | Direct Examination by Mr. Yee Cross-Examination by Mr. Yuen Cross-Examination by Ms. Townsend | 101 105 109 | |
| 20 | EDWIN SNIFFEN | | |
| 21 | Direct Examination by Mr. Yee Cross-Examination by Mr. Yuen | 118 125 | |
| 22 | Cross-Examination by Mr. Townsend | 136 | |
| 24 | | | |
| 25 | | | |

CHAIRMAN DEVENS: Morning. The first item on the agenda is the continuation of the 'O'oma matter. To recap, yesterday we had a meeting on this matter, December 2nd.

2.1

2.4

After deliberation by the Commissioners, a motion was made and seconded to grant in part and deny in part the Motion for Reconsideration admitted to supplementing the findings of fact, and conclusions of law and deny the Motion to Extend time, and to deny the Motion to Reopen the Hearing. There was then a vote.

The motion carried, having received the affirmative votes required by our rules. And that is where we left off.

Today, we are taking up the Motion to

Approve as to Form the Supplemental Findings of Fact

Conclusions of Law, and Decision and Order that will

supercede the prior Findings, Conclusions and Decision

and Order and therefore will be considered as a Final

Decision and Order in this matter that will start the

clock as far as any appeal that may be considered by

the parties.

I guess as a procedural matter we have to amend the agenda to take this matter up so that we can approve as to form the Supplemental Findings,

Conclusions and Decision and Order. I will make the motion. Is there a second?

COMMISSIONER JENCKS: Second.

3

6

7

8

9

10

17

18

19

20

2.1

22

4 CHAIRMAN DEVENS: Any discussion? Hearing 5 none, all those in favor say aye.

COMMISSIONERS VOTING: Aye.

CHAIRMAN DEVENS: It's unanimous. The agenda is amended as stated. For the record why don't we have the parties make their appearances before we proceed further.

MS. BENCK: Good morning, Commissioners.

This is Jennifer Benck representing Petitioner O'oma

Beachside Village.

MR. BRILHANTE: Good morning. William

Brilhante, the county of Hawai'i deputy corporation

counsel.

MR. YEE: Good morning. Deputy Attorney

General Bryan Yee on behalf of the Office of Planning.

With me is Ruby Edwards and behind me is Abe Mitsuda

from the Office of Planning.

MS. LANE-KAMAHELE: Good morning. Melia
Lane-Kamahele from the National Park Service.

23 CHAIRMAN DEVENS: Good morning to you all.
24 At this point, Commissioner Heller, I believe you made
25 the motion yesterday. Are you prepared to make a

| 1 | motion at this point? |
|----|---|
| 2 | COMMISSIONER HELLER: Yes. We have a draft |
| 3 | Supplemental Findings of Fact, Conclusions of Law and |
| 4 | Decision and Order from the staff. My motion is to |
| 5 | approve that draft as to form. |
| 6 | CHAIRMAN DEVENS: Is there a second? |
| 7 | COMMISSIONER TEVES: Second. |
| 8 | CHAIRMAN DEVENS: Any discussion? There |
| 9 | being none |
| 10 | MR. DAVIDSON: Motion to approve |
| 11 | Supplemental Findings of Fact, Conclusions of Law and |
| 12 | Decision and Order in A07-774. |
| 13 | Commissioner Heller? |
| 14 | COMMISSIONER HELLER: Yes. |
| 15 | MR. DAVIDSON: Commissioner Teves? |
| 16 | COMMISSIONER TEVES: Yes. |
| 17 | MR. DAVIDSON: Commissioner Lezy? |
| 18 | COMMISSIONER LEZY: As to form, yes. |
| 19 | MR. DAVIDSON: Commissioner Kanuha? |
| 20 | COMMISSIONER KANUHA: As to form, yes. |
| 21 | MR. DAVIDSON: Commissioner Jencks? |
| 22 | COMMISSIONER JENCKS: As to form, yes. |
| 23 | MR. DAVIDSON: Commissioner Contrades? |
| 24 | COMMISSIONER CONTRADES: Yes. |
| 25 | MR. DAVIDSON: Chair Devens? |
| | |

1 CHAIRMAN DEVENS: Yes. 2 MR. DAVIDSON: The motion passes, Chair, 3 7/0. CHAIRMAN DEVENS: 4 What we will do, so Petitioner's aware, we will get this finalized and 5 6 hopefully signed today so that we can get it to you 7 right away. I want to make clear on the record this is going to be considered our Final Decision and Order 8 9 so the clock had not started earlier on any prior 10 appeal time. Does any party have any objections or 11 concerns about that? 12 MR. YEE: No objection. 13 CHAIRMAN DEVENS: So I take it everybody 14 agrees to that so that's what we will rule. 15 MS. BENCK: Thank you. 16 CHAIRMAN DEVENS: Thank you very much. 17 Unless anyone has anything else they want to add to 18 the record at this point? Hearing none we will be 19 adjourned on that item. Thank you. We'll take a 20 recess. Can we, for the next item, for the Tropic 2.1 matter can we talk to the attorneys. We just want to 22 have a short pre-hearing conference. And we can do 23 that in our office. 2.4 (Recess was held. Chairman Devens is no

25

longer in attendance.)

1 xx

2.1

2.4

2.5

meeting back to order, please. This is our continued hearing on A09-782 Tropic Land, LLC to amend the agricultural land use district boundaries into the urban land use for approximately 96 acres in Lualualei, Wai'anae District, O'ahu, Hawai'i, Tax Map Key No. (1)8-7-09:02 portions. Before we begin with Mr. Yuen, I would like to call on Commissioner Jencks.

Reflecting on the meetings we've had to date on this Project and the discussion on issues relative to access and agreements that need to be made between the Petitioner and the community and improvement of infrastructure, and listening to Commissioner Lezy and Commissioner Kanuha yesterday, I was thinking about the statements that were made yesterday by the Commissioners.

And I would like to propose a motion that would perhaps help us as Commissioners make a decision on this matter that would be beneficial for everybody. So I'm going to make the following motion. And I'm hoping to get some support from my fellow Commissioners.

No. 1. I move that a letter from the Department of the Navy certifying its willingness to provide an access easement to the subject property for a minimum term of 50 years, subject to any conditions the Department feels necessary, be provided to the Commission prior to the posting of the next meeting on this Project.

2.1

2.4

No. 2. A letter from the Petitioner attesting to his willingness to accept the conditions put forth by the Department of the Navy in its easement agreement also be provided to the Commission prior to the next meeting.

No. 3. A letter from the Petitioner that he agrees to fund and improve the access easement for the terms and conditions provided by the Department of the Navy and as required by the State Department of Transportation also be provided to the Commission prior to the next meeting.

No. 4. A letter from the Petitioner that he will not allow or permit the use of Hakimo Road by users within the Petition Area. Nor will he allow for the construction or establishment of any access between Lualualei Road or Hakimo Road, and is willing to record a covenant providing for this restriction against all land owned by the Petitioner to be

provided to the Commission prior to the next meeting.

2.1

And, lastly: The Petitioner provides to the Commission a written summary of all representations he agrees to implement and abide by during and after the development of the Project also be provided to the Commission prior to the next meeting. That's my motion.

COMMISSIONER LEZY: I'll second for discussion purposes.

PRESIDING OFFICER CONTRADES: Okay. The motion has been made and seconded for discussion purposes. Who wants to start first?

COMMISSIONER TEVES: Mr. Contrades, I just want to know if it's procedurally correct if the Petitioner has a chance to respond to this before we vote.

PRESIDING OFFICER CONTRADES: Oh, yeah. We are going to discuss first.

COMMISSIONER TEVES: That's all I was concerned about.

COMMISSIONER LEZY: Chair, if I may. I think from my standpoint the discussions -- testimony yesterday and the discussion between Mr. Yanagihara and Commissioner Kanuha about, in particular, the access to the Petition Area provided by Lualualei

Naval Road to me was brought into sharp focus.

2.1

2.4

I can't personally see how it is possible for the Commission to consider reclassifying this land absent a rock solid agreement with the Navy for access to that road.

Absent that, there is no way that the Project can go -- in my mind -- there is no way that the Project can go forward. And therefore redistricting would have really only one benefit to it. And that would be for potential sale of the property and then pushing the access issue off onto a new owner.

So I join in Commissioner Kanuha's comments yesterday that this seems to be a petition that is premature. And until what I see as a condition precedent, the obtaining access to the road -- and when I say that, I think in all reality you have to have certainly more than the 10-year agreement.

I think, as Commissioner Jencks has proposed, the minimum timeframe that would be acceptable is going to have to be something in the magnitude of 50 years or so in order for this to make sense. And absent that, again, I have difficulty seeing how it's possible for this to proceed.

So again I think the petition -- and the

owners may have their reasons for deciding to proceed notwithstanding this -- but from my standpoint absent having that agreement in place this petition does seem to be premature. So I think Commissioner Jencks' motion is well taken.

2.1

2.4

And I don't know if the Petitioner can prevail on the Navy, explain the situation and perhaps use that as leverage to exact some sort of action out of the Navy. And I certainly empathize with the Petitioner.

It can be difficult dealing with federal agencies, much less Department of Defense agencies. But I do think that the motion that Commissioner Jencks has put up makes perfect sense in this situation.

COMMISSIONER HELLER: I think perhaps before we continue with any discussion or deliberation it might be helpful to give the parties a chance to comment, get their positions. But also I do have some questions about just the procedural rules that govern this situation in terms of putting preconditions on an item going on our agenda.

So I'd like to move to go into executive session to get some guidance about that. And then either before or after that get the parties' reactions

to the motion before we proceed with further discussion.

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

2.1

22

PRESIDING OFFICER CONTRADES: Is there a second to the motion to go into executive session?

COMMISSIONER TEVES: Second.

PRESIDING OFFICER CONTRADES: All those in favor signify by saying aye.

COMMISSIONERS VOTING: Aye.

PRESIDING OFFICER CONTRADES: We'll go into executive session. We'll be right back.

(Executive session was held. 10:10-10:20)

PRESIDING OFFICER CONTRADES: Call the meeting back to order. Just for the record, welcome to Commissioner Chock who has joined us this morning. Do the parties have anything they would like to say about what was just presented to us? Petitioner.

MR. YUEN: Thank you, Mr. Chairman. I guess
I would object to the procedural -- well, first let me
say we acknowledge the Commission's concern.
Obviously obtaining a long-term access from the U.S.
Navy for Lualualei Naval Road is of vital concern to

Tropic Land, and we recognize that the Project cannot proceed without long-term access to Lualualei Naval

proceed without long-term access to Lualualei
Road.

25 My objection would be to the procedural

nature of the request. I don't think the Land Use Commission rules impose a requirement of this kind as a condition to proceeding further with the hearing. Certainly, the Commission is free to impose whatever conditions it chooses on reclassification, should the Commission deem it appropriate to reclassify this land. And we certainly appreciate the signals that are coming from the Commission regarding this issue.

2.1

2.4

But in any development there are many moving parts. And as Mr. Yanagihara explained yesterday, because of the many governmental approvals that the Petitioner, as any developer, has to obtain in order to move his project forward, you try to move your project forward on all fronts simultaneously. And some areas you're able to make more progress than others.

So we object to delaying the next hearing any further, particularly since we've been told the Commission would take this matter up again in January. And there's not very much working time between now and early January, due to the holidays, in order to obtain an agreement from the Navy that would require concurrence by people in the Pentagon.

But we certainly do appreciate the concern.

And we take the Commissioners' concerns very seriously

and intend to obtain the necessary access from the Navy. We are not sure -- while we would like to obtain a 50-year access from the Navy, we may well receive only a 25 or 30-year access. And we would obviously proceed on the basis that we could get one long-term access and renew it near the end of the term of the succeeding access.

But there are a number of concerns that the Navy has expressed to us and a number of different moving parts to securing an agreement with the Navy that would make it very difficult for us to, in the next three weeks or four weeks, to obtain the necessary agreements that Commissioner Jencks has required.

PRESIDING OFFICER CONTRADES: Thank you.

Does the county have anything?

MS. TAKEUCHI-APUNA: The City supports

Commissioner Jencks' proposal that the Petitioner gets

further assurances for a 50-year commitment. However,

the City doesn't take any position on any of the other

issues that Commissioner Jencks has that stated.

PRESIDING OFFICER CONTRADES: Thank you.

23 Bryan?

2.1

2.4

MR. YEE: The Office of Planning supports Commissioner Jencks' proposal. We would note that

under section 15-15-63(1) it states, "At the hearing the presiding officer may require the production of further evidence upon any issue." So there is a provision in your rules to require the submission of additional documents or evidence in the case.

2.1

I think what perhaps Mr. Yuen may be expressing concern about might be to the extent the motion is considered in the nature of a summary judgment or dismissal, that is the failure to provide the information would then result in the automatic denial or the intention at that time. That's a procedural question that may be more problematic.

Nevertheless, why the Petitioner would want to proceed if they're unable to obtain that information would be, frankly, mystifying to the Office of Planning.

I will note on a couple of sort of technical issues: It is true, I think, that approval from the Navy by January is highly unlikely. I do note, however, that the scheduling of your hearings may go through, I believe the last decision date is May. And it may be continued for additional time.

So although you may have planned a hearing for January there's no requirement on your part to hold the hearing in January. So you could give them

additional time by simply scheduling this hearing for another date.

2.1

Second, we noted that you did not include a letter from the various parties along the road which are a necessary element to the Navy's agreement. That is to say the Navy requires the formation of this organization which would be composed of the users of the road which would include PVT and Pine Ridge, would also have to agree to the provisions.

You may remember that I asked that question of where they were and basically we got: They're talking about it.

And then the final issue, and it's somewhat of a minor issue, but it involves the access between Lualualei Naval Access Road and Hakimo Road. The Office of Planning, just to let you know, is not necessarily opposed to the use of that as an emergency access.

So if there's a locked gate which stays locked unless there's an emergency, then the existence of a second route out of the area is not necessarily a bad thing.

We do think that they could prevent tenants through a CC&R from using Hakimo Road -- I'm sorry.

The other issue is there's apparently another road, at

least raised by Intervenors, in addition to that which perhaps Petitioner doesn't have the ability to control.

2.1

2.4

Nevertheless, they would have the ability to control tenants through a CC&R from using that road. We don't think they'd be able to prevent the public. I mean there's just no mechanism by which Petitioners can prevent the public from using it. But they would have the mechanism for tenants.

I think those are our comments. But otherwise we do support the motion. It's an important issue to the Office of Planning and we are happy it was made. Thank you.

MS. TOWNSEND: Thank you. Intervenors also support the motion. There are a couple of issues. First, we think that the deadline is reasonable. Petitioners have been in negotiations with the Navy for three years.

If there is this kind of back and forth and it's just a matter of working out of the details kind of relationship, it should be possible for them to get a letter out from whoever they are negotiating with in D.C.

We also support the suggestion made by the State to include the other entities using the road,

that's Pacific Mall, Pine Ridge, also known as West O'ahu Aggregate, and PVT, only because we would need some indication about their willingness to participate in this road group that the Navy wants to see established.

2.1

2.4

In addition, I would actually encourage the Commission to consider a longer timeframe than 50 years. The boundary amendment is forever. And the access, once you change the use of this land it's unlikely to ever go back.

And what's going to happen in 25 years or 50 years, whatever the term of the lease is, when we no longer have access? We need some indication from the Navy that they are intending to move. They had made those plans. Now they have stopped. We have no indication from that.

So in a hundred years what's going to happen as far as access to this industrial park? So I don't know how to word the motion, but I would urge the Commissioners to think more long term as far as what's going to happen in the next generation with access to this industrial area. Thank you.

PRESIDING OFFICER CONTRADES: Commissioners, any further discussion? Commissioner Jencks.

COMMISSIONER JENCKS: Mr. Chairman, I'm

going to propose that I rescind my motion in its entirety.

2.1

2.4

3 PRESIDING OFFICER CONTRADES: Okay. Chip,
4 you withdraw your second?

COMMISSIONER LEZY: Yes.

PRESIDING OFFICER CONTRADES: As the presiding officer this morning, Mr. Yuen, I think that you recognize the signals being sent out to you. But I would also like to advise you that this Commission is requesting that you provide for us a letter stating that you have come to some kind of agreement with the Navy, the terms of the agreement, whether or not you have the agreement with all the other users of Lualualei as required, and that it be submitted to us, that it must be submitted to us before the end of your case.

MR. YUEN: That's a fair request.

PRESIDING OFFICER CONTRADES: So we can continue on with your case. I would like to note for the record that most of us from the neighbor islands have flights to catch this afternoon. So we will adjourn this afternoon at 2:00.

MR. YUEN: Before I call my next witness,
Mr. Glenn Kimura, I'd like the Commission's indulgence
on one thing. My cultural witness Hanalei Aipoalani,

1 who was here yesterday, had informed me late yesterday afternoon that he could not be here. I have two more 2 3 witnesses, Mr. Kimura and Mr. Aipoalani. I'd like to 4 rest my case with Mr. Kimura but bring Mr. Aipoalani 5 back at the next meeting, and assuming we finish 6 Mr. Kimura in time, to have the City and the State 7 proceed in the interest of time. I'd ask that the 8 Commission give me the ability to bring Mr. Aipoalani 9 back in January, assuming that the Commission takes this is up in January, even though I've finished the 10 11 rest of my case today. 12 PRESIDING OFFICER CONTRADES: Okay. 13 MR. YUEN: Thank you. My next witness is --14 PRESIDING OFFICER CONTRADES: One second. 15 Do you folks have any objections to that? 16 The Office of Planning has no MR. YEE: 17 objection, is prepared to bring forward its case with 18 the exception we would like the opportunity to bring 19 our representative from the Office of Planning back 20 after the testimony. PRESIDING OFFICER CONTRADES: Intervenor? 2.1

PRESIDING OFFICER CONTRADES: Intervenor?

MS. TOWNSEND: Yeah, we have no objection.

PRESIDING OFFICER CONTRADES: Very good.

MR. YUEN: Thank you. Good morning,

25 | Mr. Chair and Commissioners. My next witness is

22

23

2.4

Glenn Kimura. 1 2 GLENN KIMURA, 3 being first duly sworn to tell the truth, was examined 4 and testified as follows: 5 THE WITNESS: Yes. 6 PRESIDING OFFICER CONTRADES: Thank you. 7 Mr. Yuen. DIRECT EXAMINATION 8 9 BY MR. YUEN: 10 Please state your name and address for the Q 11 record. 12 My name is Glenn Kimura. My address is 1600 Α 13 Kapiolani Boulevard, Suite 1610, Honolulu, Hawai'i. 14 Mr. Kimura, what is your business 0 15 affiliation? 16 I'm the planning consultant for this 17 project. 18 MR. YUEN: Mr. Kimura's resumé has been 19 presented as Exhibit No. 47. And his PowerPoint I 20 believe is Exhibit No. 65. Based on Mr. Kimura's 2.1 resumé I request that the Commission qualify 22 Mr. Kimura as an expert in land use planning.

MR. YEE: No objection.

23

24

objections?

PRESIDING OFFICER CONTRADES: Any

1 MS. TAKEUCHI-APUNA: None.

MR. YEE: No objection.

2.1

2.4

MS. TOWNSEND: No objections.

PRESIDING OFFICER CONTRADES: Commissioners?

Fine. Thank you.

Q (By Mr. Yuen) Thank you. Before I get into your formal presentation, Mr. Kimura, I'd like to ask you about the Office of Planning's recommendation that new construction on this Project satisfied the Leadership in Environmental Design or LEED-Silver standard for new construction or for core and shell projects. Could you give us, give the Commission some of the reasons why Tropic Land objects to this requirement?

A Yes. As Mr. Yanagihara indicated, whenever you have to do a project according to LEED standard there is an upfront cost of about 10 to 15 percent more. As we understand the whole LEED system various points are attributed to a project if it meets certain kinds of sustainability ideas.

We reviewed how many projects have achieved LEED certified ratings or higher. And since up to August of 2010 there have only been 16 non-residential buildings that have LEED certification.

And we are building an affordable warehouse

project. As we understand there's only one warehouse project now with LEED core and shell rating and that's a gold rating.

2.1

The LEED system applies points to a project. And you have to get a LEED Certified professional rater to come in and rate your project and there are no raters here in Hawai'i. So we have to go and hire somebody to come here just to do that. We also have a site that's intended to be a warehouse project and baseyard. And under the point system there's ways to get very easy, quote "easy" points in the LEED system.

In our case we can't even get the easy points because we're not, for example, not on a brown field, we're not near public transportation, rainwater's not available in usable quantities. Basically we're going to have warehouse buildings, open air, no air conditioning, no buildings with huge air conditioning requirements and so forth.

So basically I think it's a system that is good to promote sustainability and green buildings.

But it has to be applied judiciously to the right projects.

Q Thank you. Mr. Kimura, did your firm prepare the final environmental impact statement for the Nanakuli Community Baseyard?

1 A Yes.

2.1

Q Taking you through some of the areas in your report. First, are government services readily available to the Nanakuli Community Baseyard?

A Yes, I'll refer to my PowerPoint here.

Police, fire and EMS services can be made available to the baseyard as well as the baseyard will have no direct impact on the public school system or create a need for parks and open space.

As this map shows the Project Area is here, and that the nearest fire station is right here in Nanakuli Valley. Police services can be provided by the Wai'anae Police Station which is up the road past Maili. And there's also a substation at the Kapolei community.

EMS services would be provided by the Wai'anae Comprehensive Health Service which is in Maili, right up here. There's also a clinic of the Wai'anae Community Health Center which is right in here, but that's not for emergency services.

MR. YUEN: Let the record reflect Mr. Kimura has been referring to figure 2 in Exhibit 13, which is the final environmental impact statement for the Project.

Next, Mr. Kimura, please describe how the

Nanakuli Community Baseyard complies with the objectives, policies and priority guidelines of the Hawai'i State Plan, Functional Plans.

2.1

A With respect to the Hawai'i State Plan the baseyard will comply with the economic priority guidelines and the employment functional plans. The baseyard will increase opportunities for new small business along the Wai'anae Coast, an area that has historically had a higher unemployment rate.

The baseyard will also afford the Wai'anae Coast entrepreneurs an opportunity to purchase land or lease land for trucking, construction and other light industrial businesses. The baseyard will also enhance economic self-sufficiency of the Waianae Coast community.

And the Project proposes a business incubator which will provide a facility for startup businesses that is presently lacking in West O'ahu.

- Q What about compliance with other objectives, policies and priority guidelines of the Hawai'i State Plan?
- A With respect to population growth the baseyard will comply with the population growth and land resources priority guidelines of the Hawai'i State Plan. The petition Area is in close proximity

to Pine Ridge Farms' recycling center and the PVT construction and debris landfill in the Urban District.

2.1

2.4

It's also adjacent to the Navy's joint base
Pearl Harbor/Hickam/Lualualei Annex which has urban
characteristics but require open space. The Petition
Area is in the Agricultural District but it's not on
productive agricultural land. The nearest agriculture
uses are raising fighting chickens and pasture.

Q The Project, does it comply with other state functional plans?

A Yes. It will comply with the employment functional plan by establishing a setting for the development of small local businesses. It will also comply with the agricultural functional plan because the Petition Area is in the Agricultural District, but it is not on productive agricultural land.

The more appropriate prime and -- prime but usable agricultural land would not be affected as much. The Nanakuli Community Baseyard also will comply with the transportation and energy Functional Plans by providing business and employment opportunities to Wai'anae residents that are closer to where they reside, thereby reducing commuting on Farrington Highway.

Q Does the Project comply with the coastal zone management objectives and policies?

2.1

2.4

- A Yes. Our Petition Area is two miles from the shoreline. And it will not impact any coastal recreation opportunities or public access to the beaches. The baseyard will not adversely impact the mauka views including the view of Maui's silhouette.
- Q How does the Nanakuli Community Baseyard comply with the goals and objectives of the City and County of Honolulu's General Plan?
- A The baseyard complies with the policies of the General Plan's economic activity objectives by encouraging growth and diversification of O'ahu's economic base and development in appropriate locations of non-polluting industries.

The baseyard will also permit the moderate growth of business centers in the urban fringe areas. The baseyard complies with policies to achieve the General Plan's physical development and urban design objectives by locating new industries in relation to their markets and suppliers and to residential areas and transportation facilities.

In addition, the baseyard is compatible with other rural industrial areas along Lualualei Naval Road, the PVT C and D landfill and Pine Ridge's

recycling center.

2.1

2.4

Q How does the Nanakuli Baseyard comply with the Wai'anae Sustainable Communities Plan?

A The baseyard complies with many of the goals, objectives and policies as set forth in the Honolulu General Plan and the Wai'anae SCP. The baseyard fulfills the vision statement in the Waimanalo SCP which states that we value economic choices in Waianae.

And this would be by promoting a business and employment venue in Waianae. The SCP also recognizes that the highly expansive clay soils on the north slopes of the ridges are not good for agriculture.

The baseyard is also consistent with the Waianae SCP's objective to encourage the establishment of light industrial businesses that provide jobs for local people and that are generally compatible with the predominantly residential use of the rural community areas but are not in Makaha Valley.

The baseyard conforms to the land use map in a final revised draft Wai'anae SCP that was published by DPP in October 2010. DPP's final revised SCP includes a recommendation to extend the rural community boundary and that's going to be reviewed in

December. However, that has been moved on to January as we understand.

2.1

2.4

This is a map that's contained in the final revised draft of the Wai'anae SCP. This is the land use map. As you can see in purple here that is a designation for industrial use. It's surrounded by what's now called the community growth boundary. So it's part of the revised Wai'anae SCP.

MR. YUEN: Let the record reflect that
Mr. Kimura has referred to Exhibit A10 in the Wai'anae
SCP which I've submitted as Exhibit 66.

Q What is the status of this amendment to the Wai'anae SCP?

A Tropic Land had applied for independent processing of an amendment to the Waianae SCP in the course of preparing this Project. The City had asked Tropic Land to wait for the 5-year review period, 5-year review. The 5-year review actually has been conducted on a 10+ year basis. The draft -- the final revised draft for the Waianae SCP was released in October 2010 completing their work on the amendment.

But as you can see on this chart here all of the SCP's on the left were adopted either in 1999 or 2000. And most of them -- that's over 10 years ago, and most of them are still being updated. So although

and most of them are still being updated. So although

the amendment process is supposed to occur in five years, it's in reality taking more than 10 years.

2.1

2.4

Q This chart is part of Exhibit 55.

Mr. Kimura, the Concerned Elders of Wai'anae have expressed a fear that reclassifying the property into the Urban District and changing the Wai'anae SCP designation from golf course to industrial would facilitate the development of a landfill.

Can you explain what permits are required to develop a landfill and why this fear is mistaken?

A In order to develop a landfill one can go to HRS 205-6 which permits certain usual and reasonable uses within the state Agricultural District by the county Conditional Use Permit and an LUC Special Permit. In fact all the landfills on all of the islands including Waimanalo Gulch have been permitted under this process.

The LUO master use table lists waste disposal and recycling as a conditional use in the City's P-2 preservation zone, Ag-2 agricultural zone and I-2 and I-3 industrial zone.

Currently the Petition Area's designations include state Agricultural District and city P-2 Preservation District which would actually qualify the site for a landfill. By reclassifying our Petition

Area to urban and rezoning it to I-1 light industrial this would centrally preclude the issuance of any permits for landfill on the Petition Area.

2.1

2.4

Q Mr. Kimura, can you summarize the Nanakuli Community Baseyard's compliance with the Land Use Commission's reclassification criteria?

A The baseyard project generally conforms to applicable goals, objectives and policies of the Hawai'i State Plan for the Economy, General and the State Employment, Agriculture, Transportation and Energy Functional Plans.

There are no threatened or endangered species or critical habitats within the Petition Area. And development of the baseyard will not adversely affect any significant historic or archaeological resources. Development of the baseyard will not require a commitment of state funds or resources.

In addition, the baseyard will support local startup businesses providing employment opportunities and stimulating economic development on the Waianae Coast. The Project is consistent with the objectives and policies within the City and County of Honolulu General Plan in the areas of economic activity, natural environment, and physical and urban design.

Development of the Petition Area will not

substantially impact actual or potential agriculture production. In addition to the poor soil conditions and lack of affordable irrigation water, the Petition Area has not been in cultivation for more than 20 years. Tropic Land, LLC has demonstrated the financial ability to implement the Project.

2.1

2.4

Q Please summarize the Nanakuli Community
Baseyard's compliance with the Land Use Commission's
Urban District reclassification standards.

A The areas in close proximity to the Petition Area are characterized by a built environment. There's industrial uses and urban concentrations of people, structures, streets and services and other related uses. The baseyard will be a new center of trading and employment.

Basic services such as wastewater systems, drainage, water, transportation, public utilities and police and fire protection are available to the Petition Area.

Based on the demand for employment and business activity on the Leeward Coast, reclassification of the Petition Area is reasonably necessary for urban growth.

In addition, the baseyard will not contribute towards scattered spot urban development

thereby necessitating unreasonable investment in public infrastructure or support services.

2.1

2.4

2.5

The topography is satisfactory and reasonably free from flood, tsunami and adverse environmental effects.

Reclassification of the Petition Area will not contribute to spot urban development. The Petition Area is within 3,000 feet of land in the Urban District that is occupied by the Pine Ridge Farms recycling center. In actuality when we went back and measured it it's more like a thousand feet from border to border.

The City's DPP's Final Revised Draft
Wai'anae SCP designates the Petition Area for
industrial use within the rural community boundary.

The Honolulu city Planning Commission will consider the Waianae SCP in December of 2010 but we understand that's been moved to January.

This map shows you the State Land Use map under currently. And as you can see our Project Area is right here, which is very close to the Pine Ridge recycling center.

MR. YUEN: The witness has just referred to figure 25 in Exhibit 13. I have no further questions for the witness.

1 xx

2.1

2.4

CROSS-EXAMINATION

BY MS. TAKEUCHI-APUNA:

Q Hello, Mr. Kimura. The City has a few questions regarding the last two slides referencing the LUC Urban District criteria. Can we go back to that slide.

The first it says areas in close proximity to the Petition Area are characterized by built environment, industrial use and urban concentrations of people, structures, streets, and services and related land uses.

Can you describe what urban concentrations, what you consider urban concentrations of people, structures and streets in that area? Or what you're referring to? Is it the proximity of concentrations that are further closer to the main road?

A Well, if we can go back to the last slide. This is basically where the urban concentration of people, structures and development has occurred. But this is an urban-designated land area as well as this is an industrial-zoned area. So we are very close to them. So it's close proximity is what we're saying.

Q Okay. Then on the third bullet you referred to basic services such as wastewater systems, drainage

and water that are available to the Petition Area.

However, in your Final EIS you state that the City has
no plans to extend its sewer system all the way up
mauka to the project site. Can you reconcile those
two statements?

A I believe we're going to be developing our own wastewater treatment plant on site to deal with the wastewater issue.

Q All right. And then for the fourth bullet, what are you basing the demand for employment and business activity on? Is that based on your own projections or your own reports?

A That's based on our economic consultant's report.

- Q Based on your consultant?
- 16 A Yes.

2.1

- Q And so based on that report you are concluding that that demand will be satisfied through this Project; that urban growth will be satisfied by providing this industrial park? Or can you explain the fourth bullet, provide more context to it?
 - A Ah...
- Q I'm sorry. We would like to know whether you're referring to the Waianae Coast or the Leeward Coast, because we understand the Leeward Coast to

include 'Ewa as well as Waianae. So could you clarify?

2.1

2.4

A I think we're only talking about Wai'anae because all of our -- the economic analysis indicated that the whole area has been depressed in terms of employment. So this Project is meant to be affordable and it's meant to provide jobs. So that's why we have been working with the community on that as well.

Q Then on the next slide the first bullet
"Nanakuli Community Baseyard will not contribute to
scattered spot urban development necessitating
unreasonable investment and public infrastructure or
support services."

Does this mean that this Project will not create a domino effect where surrounding properties would require more public infrastructure and support services?

A I don't believe so because we're adjacent to the Navy, directly adjacent to the Navy on the mauka side. And as you look at this in reality even though the City's SCP map doesn't indicate what's happening here, you have a large area that's in the PVT Landfill area as well as the Pine Ridge Recycling Center.

So, you know, the extent of urbanization would probably just go up to that point and it

couldn't go beyond that because you've got the Navy there. As far as we know the Navy's not gonna vacate that area.

1

2

3

4

5

6

7

8

11

12

14

15

16

17

18

- Q What about into the ag areas? Do you think that public infrastructure wouldn't be required in those areas should property values increase due to this Project?
 - A Could you restate the question.
- 9 Q On the opposite side of the Naval Road, the 10 ag area?
 - A Do I think our Project would impact the agricultural land values?
- 13 Q Yes, and the development possibilities?
 - A Oh, I can't answer that one. If I look at it as a planner it's basically all small pieces of property. It's not one large property that can be developed. There'd have to be some kind of assemblage of all of the properties to do something that would be viable.
- 20 COMMISSIONER KANUHA: Okay. All right. We 21 have no further questions. Thank you.
- PRESIDING OFFICER CONTRADES: Office of Planning?
- MR. YEE: Thank you.
- 25 CROSS-EXAMINATION

1 BY MR. YEE:

2.1

2.4

Q As I understand your testimony this Project will be offering an affordable industrial area for small businesses, particularly in the Wai'anae Nanakuli region, is that right?

A Yes, that's correct.

Q And so one of your concerns about the Office of Planning's LEED condition is that it may make the costs too expensive for an affordable industrial area; is that right?

A Yes.

Q And the other concern was that there are no raters, no LEED raters in the state of Hawai'i. Is that your testimony?

A That's our understanding.

Q So if the LEED condition required construction to LEED standards but did not require LEED certification from raters, and if the standards were required to be built to the extent practicable, wouldn't that resolve your concerns?

A I think it's a question that goes out of my authority to answer because it's probably the Petitioner, the owners of the property how they can make the Project affordable.

Q So you can't answer that question, but you

can answer -- you could answer Mr. Yuen's question as to whether or not the OP's condition for LEED was or wasn't a good idea?

- A That's my opinion, correct.
- Q In order to ensure that this is an affordable industrial area, I take it you're going to be targeting businesses that need low-rent industrial, low-rent industrial activities such as the baseyard for trucking, et cetera; is that right?
 - A It's part of the owner's program, correct.
- Q And an essential part, then, of this program is to ensure that the rents remain low.
- 13 A I can't answer that one. It's not my call
 14 because it's the, it's the Petitioner's call.
 - Q Well, I'm not -- I think this is a more general planning question, though, of if you design a project for an affordable industrial area, isn't it just a necessary element that then you need to target the industries that require low rent, that have low rent industrial activities? Isn't that just a planning question?
 - A I don't necessarily agree with that.
 - Q Why not?

1

2

3

4

5

6

7

8

9

10

11

12

15

16

17

18

19

20

2.1

22

- A Because I've been a planner for many years.
- 25 | I've worked on many different kinds of plans. And as

a planner, a land use planner, you're just asked to come up with a plan, a layout. You do it according to specifications of what the developer or the government wants to do. And, you know, it's up to the developer to determine what kind of rates they want to impose on the project and so forth. They're taking all the risk. We don't get into the financials of the project.

Q Let me take the question away from this

Project, then, and ask you just a planning question.

Just as a basic question, generally people who have

land tend to rent it out at the highest rent that they

can get, right?

A I believe so, yes.

Q So if you want to -- if the Commission or if the public wants an affordable industrial area they would want to know that there are ways to ensure that the types of activities or the types of rents charged are appropriate for low, or for an affordable industrial area.

A Yes.

2.1

2.4

Q Are there any restrictions or mitigation measures to ensure that this Project stays as an affordable industrial area?

A As a planner I can't answer that question.

- Q As a planner you know that you could place restrictions on the use of property, yes?
 - A That's the -- that's the developer's call.
- Q I'm not asking what's the answer. I'm just saying as a planner you can put restrictions on property, right?
 - A Correct.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

- Q And one of the restrictions this developer has put on is regarding hostess bars and pornography shops like that, right?
 - A I believe so.
- Q You're aware the Office of Planning has asked for additional restrictions to prevent higher rent commercial activities to be placed on this area. You're aware of that request from the Office of Planning?
 - A I, I was not aware of that one, no.
- 18 Q So you haven't read the Office of Planning's 19 testimony.
- 20 A No.
- Q Okay. As a planner are you aware of the concern of commercial creep into industrial areas?
- 23 A It all depends on the situation. In this 24 case I would agree with that, yes.
- 25 Q Is that --

- A Because a lot of industrial areas -- if you go around the state to the neighbor islands, a lot of industrial areas have very viable commercial activities such as restaurants. They have to feed the people who work there.
- Q So as you start out in one industrial area there tends to be an increased amount of activity such as restaurants or other commercial activities than maybe what you might have started with, is that right?
 - A If it's a permitted use there's no --
- Q Right.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

- A -- it's all legal, yes.
- Q Okay. So if you don't want these higher rent activities to occur, you then have to put some other restriction on it. As a planner that's true, isn't it?
- A As a planner, no, I can't do that.
- Q Well, you know as a planner that if you want to stop these other activities, this commercial creep, then you need some other restriction.
- 21 A I don't know if I have a tool to do that as 22 a planner.
- Q Okay. Are you familiar with the authority
 of the Land Use Commission to impose restrictions on
 lands?

1 A Yes.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

2.1

22

23

2.4

25

Q Let me move on to your discussion regarding the Coastal Zone Management. You determined that there will be no impact on the coastal waters, I think, is that right?

A Yes.

Q I assume -- well, Ulehawa Stream does lead to the ocean, is that right?

A Correct.

Q So your conclusion is dependent upon admission measures that ensure that this Petition Area does not put pollution into the Ulehawa Stream.

A That conclusion was based on the engineer's analysis.

Q Okay. So it's not your analysis.

A No.

Q So you're just repeating what the engineer is saying. You're not saying it's true or not. You're just letting us know that's what the engineer said.

A Correct.

Q Would you believe that that conclusion would have to be dependent upon mitigation measures to ensure that pollution does not go into Ulehawa Stream?

A Would you repeat the question?

Q Do you believe that the conclusion regarding the impact to the coastal zone is dependent upon mitigation measures to ensure that this Petition Area does not pollute Ulehawa Stream?

A I think the engineering analysis is designed to prevent that. But we have a situation where we are, we're mauka of other users that have the potential to impact the coastline. And you got, you know, you got a landfill and you've got a recycling center right there.

Q There are undoubtedly other potential sources of pollution. But at the moment I'm only focusing on the Petition Area as a potential source.

A Okay.

2.1

2.4

Q So much of the water moving on from Ulehawa Stream the storm drains naturally do lead out eventually to either Ulehawa Stream or the ocean, correct?

A I believe so.

Q Do you know whether there are oil and water separators in the stormwater systems to catch the oil that may be running off from the industrial area?

A Currently?

Q Yes.

A I don't know that.

- 1 Q Do you know if any will be installed?
- A For our Project or for other projects? Are there users?
 - Q Either for your Project or downstream of your Project.
 - A I don't know that.
 - Q Do you know whether there are catch basins in the stormwater systems?
 - A I don't know that.
- 10 Q So without knowing this are you still able
 11 to conclude that there will be no impact to the
 12 coastal zone?
- 13 A Yes. Because I'm depending on the 14 engineer's report.
- 15 Q You talked about how this area is compatible 16 with the other urban uses such as PVT or Pine Ridge.
- 17 Do you remember that?
- 18 A Yes.

5

6

7

8

- 19 Q The Petition Area is also adjacent to 20 agricultural lands, correct?
- 21 A Correct.
- Q Would you agree that there's required to be conditions to ensure notification to the owners -notification to the Petition Area owners or future owners about those agricultural activities?

- A From our, our use being an industrial use to the agricultural users? Yes, there's a notification requirement.
- Q That's a requirement actually for land use conditions, right?
- A Right. When you go for zoning it's a permitted use with conditions and the condition, you have to go to Article 5 and there's some conditions and requirements there, yes.
- Q Then, finally, you were referring to the Wai'anae Sustainable Communities Plan which I think you said there's going to be a hearing in January?
 - A That's what we currently understand.
- Q I take it nobody -- you can't actually tell me when the Sustainable Communities Plan is going to be adopted, right?
- 17 A Right.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

- 18 Q But it would be fair to say that they're
 19 fairly far along in the process.
- 20 A Correct.
- 21 Q So whenever they finish it's gonna be some 22 period, let's say, before five years, right?
- 23 A Right.
- 24 Q So if there's a requirement to make sure 25 that the Petition Area is included within the rural

community boundaries, five years would certainly be a reasonable period of time to do that.

- A Well, I don't know what your question -- can you restate your question, please.
- Q The Office of Planning -- let me tell you since you haven't read our testimony -- the Office of Planning has a condition saying that the Sustainable Community's Plan must include the Petition Area within the rural community boundary within five years. So I'm just trying to ask you five years is a more than reasonable time period to get this done given how far along you are in the process?
- 13 A Yes, I would agree.
- MR. YEE: Okay. Nothing further, thank you.
- 15 | PRESIDING OFFICER CONTRADES: Intervenor.
- 16 CROSS-EXAMINATION
- 17 BY MS. TOWNSEND:

1

2

3

4

5

6

7

8

9

10

11

- 18 Q Hi, Mr. Kimura. Thank you very much for 19 coming. So I'd like to start by going over your 20 PowerPoint, just a few quick questions.
- PRESIDING OFFICER CONTRADES: Excuse me,

 could we just stop for a second. We need to give

 our... (laughter)
- 24 (Reporter nodding)
- MS. TOWNSEND: Oh, take a break.

PRESIDING OFFICER CONTRADES: Let's take a 1 2 five-minute break before we start your questions. 3 Okay. 4 MS. TOWNSEND: Okay. Thank you. (Recess was held. Mr. Menching no longer 5 6 present.) 7 PRESIDING OFFICER CONTRADES: Call the 8 meeting back to order. 9 CONTINUED CROSS-EXAMINATION BY MS. TOWNSEND: 10 11 Thank you. Hi, Mr. Kimura. I have a few 12 questions based on the PowerPoint presentation first. 13 They're just clarifiers. First, are you aware -- in 14 the current Waianae Sustainable Communities Plan are 15 you aware of the current urban growth boundary limit? 16 Α Ah --17 Let me ask the question slightly different 18 so it's more clear. In the current Waianae 19 Sustainable Communities Plan is the proposed 20 industrial park within the current Urban Growth Boundary? 2.1 22 If you're referring to the revised final Α 23 draft. The 2001 that's in effect right now. 2.4 No. Q 25 Α Yeah, it's not in there.

Q Okay. And in the current one, the 2001
that's in effect right now, how long is the Urban
Growth Boundary supposed to be in effect? What's the
date horizon? Okay. Let me ask it more directly.
In the current Urban Growth Boundary is it supposed to
be in effect till 2020? Are you aware of that 2020
effect date?

A For the Sustainable Communities Plan program?

Q Yeah, the Urban Growth Boundary that's identified in the current plan, does it, is it in effect till 2020?

A I believe it's a 5-year, 5-year requirement.

Q Okay. I'll move on. Thanks. Are you familiar with the language in the current plan that says, that states that "Urban uses shall not intrude into the Agricultural District and instead should be focused along Farrington Highway"?

A I'm not aware of that one.

Q Okay. Now to the revised plan that's currently before the Planning Commission. Is it true that the plan could be amended before final adoption by the City council?

A I believe so.

8

9

10

11

12

13

14

15

16

17

18

19

20

2.1

22

23

2.4

25

Q Thank you. Okay. Moving on to your slide

about the LUC reclassification criteria. You had made 1 2 the statement that development of the baseyard will 3 not require commitment of state funds or resources. 4 I'm confused because it's my understanding that it's 5 the Petitioner's position that they will not pay for 6 the, for all of the road improvements required for 7 Farrington Highway; that they're only willing to pay their fair-share. 8

So can you reconcile those two situations?

Because it's my understanding, then, that the

remaining percentage would be paid by the state. Is

that not true?

9

10

11

12

13

14

15

16

17

18

19

20

2.1

22

23

2.4

25

A I don't know who the other fair share participants need to be on that. All I know is that the Petitioner needs to pay their fair-share.

Q Okay. So how can you say that the state will not have to commit funds if there's going to be a fair-share agreement for improving Farrington Highway?

A It depends on who the other parties will be to that improvement. If it's the state then, you know...

Q If it were the state it would be a commitment of state funds.

A Ye. But the state has gone ahead and done all the other improvements along Farrington Highway

1 | anyway. And they constantly make improvements.

- Q Thank you. Several times in your presentation you made a reference to Pine Ridge and PVT Landfill. So I was wondering if you were familiar with the history of those parcels and how they came to be.
 - A I'm not really familiar, no.
- Q I'm just going to ask you a series of clarifying questions. If you don't know just say you don't know and I'll move on. Are you aware that PVT was originally owned by Kaiser as a cement quarry in the 1950's?
- MR. YUEN: Mr. Chairman, I'm going to object. The witness is -- by asking a leading question like that the witness (sic)is trying to testify and introduce a fact into the proceedings. If the witness wants to try to establish the history of these land uses she ought to do it through her own witness.
- MS. TOWNSEND: I guess I'm just trying to
 figure out the extent to which he is familiar with the
 history.
- MR. YUEN: I think it would be appropriate
 to ask if he's familiar with the history. If he says
 no, then the answer's no.

- Q (By Ms. Townsend): Okay. Is it possible, Mr. Kimura, for you to describe what you do, what you are familiar about the history of PVT and Pine Ridge?
 - A I don't know anything about the history.
- Q Okay. Thank you very much. Now then, let's move on to some general concepts of planning. To prevent -- okay -- so spot zoning it is given is a bad thing, correct?
 - A Not necessarily.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

2.1

22

23

24

- Q Oh, okay. All right. Having inconsistent zonings is something that should be prevented? Or is that something -- is that a fair general principle of planning you want to try to keep inconsistent things not next to each other?
 - A Can you state that as a question?
- Q Okay. Fair, fair request. How about this: In order to ensure that inconsistent land uses are not next to each other, would you take into consider (sic) the following, question mark? Surrounding uses, yes?
 - A Yes.
 - Q Traffic conditions and challenges?
 - A That's not an inconsistent land use per se.
- Q No, no. I was asking about factors you take into consideration to determine whether land uses might be inconsistent. Are these factors. So

surrounding land use, would traffic conditions be a factor that you would consider, whether a proposed land use --

MR. YUEN: I'm going to object because I think the Intervenor is assuming that there are inconsistences of land use; and making the statement and asking the witness to support her statement rather than asking the witness a question, a true question as to a planning principle.

MS. TOWNSEND: Okay.

- Q Well, let's move on from principles then and just talk about this parcel. Okay. So Tropic Land's proposing the industrial park in Lualualei. Is Lualualei Valley or the parcel, is it located near airports or harbors or other major transportation services?
- 17 A No.

4

5

6

7

8

9

10

11

12

13

14

15

- 18 Q Is it located on flat land?
- 19 A It's predominantly flat but in the mauka 20 side it rises a little, yes.
- 21 Q Is it uphill?
- 22 A Yes.
- Q Is it currently within -- is it currently contiguous with urban areas?
- A No, but it's very close.

Q Is it located next to a high-value national security facility?

MR. YUEN: If you know.

2.1

2.4

THE WITNESS: I don't know that. I don't know the secrets of the Navy.

Q (By Ms. Townsend) Sorry. That's a term I pulled out of their letter. Thought it was interesting. Okay. So I'm curious that in your presentation you said that the Project will not increase traffic on Farrington, when both the TIAR and the economic analysis say basically that more people would be coming to Waianae as a result of the -- as a result related to the industrial park. Can you reconcile those two?

MR. YUEN: I'm going to object because I think the Intervenor's trying to characterize a statement the Petitioner made -- that the witness made that I don't recall the witness making such a statement.

Q (By Ms. Townsend): Okay. On September 10th the traffic engineer testified that 3/4 of the traffic to the industrial park would be from Honolulu to Waianae in the morning, and from Waianae to Honolulu bound in the evening.

Is that consistent with your statement that

the industrial park will not increase traffic burden in Wai'anae?

2.

2.1

A Um, I guess I need to defer to whatever the expert on traffic said. However, as we understand -- we've been doing EIS's and EA's for many years. And traffic engineers use their -- develop their analysis through modeling. So, you know, it may not reflect what could happen in the future. So in this case, you know, there might be some reduction in traffic.

- Q Understood. Thank you. Okay. I'd like to move on to some of the proposed -- some of the possible uses, permitted uses -- sorry, like to move on to some of the permitted uses in the land zoned I-1. I went over the LUO and found that -- and if you could just confirm for me wind farms would be permitted in an I-1?
 - A If you found it in the table that's good.
- Q Okay. Are you familiar whether amusement parks are permitted?
- A I have the table right here. I don't see amusement parks there.
- Q Okay. In your -- in your expert opinion would -- ah, let's move on.
- In your EIS did you study the effects of the Project on downwind and downhill communities?

- A We... we...we referred, ah, to -- what we did was we couldn't get an air quality expert to do the study. So we had to go get a similar kind of study for the industrial park.
- Q Okay. Can you describe the similar study that you relied on?
- 7 A It was from another industrial park, the EIS 8 or EA.
- 9 Q Okay. Was it the Kapolei Harborside Center
 10 Industrial Park?
 - A If it's in the EIS I believe so.

2

3

4

5

6

- Q Okay. I can refer people to Page 5-45 in the EIS which references the Kapolei Harborside Center EIS.
- So I'd like to ask you about the conditions
 in Kapolei for that industrial park versus the
 conditions in Tropic Land's to see whether they're
 actually similar. The industrial park in Kapolei, is
 it located close to harbors and other major
 transportation services, if you know?
- 21 A Well, Kapolei is closer to the ocean than we 22 are, correct?
- Q Are there homes or parks or farms around the industrial park in Kapolei?
- 25 A I, I don't know that.

Q Okay. Are there other active military sites close to the industrial park in Kapolei?

A No.

2.1

Q Okay. And is the Kapolei Industrial Park zoned I1?

A I don't know that.

Q Okay. All right. Is the wind pattern that affects Kapolei similar to the wind pattern that affects Lualualei Valley?

A I don't know that precisely. Could be different. We're in a valley. Kapolei is more like an open plain.

Q Thank you. And similarly do you know if the Kapolei EIS assessed runoff like stormwater runoff, for example, from the industrial park?

A I don't know that. They must have. Yeah?

Q Okay. So upon what did you base the conclusion that the Kapolei EIS in its assessment of air quality and runoff issues was similar to the Tropic Land's?

A Well, if you look at air quality in general the state of Hawai'i usually meets the standard for ambient air quality. And in this case the kinds of uses that we're proposing to develop we're not a polluting type of industry. So our conclusion is that

Kapolei may be more severe than ours.

Q Okay. Just to clarify your answer. So the kinds of industries that you're looking at are nonpolluting. Can you give us some examples of what industries you're considering?

- A Whatever's permitted in the LUO. Baseyards.
- Q Car repair?
- A Car repair.
- Q Car storage?
- 10 A Yep.

1

2

3

4

5

6

7

8

- 11 Q Dry cleaning, manufacturing? There's a 12 potential there for...
- 13 A Mm-hmm.
- 14 Q Are you familiar with the community's -- are
 15 you familiar with the concerns related to dust in the
 16 Lualualei Valley? In your -- in conducting the EIS
 17 did you come across community concerns related to
 18 dust?
- 19 A No.
- Q Okay. Thank you. Okay. All right. So in your expert opinion in general changing the designation of land from ag to urban, does that increase the value or decrease the value of land?
- MR. YUEN: If you know.
- THE WITNESS: I don't know that one.

Q (By Ms. Townsend): Okay. All right.

That's fine. In your opinion does Tropic Land have

the expertise and capacity to fulfill this industrial

park proposal?

MR. YUEN: Again, if you know.

THE WITNESS: That's not my call. I don't know that.

Q (By Ms. Townsend) I'm guess I'm looking for -- okay, let me back up a little bit. As a planner you've conducted many EIS's, yes?

A Mm-hmm.

2.1

Q Have you conducted any EIS's on industrial parks?

A Um, let's see. Yeah.

Q Based on that experience, in your opinion as a planner do you feel that Tropic Land has the expertise and capacity to actually fulfill this proposal and establish a functioning industrial park?

A I can't answer that question. I'll leave it at that.

Q Thanks. Okay. That's fine. Okay. Is in terms of planning, and this is part of my question about inconsistent uses, I'm not sure if you're familiar -- currently the Petitioner is proposing to put, to change the zoning on their property across the

street, the 23 acres, and change it to ag and possibly encourage ag uses there.

2.1

2.4

My question to you is if there's an industrial park across the street, from a planning position does that make it more or less likely that the farms on that 23 acres would be -- any ag activity on those 23 acres would be successful?

A What -- would the ag parcels on the opposite side of street be successful?

Q Yeah. In particular I'm thinking about how when you want to sell your vegetables to Safeway, for example, they have require food certification. Right? I'm wondering if do you know as a planner whether there are considerations made about whether to grant a farm that certification if they're located across the street from an industrial park.

MR. YUEN: If you know.

THE WITNESS: I don't know that one.

Q (By Ms. Townsend): Okay. That's fine. I'm wondering in the other consideration that's on the table to mitigate the loss of ag land in Waianae is to set aside an ag easement in parcels in other places like Ewa in Honolulu.

And I'm wondering if you have any statements as to how that benefits Waianae, its need to preserve

1 | the rural character.

2

6

7

8

9

10

- A I don't have any opinion on that one.
- Q Okay. Did you study in your EIS the farm-to-urban migration that would result from the Project?
 - A What -- could you -- I don't understand that question. I'm sorry.
 - Q Okay. So in researching the land use ordinances one of the considerations that I found was that analyzing the conversion -- the migration of uses.
- MR. YUEN: I'm going to object. I think the
 Intervenor is trying to testify.
- MS. TOWNSEND: Sorry, sorry.
- Q Okay. So let me just establish are you familiar with farm-to-urban migration studies?
- 17 A No.
- Q Okay. That's fine. Thanks. To your knowledge is husbandry and pasture considered agricultural uses?
- 21 A I'm not an ag expert, I'm sorry.
- Q From the -- from a planner's perspective if
 this parcel were rezoned as industrial, do you think
 it would make it more or less -- would it make it
 easier or harder to have the parcel immediately makai

1 | zoned for urban use?

A Which is makai? Which parcel are you talking about?

- Q Can I refer to the map?
- A Sure.

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

2.1

22

23

2.4

25

- Q So I'm referring to Petitioner's Exhibit 50. It's Page A-1. It's the map. My question is: Do you see the purple spot here?
 - A Yes.
- Q Okay. This is the Petitioner's spot -parcel, sorry. This portion here immediately makai of
 it is currently zoned agriculture. And it's owned by
 a different landowner.

In your expert opinion do you feel that by zoning this area here as industrial would it make it easier or harder to zone this neighboring parcel in some future date as urban?

- A Right now it is urban.
 - Q What do you mean "right now it is urban"?
- 20 A According to the Land Use Commission map.
 - Q No, actually that's -- so it's actually inaccurate. If you look at the map -- sir, can you look at that map -- the part that's red in urban is on the Wai'anae side of the street. And the part I'm concerned about is that white parcel on the other side

1 of the street.

2.1

2.4

- A Oh, okay.
- Q So my concern is: In your expert opinion do you feel that if this mauka portion, the Petitioner's parcel, is zoned industrial, do you feel that in your expert opinion it would be more or less likely that that makai portion that's currently white on that map be zoned urban?
- A I can't answer that question. It's a matter of conjecture here. Because one has to prove that it can be used for some kind of viable urban use and that's the process that we go through here.
- Q Thank you. In your testimony you made many references to PVT and Pine Ridge. So is it your testimony that because PVT and Pine Ridge exist and are used for urban purposes -- for industrial purposes, excuse me -- that, therefore, it's reasonable for the Land Use Commission to allow Tropic Land to use their parcel across the street for urban industrial purposes?
 - A Our Project has -- we're not dependent on the uses that are there. Just part of the criteria is that you're contiguous to urban boundaries. That's what we are trying to prove here.
- 25 Q Okay. I have two questions to clarify that.

- So, one, you're actually not contiguous. You're just near.
- 3 A Mm-hmm.

5

6

7

8

- Q Okay. And two, that I just want to make sure I understand your testimony. Are you saying, and correct me if I'm wrong, that because PVT and Pine Ridge are urban and industrial, therefore it is reasonable for the Land Use Commission to make the Tropic Land parcel industrial?
- 10 A Yes.
- MS. TOWNSEND: Thank you very much. No further questions.
- PRESIDING OFFICER CONTRADES: Commissioners,

 do you have any questions? Commissioner Jencks.
- 15 COMMISSIONER JENCKS: Thank you very much.
- 16 | In the light industrial district is there a height
- 17 | limit? And what is that limit?
- THE WITNESS: There is a height lime. I believe it's 40 feet.
- 20 COMMISSIONER JENCKS: 40 feet.
- THE WITNESS: Yeah. I'm not positive but I
- 22 believe so.
- COMMISSIONER JENCKS: In your studies on the
- 24 | parcel for planning purposes, did you do any FAR
- 25 | studies for total site coverage?

| 1 | THE WITNESS: No not at this time. |
|----|--|
| 2 | COMMISSIONER JENCKS: You did not. |
| 3 | THE WITNESS: No. |
| 4 | COMMISSIONER JENCKS: In your practice here |
| 5 | on O'ahu Mr. Yee mentioned the term "commercial |
| 6 | creep." |
| 7 | THE WITNESS: Yes. |
| 8 | COMMISSIONER JENCKS: Have you ever |
| 9 | experienced any discussions within the City and county |
| 10 | on restrictions on light industrial land as a |
| 11 | percentage of total site coverage as a way to limit |
| 12 | commercial creep, if you will, on light industrial |
| 13 | property? |
| 14 | THE WITNESS: Personally I've not been |
| 15 | involved in |
| 16 | COMMISSIONER JENCKS: Are you aware of any |
| 17 | discussions in that area? |
| 18 | THE WITNESS: No, I'm not. |
| 19 | COMMISSIONER JENCKS: Okay. So you don't |
| 20 | have any idea what the FAR coverage would be. Is |
| 21 | there an FAR restriction on light industrial |
| 22 | districts? |
| 23 | THE WITNESS: Yes. |
| 24 | COMMISSIONER JENCKS: There is. |
| 25 | THE WITNESS: It's in the LUO. |
| | |

1 COMMISSIONER JENCKS: Would you happen to know what number is offhand? 2 3 THE WITNESS: Not right now. 4 COMMISSIONER JENCKS: It's okay. Thank you. 5 That's it. 6 COMMISSIONER LEZY: Thank you, Chair. Thank you for your testimony, Mr. Kimura. Just one 7 8 question. On direct examination by Mr. Yuen you testified regarding the LUC's criteria for 9 10 redistricting that you were of the opinion that the 11 Petitioner has the financial capacity in order to 12 proceed with this Project. 13 What do you base that opinion on? 14 THE WITNESS: Well, basically they're my 15 They have to demonstrate that they can do it. 16 As Mr. Yanagihara testified, they would have to go get 17 a loan to start up the Project and so forth. But I 18 gotta believe they have the financial capability to do 19 so. 20 COMMISSIONER LEZY: So you based your 21 opinion on the representations made to you by the 22 Petitioner that they have the capacity. 23 THE WITNESS: Yes. 2.4 COMMISSIONER LEZY: Anything else other than 25 that?

| 1 | THE WITNESS: No. |
|----|--|
| 2 | COMMISSIONER LEZY: Thank you. |
| 3 | MR. YUEN: Just for the record, |
| 4 | Mr. Chairman, the Petitioner's' financial statements |
| 5 | for the year ended December 31st, 2008 have been |
| 6 | introduced as Exhibit 10 into evidence. |
| 7 | PRESIDING OFFICER CONTRADES: Thank you. |
| 8 | Any other questions? If not, thank you, Mr. Kimura. |
| 9 | MR. YUEN: No redirect. |
| 10 | PRESIDING OFFICER CONTRADES: You don't have |
| 11 | your other person. Holly, you okay? All right. You |
| 12 | can proceed. |
| 13 | MS. TAKEUCHI-APUNA: The City calls its |
| 14 | first and only witness, Michael Watkins. |
| 15 | MICHAEL WATKINS, |
| 16 | being first duly sworn to tell the truth, was examined |
| 17 | and testified as follows: |
| 18 | THE WITNESS: Yes, I do. |
| 19 | PRESIDING OFFICER CONTRADES: Could you |
| 20 | please state your name and address for the record. |
| 21 | THE WITNESS: Yes. My name is Michael L. |
| 22 | Watkins, and my business address is 650 South King |
| 23 | Street, seventh floor, Honolulu, Hawai'i. |
| 24 | DIRECT EXAMINATION |
| 25 | BY MS. TAKEUCHI-APUNA: |

Q Mr. Watkins, what is your current position and work background?

2.1

A I'm a staff planner with the City Department of Planning and Permitting. I have 23 years of experience all as a long-range planner and -- a long-range land use planner, let me clarify, and all of it with the City.

I've done everything from processing zone changes and development plan amendments to my current job of supervising the City's General Plan update contract. Also this is the second petition to the Land Use Commission that I have handled.

- Q And how familiar are you with this Project?
- A I'm the Department's project manager for this Tropic Land petition, and I was responsible not only for our EIS comment letters but also our Statement of Position and our written testimony. I have also sat through meetings, gone to the site visit and looked at the materials submitted.
- Q What is the Department's position on this petition?
 - A We take no position on this petition.
- 23 Q Is the petition consistent with the General 24 Plan?
- 25 A Yes. The proposed light industrial park is

generally consistent with the General Plan. It meets all the plan's key statements on the desired island-wide development pattern.

2.1

2.4

However, on one topic on maintaining of the character of rural areas it is not clear if the Project is consistent. This is what I said in my written testimony also.

One reason for this is because the current official version of the Waianae Sustainable

Communities Plan restricts industrial uses to those mostly developed areas down near the highway.

Whereas, this proposed petition covers a site way up in the middle of Lualualei Valley, which is a significant agricultural area.

On the other hand, as the last witness testified, the Department of Planning and Permitting in October did issue its official package of recommended revisions to this plan, the Waianae Sustainable Communities Plan. And it is our Department's recommendation that the Wai'anae Sustainable Communities Plan be revised to recognize this Project.

And with regard to the possible inconsistency with the General Plan on maintaining the character of rural areas, it is up to you the

Commission to decide if you think this Project will not cause a problem with the adjacent areas. And it's also up to the Honolulu City Council when they take action on our recommendation after it goes to the Planning Commission.

2.1

2.4

Q Why isn't the proposed Project consistent with the Waianae Sustainable Communities Plan?

A All parties agree that the Project is not consistent with the Waianae Sustainable Communities Plan. This is stated in the official submissions.

And it is not consistent because, as I just said, the Waianae Sustainable Communities Plan -- excuse me. The Waianae Sustainable Communities Plan add some more reasons what I just said about the General Plan.

The Wai'anae Sustainable Communities Plan, as the Petitioner said, encourages the introduction of more industrial activity generally into the region.

However, the Waianae Sustainable Communities Plan specifically limits the location of these activities to the areas within the urban community or rural community boundary, and all of these are down near the highway.

Thus, the proposed Project location is contrary to the intent of the plan which is to

concentrate urban-style development down near the highway and to protect the large expanses of agricultural lands from urbanization.

2.1

2.4

And I'll give you a couple of quotes from the existing plan. The SCP specifically says that "large-scale commercial or industrial development should generally not be permitted in the agricultural area." And it also says that "light industrial uses should be allowed only in the rural community areas." And all of those are down near the highway.

Q What's the status of the City's proposed revisions to the Waianae SCP?

A We issued our recommendation on October 13, 2010. And we held a special community meeting out in Maili on November 10, 2010. The planning commission is tentatively scheduled to hold a hearing on this matter in January.

And to forestall questions, we don't know when this January because we have to wait for the City Council schedule for 2011 to come out first, because City Council meetings are on Wednesdays and Planning Commission meetings are on Wednesday afternoons, so there's a potential conflict.

Q Lastly, does DPP have any other comments on this petition?

A As stated in our written testimony we have the same concern over vehicular access that all parties share, and we strongly recommend that Lualualei Naval Access Road be the only access.

We also suggest that the Commission consider imposing a condition that requires a separate emergency access.

Also as stated in our written testimony we have no significant infrastructure concerns except for this access problem. The only utility service that the City will be providing is potable water. And it's the state's problem with regard to the roads and the private wastewater system.

MS. TAKEUCHI-APUNA: The City has no more questions for Mr. Watkins. He's available for cross-examination.

MR. YUEN: Thank you.

CROSS-EXAMINATION

19 BY MR. YUEN:

2.1

2.4

Q Mr. Watkins, what factors did the Department of Planning and Permitting consider in making its recommendation to amend the Waianae Sustainable Communities Plan to include this parcel for industrial use and within the community growth boundary?

A There are three factors that were

considered. First, the existing Waianae Sustainable
Communities Plan supports more industrial development
in Waianae and especially supports more jobs for local
residents.

Second, the Petitioner submitted an amendment request to add their Project to the Waianae Sustainable Communities Plan. And we considered this as a factor in our decision.

And third, the Nanakuli community has strongly supported this Project at least through their Neighborhood Board and their Hawaiian Home Lands Association. So these factors are major reasons why our department added this Project to our land use map.

- Q And you're recommending that the Planning Commission and Council approve amending the Waianae Sustainable Communities Plan land use map to include this Project, correct?
 - A That is our Department's recommendation.
 - MR. YUEN: Thank you. No further questions.
- MR. YEE: No questions.
- 21 CROSS-EXAMINATION
- 22 BY MS. TOWNSEND:

Q I have a few questions. Hi, Mr. Watkins.

Thank you for testifying. As a planner, I have some

similar questions for you as I did for Mr. Kimura in

the hopes of comparing some of your expert opinions.

First, let's start where you left off. So the revised Waianae Plan, have you received any feedback since releasing the proposed changes to the community?

A I have not personally received any feedback. I have the minutes to the November 10th community meeting. The minutes to that meeting made clear that the opponents to the Project showed up in force. So that is certainly something that our department is willing to admit. Those are in our minutes of the meeting.

Q Could you describe any further from the minutes? Did they give you examples of comments made by people who testified or number of people who testified, number of people who attended the meeting, things of that nature?

A I have the minutes with me, but I don't have them memorized. So unless you want me to, like, quote from the minutes then I simply don't know the answer to that question.

- Q Could you give a typical example of comments made on the plan at that meeting?
 - A I'm glad I brought that up with me.
- Q Me too.

2.1

2.4

MR. YEE: I'm sorry. If he's going to be reading from the minutes, which I believe is not an exhibit in the case, I have no objection to including the exhibit, although I would also note the exhibit would speak for itself.

1

2

3

4

5

6

7

8

11

12

13

14

15

16

17

18

2.1

22

25

MR. YUEN: I would have no objection to the exhibit being introduced, but I would object to him reading from the minutes.

9 MS. TOWNSEND: Just to clarify. Does that 10 mean I introduce the minutes into the --

PRESIDING OFFICER CONTRADES: Do you have the minutes with you?

MS. TOWNSEND: No, I don't but I could just submit them as part of the written record.

MR. YUEN: I think it's the City's minutes. It would be appropriate if the City chooses to submit them --

MS. TOWNSEND: Ah, understood.

MR. YUEN: -- or the Intervenor would have to obtain them from the City and then submit them.

MS. TOWNSEND: Thank you for the clarification.

MR. YUEN: But it's the Commission's

24 pleasure. I'm not speaking for the Commission.

PRESIDING OFFICER CONTRADES: Is the City

| 1 | willing to introduce that? |
|----|---|
| 2 | MS. TAKEUCHI-APUNA: The City is willing to. |
| 3 | It's a public document. We're willing to submit it if |
| 4 | that's the Commission's requirement. |
| 5 | PRESIDING OFFICER CONTRADES: What's your |
| 6 | last exhibit number? |
| 7 | MS. TAKEUCHI-APUNA: Exhibit 6. |
| 8 | MR. DAVIDSON: 7. |
| 9 | MS. TOWNSEND: Exhibit 7. |
| 10 | MR. DAVIDSON: 7. |
| 11 | PRESIDING OFFICER CONTRADES: So this is |
| 12 | going to be Exhibit 7. |
| 13 | MR. DAVIDSON: Yes. So she'll submit |
| 14 | original and 15. |
| 15 | MS. TOWNSEND: Okay. So the minutes have |
| 16 | been sorry. |
| 17 | PRESIDING OFFICER CONTRADES: He can read |
| 18 | something but please make it limited. |
| 19 | MS. TOWNSEND: I just want one example. |
| 20 | PRESIDING OFFICER CONTRADES: Go ahead. |
| 21 | THE WITNESS: You want me to go ahead and |
| 22 | read something? |
| 23 | PRESIDING OFFICER CONTRADES: One example, |
| 24 | any one you want. |
| | |

THE WITNESS: I believe this is a community

comment and is on Page 3 of the meeting minutes, and it reads: "How can one business or one idea drive this major change to our plan? What if I come up with an idea that I want? Can I get it into this plan? Is Tropic Land's proposal realistic? Are they really going to create all these jobs and do all that they claim and, if so, how?"

2.1

PRESIDING OFFICER CONTRADES: Thank you.

MS. TOWNSEND: Thank you very much. I appreciate it. And I appreciate the Commission's indulgence.

Q Okay. Same question I asked Mr. Kimura. In your expert opinion if rezoning or amending the boundary district for this industrial park, would it make it easier or harder to rezone the immediately makai portion for an urban use?

A Let me say three things. First, I have not been recognized as an expert. Second -- I don't know if I actually have three things here. I would prefer to speak in general rather than on this specific location.

Q Yes, please. Thank you.

A The general situation with regard to the zone changes is that, yes, the change in zoning that introduces a new zoning into an area can potentially

cause at least more requests for zoning in that same area. And it's a planning and political decision as to whether those requests are granted or not.

2.1

2.4

- Q Thank you very much for your answer. Would it be accurate to say that as a policy of the City to avoid arbitrary zoning, arbitrary decisions related to zoning?
- A Yes. And the basic answer to that is we rely on our long-range development plans to guide our zoning recommendations. So if the Project is not consistent with our long-range plans, that will be a significant factor in what our zoning change recommendation would be.
- Q Okay. Thank you. In terms of this particular parcel or this particular area are you aware of the regional park symbol that has been placed on the map for the intersection -- it's not really the intersection -- on Lualualei Naval Access Road immediately behind Pacific Mall?
- A Yes. I was the project manager for that public infrastructure map provision.
- Q Thank you. Could you describe that park for the Commission, the location and the what's anticipated in the use of the regional park?
- 25 A The location of the Project is the bottom

part of the large parcel that goes on the east side of Lualualei Naval Road all the way from the edge of general development next to the highway, all the way up to the Petition Area.

2.1

It's a 50-acre site that we are interested in, but the public infrastructure map itself merely says the project title is Nanakuli Regional Park. It says nothing specifically about the nature of the project or the size of the project.

Our representations to the Honolulu City

Council were that this would be an active park to

provide the same sort of recreational facilities that
a district park would, in other words ball fields and
play courts. It may also have passive recreational
uses.

It is intended to serve the Nanakuli and Maili areas. And it is a long-range park plan. We do not have active funding requests going on for this project.

Q Thanks. In general what is the -- density's the wrong word. I'm trying to figure out how many people the City anticipates would be attracted to the regional park. Is there a general idea how many people use the regional park?

A No, I'm sorry. All I know is the other end

how many people you should have before you can have a regional park.

Q Oh, what's that?

2.1

A I've actually forgotten it. (Laughter) I would just guess that it's one regional park for every 25,000 people or something like that.

Q Something like that. Okay. Thank you.

Okay. So would you consider a regional park and an industrial park to be incompatible uses?

long distance between the Petition Area and the proposed regional park site. And public parks are not necessarily incompatible with commercial and light industrial uses. I would have a concern with having a — this is just my personal opinion, not necessarily my professional opinion because I am not an expert on this subject — but I would have a concern with having a major regional park right next to a truly heavy industrial area. But we had considered placing a smaller park right within Campbell Industrial Park — or right next to Campbell Industrial Park. So there is not necessarily a major incompatibility.

Q In considering both your position on the industrial park and the location of the regional park, did you consider the interaction of the two different

kinds of traffic that would be attracted to those locations?

- A I have a very good answer to that question.
- Q Oh, good.

1

2.

3

4

5

6

7

8

9

10

11

12

13

14

15

18

19

20

2.1

22

- A Our plan for the regional park did not include accessing Lualualei Naval Road.
 - Q Okay. What road are you going to use?
- A We've managed -- or rather the City

 Department of Design and Construction and the Parks

 Department managed to find that there was a state

 easement -- not a state easement, a state-owned

 right-of-way in the midst of Pacific Shopping Mall

 that goes right through to the park site.
- Q And what would it take to make that right-of-way functional for the regional park?
- A We would have to get the permission of the state to use it.
 - Q Just to sew this up. So it's the City's intent that the majority of the traffic would go, the majority of traffic to the regional park would go up the small road that's between the Pacific Mall Buildings and not up the Naval Road.
 - A That's right.
- Q Okay. Thank you. In considering both projects did you consider factors related to

attracting sports and children to a location where there may be heavy trucks nearby? The example the community members talk about is a child playing with a ball, it rolls into the street on the Navy road. Did you consider that?

2.1

MR. YUEN: I'm going to object. I believe the witness testified the City does not intend to use Navy Road as the access to the park.

MS. TOWNSEND: May I clarify? It's not about use of the road. It's about the proximity of the road and heavy trucks are going up that road, is that the best place? Are those compatible uses?

PRESIDING OFFICER CONTRADES: Are you asking him to make that determination?

MS. TOWNSEND: I'm wondering if he considered it when they both considered the Tropic Land parcel -- when they --

PRESIDING OFFICER CONTRADES: Can you answer the question?

THE WITNESS: Yes. We did not specifically consider that question. I might point out to the Commission that there are homes quite near Lualualei Naval Road right at the corner of where our park project would be located. I might also add that the 50-acre site that we were thinking of would leave

plenty of room for buffer areas at the periphery.

2.1

2.4

- Q (By Ms. Townsend) Actually that leads to my next question. So the homes that are along Farrington and the Navy road, is it reasonable to expect that people from that residential neighborhood would cross the Navy road in order to access the regional park?
- A That is my personal opinion that there would be people trying to walk to the park from that residential area.
- Q Okay. Thank you. In considering your position on the industrial park, did you consider the proximity to the Navy base and concerns about the storage of munitions there?
- A I'm sorry. You need to clarify whether you're asking my position on this petition or whether you're asking about the SCP.
- Q I'm asking in considering the City's position on the industrial park did you factor in the storage of munitions on the Navy base and whether there might be incompatible uses?
- A I'm sorry. You still haven't clarified. Are you talking about our position on the petition itself? Or are you talking about our position on recommending that the Wai'anae SCP be changed?
 - Q Can we do both? Can we take the Project

1 | specific and then next the actual spot on the plan?

A Yes.

2

6

7

8

9

- 3 Q Thanks.
- A With regard to the petition itself the City takes no motion so we don't have a position.
 - Q Sorry.
 - A With regards to the Waianae Sustainable Communities Plan I was not involved in the preparation of their vision, so I don't personally know the answer to that.
- MS. TOWNSEND: Okay. Thank you. I'm done.
- 12 | Thank you very much.
- PRESIDING OFFICER CONTRADES: Commissioners?
- 14 COMMISSIONER KANUHA: Thank you,
- 15 Mr. Watkins. This Waianae Sustainable Communities
- 16 Plan, how is that adopted?
- 17 THE WITNESS: The Waianae Sustainable
- 18 | Communities Plan is adopted by ordinance. It has to
- 19 | go through the Honolulu Planning Commission and then
- 20 | go through three readings at the Honolulu City
- 21 | Council. It's a project that takes months.
- 22 COMMISSIONER KANUHA: Okay. Then the
- 23 | Petitioner has submitted an amendment or an
- 24 | application to change the rural community boundaries,
- 25 | is that correct?

1 THE WITNESS: I believe that's correct.

COMMISSIONER KANUHA: In the process of doing that, you know, whether you know the answer to this or not, would that mean that the boundary would just encompass the Petition Area? Or would it take into account the existing boundaries and stretch all of those up to include the Petition Area?

THE WITNESS: I would refer you to the Petitioner's Exhibit 66 and to the map they showed on the wall. It is a small boundary exclusively around the Petition Area itself.

COMMISSIONER KANUHA: So that would mean that properties, other properties would not be included within that boundary amendment, is that correct?

THE WITNESS: That is correct.

COMMISSIONER KANUHA: Okay. Thank you.

PRESIDING OFFICER CONTRADES: Commissioner

19 Heller.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

20

2.1

22

23

2.4

25

COMMISSIONER HELLER: Mr. Watkins, when you were describing the issues that you had some concern about, you described the Lualualei Valley as a quote, "significant agricultural area." I was just wondering is the term, quote, "significant agricultural area" a term that has significant meaning?

THE WITNESS: I was not quoting the plan when I said that. The plan just recommends preserving Lualualei Valley as an important agricultural area, preserving the agricultural uses there. And it states that it's the plan's policy that this area should be preserved for agricultural use.

2.1

COMMISSIONER HELLER: Now, at the present time there's no active agricultural use on the subject property, right?

THE WITNESS: That's what the Petitioner said, yes. And that's what it looked like when I went out on the site visit.

COMMISSIONER HELLER: Do you have any knowledge or opinion regarding the likelihood of active agricultural use of that property at any foreseeable time?

THE WITNESS: I'm not an expert on that, but in my research on the park project I looked a little bit at the history of the lands on the eastern side of the Naval Road. And I couldn't find any agricultural uses except for the ones the Petitioner reported.

So that leads me to believe that if you're that close to the mountainside that the stoniness of it might be a problem. But I must admit that this is just my personal opinion. It's not the Department's

```
1
    position.
 2
              COMMISSIONER HELLER:
                                     Okay. Thank you.
 3
              PRESIDING OFFICER CONTRADES: Any further
 4
    questions? Do you have any redirect?
 5
              MS. TAKEUCHI-APUNA: No redirect.
 6
              PRESIDING OFFICER CONTRADES: Thank you.
 7
    Let's take a 5-minute break and then we'll start with
    OP.
 8
 9
              MR. YUEN: Are we going to go straight
10
    through till 2 o'clock?
11
              PRESIDING OFFICER CONTRADES: Yes.
                                                   Although
12
    it is terribly against my beliefs and principles
13
    (audience laughter) we're going to go straight
14
    through.
15
                   (Recess was held. 12:30)
16
              PRESIDING OFFICER CONTRADES: (12:45) Back
17
    on the record.
18
              MR. YEE: At this time the Office of
19
    Planning would like to submit -- we tried to make sure
20
    we gave as much notice to the parties as we could --
2.1
    Exhibits 22, 23 which we previously submitted for
22
    representing cultural impact guidelines and our latest
23
    letter on the civil defense side.
2.4
              Then Exhibits 24 and 25 we've had to
25
    change -- because availability of witnesses we have
```

```
1
    had to change some of our witnesses. Mr. Sniffen is
 2
    testifying on behalf of the Department of
 3
    Transportation now that Mr. Morioka has left. And
 4
    Mr. Yamamoto is testifying on behalf of Department of
 5
    Agriculture, Ms. Yamamoto was not available to
 6
    testify. We would request approval of the other
 7
    parties to submit those exhibits into evidence.
 8
              MR. YUEN: No objection.
 9
              MS. TAKEUCHI-APUNA: No objections.
10
              MS. TOWNSEND: No objection.
11
              PRESIDING OFFICER CONTRADES: Commissioners,
12
    any objections? Okay. They're accepted.
13
                        Thank you. Our first witness will
              MR. YEE:
14
    be Mr. Michael Vitousek. Just to let you know we do
15
    have our other witness available. We plan on calling
16
    Mr. Yamamoto next.
17
                        MICHAEL VITOUSEK
    being first duly sworn to tell the truth, was examined
18
19
    and testified as follows:
20
              THE WITNESS: I do.
2.1
              PRESIDING OFFICER CONTRADES: Would you
22
    state your name and address for the record, please.
23
              THE WITNESS: Michael Vitousek, 1548 Paula
2.4
    Drive, Honolulu, Hawai'i, 96816.
```

DIRECT EXAMINATION

BY MR. YEE:

1

2

7

8

9

10

11

12

13

14

15

16

17

18

19

20

2.1

22

23

2.4

- Q Mr. Vitousek, what's your current position?
- 3 A I'm the only archaeologist at SHPD on O'ahu.
- Q Was the Office of Planning Exhibit 8A

 prepared by the State Historic Preservation Division,

 or SHPD?
 - A Yes.
 - Q Now, within Exhibit 8A is a reference to a Cultural Impact Assessment. My understanding is, correct me if I'm wrong, SHPD does not actually approve or disapprove of Cultural Impact Assessments, correct?
 - A That's correct.
 - Q Can you then explain why there is a reference to the Cultural Impact Assessment in your letter?
 - A Sometimes it's a courtesy. We'll look at them and try to provide information to the authors on any relevant sources that we may think would be important to talk to. But, again, that's just as a courtesy.
 - Q Now, SHPD as a general matter does approve requests for modifications on architecture on the National Registry of Historic Place as a general responsibility, is that correct?

1 A That's correct.

2

5

6

7

8

9

10

11

12

13

14

15

16

18

19

20

2.1

22

23

2.4

- Q But is that your responsibility?
- A No, it's not. That would be the responsibility of the architecture branch.
 - Q Let me represent to you that there's a railroad track which we have been informed is a historic landmark. Is impacts to that railroad track something within your area of responsibility?
 - A No, it's not.
 - Q So I take it, then -- well, would you be able to then answer questions about that railroad track today?
 - A No, I can't.
 - Q Now, SHPD did accept the Archaeological Inventory Survey in this case, is that right?
 - A That's correct.
- O What remains to be done?
 - A Seems like for the immediate future they'll need to have an archaeological preservation plan for the site 50-80-06-4366. And possibly we'd like the opportunity to review any specific grading permits for the area to determine if archaeological monitoring were necessary.
 - Q Just to be clear the archaeological site is not specifically within the Petition Area, is that

1 | right?

3

4

5

6

7

8

9

12

15

16

17

22

23

2.4

25

2 A That's correct.

Q Nevertheless, you've asked for a preservation plan. Why is that?

A It was identified as a site in the inventory survey marked for preservation. And any time a site's marked for preservation and there's possibility of development in the area, we'll have a preservation plan.

10 MR. YEE: I have no further questions.

11 | Mr. Vitousek is available for cross-examination.

MR. YUEN: Thank you.

13 CROSS-EXAMINATION

14 BY MR. YUEN:

Q Mr. Vitousek, I'll show you a letter dated June 2nd, 2010 addressed to me and a memorandum dated May 20th, 2010 that I believe you wrote to file.

18 These documents were marked as Petitioner's Exhibit

19 19. Mr. Vitousek, are these letters of memorandum,

20 | are they your work?

21 A Yes.

Q Okay. The memorandum of May 20, 2010 can you describe to the Commission the circumstances under which you came to write that memorandum?

A On May 17, 2010 two DOCARE officials came

into the SHPD office and had a meeting with my then boss Nancy McMahon about allegations that stones had been removed from the he'iau on the parcel. And so we went out to assist DOCARE with their investigation and determined that it was a natural rock formation and not an architecturally modified he'iau.

- Q As far as the Department's concerned there is no he'iau on the property.
 - A That's correct.

2.1

2.4

- Q And you're only recommending that the habitation site that's about 1500 feet above the Petition Area be marked with construction tape, is that correct?
 - A That's correct.
- Q And did you subsequently inspect the site to verify that the site has been marked according to your request?
- A No, I haven't inspected it. But Cultural Surveys Hawai'i, who's the archaeological consulting company who was hired to perform the protection measures, they sent in a document to our office indicating that the interim protection measures have been put up and they had photographs of the construction fencing which suited our initial demands.
 - Q So as far as the Department is concerned

Tropic Land has satisfied all of your concerns, correct?

3 A At this point, yes.

MR. YUEN: Thank you.

5 MS. TAKEUCHI-APUNA: The City has no

6 questions.

4

7

CROSS-EXAMINATION

8 BY MS. TOWNSEND:

- 9 Q Mr. Vitousek, thank you for testifying.
- 10 | First, to clarify, Cultural Impact Assessments are a
- 11 | requirement of chapter 343 Hawaii Revised Statutes,
- 12 | are they?
- 13 A I'm not sure.
- Q Okay. You're not sure if they're required by law.
- 16 A I'm not sure of the requirements of 343.
- Q Okay. Thank you. Also to clarify your testimony. So do you know if the architecture
- 19 division has reviewed the impact of this Project on
- 20 | the railway?
- 21 A I do not.
- Q Okay. Just to make sure. So you don't know
- 23 | if they reviewed it or they have not reviewed it.
- 24 A I don't know if they have reviewed it.
- 25 Q Thank you. Okay. So your analysis was

based on -- so let me back up. So your letter to the Office of Planning, Exhibit 8A, the one that, the July 6th letter, that was based on the 1993 archaeological survey that was done of the property, correct?

2.1

A As well as our field visit to property on May 17th.

- Q Okay. But let's focus first on the 1993 one and then we can talk about the field visit. So the 1993 archaeological survey, I guess can you describe what steps were performed to conduct the archaeology survey?
 - A I couldn't answer that. It was in 1993.
- Q That's okay. Maybe more generally in conducting an archaeological survey for a golf course what is typically performed?
- A Typically what's performed is an archaeologist will get the contract. And they'll have their field crew survey it. Generally surveys are done where archaeologists are spaced out in transects roughly 5 to 20 meters, depending on the thickness of the brush.

Then in a hundred percent coverage survey, which this was, every portion of the property will be covered with transects. And these properties that

will be identified and recorded.

Q So for layman terms basically a bunch of people come to the property who have expertise and they walk the land.

A Correct.

2.1

Q Thank you. Where a project proposes to dig down into the soil in any significant amount, are there different procedures for conducting an archaelogical survey?

A There are if there is evidence that there could be subsurface deposits within the landscape.

Q So to make sure I understand. Correct me if I'm wrong, the survey's conducted. You do a visual assessment. Then you decide whether there might be things worth digging for. Is that accurate?

A I'm sorry. I don't understand the question.

Q I'm just making sure. So you first walk the land, right? And then you decide whether it's necessary to dig into the dirt in order to identify archaeological sites.

A That's generally what archaeologists do.

Q Thank you. The standards or the methodologies uses for archaeologists to conduct surveys, are they dependent on the nature of the project? For example, if a project is not proposing

to dig down deep, versus another project that would excavate, do you have a different level of surveying?

- A It shouldn't be, no. Is shouldn't be.
- Q In the 1993 survey were there -- okay.

 That's fine. So okay. So in May, on May 17th, 2010 when you did the field visit did you walk the land in that same sort of survey?
- A No, I didn't walk the land in a methodological transect pattern. I just simply saw the site, took the map from the original survey, and walked to the sites on it that were identified.
- Q Okay. So just to make sure I'm clear. So you didn't do a more -- a general survey again to be able to see if there were sites. You just went to check on the one identified site.
- A That's correct.

2.1

- Q Okay. Thank you. Okay. Good. Thank you. Did you rely at all on any evidence gathered from secondary sources such as neighbors to the property?
 - A For what?
- Q To assess whether -- to assess the possible archaeological significance of the area?
- A I can't answer that because I didn't assess
 the significance of the archaeology of the area.
 - Q Okay. All right. Thank you.

That would have been assessed in the initial 1 Α 2 review of the inventory survey in 1993. 3 So just for our education the, from your 4 read of that original survey was there any interviews done, any reliance on secondary sources? 5 6 Ah, can you restate? I don't understand. Α 7 'Cause secondary sources can be different from 8 interviews. I'm trying to be as broad as 9 Yeah. possible. So secondary sources other than walking the 10 11 land? 12 Yes, there is background research. 13 Okay. Are you -- do you feel comfortable Q 14 expounding on what secondary sources were relied on? 15 MR. YEE: Can I just get a clarification? 16 MR. YUEN: I'm going to object. The witness 17 did not --18 MS. TOWNSEND: Ah --19 PRESIDING OFFICER CONTRADES: Not all at 20 once now. 2.1 MS. TOWNSEND: Sorry. 22 PRESIDING OFFICER CONTRADES: You first. 23 MR. YEE: Let me just get clarification as 2.4 to whether she's asking about the archaeological

inventory survey that was done by the consultant

- 1 versus what efforts were made by the State Historic Preservation Division in reviewing the archaeological 2 3 inventory survey. So certainly there may be things 4 done by the consultant which isn't necessarily the 5 same thing that is done by SHPD personnel. 6 PRESIDING OFFICER CONTRADES: Bill, you 7 wanted to say something? 8 MR. YUEN: I think Mr. Yee has covered my 9 objection. 10 MS. TOWNSEND: Okay. So let me clarify. 11 Thank you for bringing that up. So let me reask the 12 question. 13 In SHPD making its assessment in accepting Q 14 the report did SHPD staff do any additional research of any kind? Secondary sources, interviews with other 15 16 people, things of that nature? 17 I don't know what they did. In 1993? 18 And then today as well, the May 17th follow 0 19 up.
 - A The May 17th letter is based entirely on the events of that field visit.
- Q Did SHPD at all consult a geologist in taking its position on this Project?
- 24 A No.

20

2.1

25 Q Did SHPD consult a botanist in developing

| 1 | its position on this petition? |
|----|--|
| 2 | A No. |
| 3 | MS. TOWNSEND: I'm done. Thank you. |
| 4 | PRESIDING OFFICER CONTRADES: Commissioners? |
| 5 | Any questions? None. Redirect? |
| 6 | MR. YEE: No redirect. |
| 7 | PRESIDING OFFICER CONTRADES: Thank you. |
| 8 | THE WITNESS: Thanks. |
| 9 | MR. YEE: The next witness will be Earl |
| 10 | Yamamoto. |
| 11 | EARL YAMAMOTO, |
| 12 | being first duly sworn to tell the truth, was examined |
| 13 | and testified as follows: |
| 14 | THE WITNESS: I do. |
| 15 | PRESIDING OFFICER CONTRADES: State your |
| 16 | name and address for the record. |
| 17 | THE WITNESS: Earl Yamamoto, 1428 South King |
| 18 | Street, Honolulu. |
| 19 | PRESIDING OFFICER CONTRADES: Go ahead, |
| 20 | Bryan. |
| 21 | DIRECT EXAMINATION |
| 22 | BY MR. YEE: |
| 23 | Q Thank you. Mr. Yamamoto, and let me just |

inform you now to try to speak clearly at an even

space for the court reporter.

24

1 A Oh, sorry.

2.1

2.4

- Q Could you please state your current position.
 - A I'm a planner within the office of Chairperson of the Hawai'i Department of Agriculture
 - Q Was the Office of Planning's Exhibit 4 prepared by you or on behalf of the Department of Agriculture?
 - A Yes.
 - Q As the Land Use Commission has had an opportunity to read the written testimony so it's unnecessary for you to read the document, could you please summarize your testimony today.
 - A Yes. The Department of Agriculture is very concerned about the Petitioner's request to reclassify the 96 acres from agriculture to urban.
 - (Addressing the reporter) I'm sorry, but if I seem to be accelerating would you....

Of the 96 acres petition, 17 acres are rated B by the Land Study Bureau. This rating indicates that higher yields can be expected from the soils now, a higher than average yields of crops can be expected from these soils and with less effort and cost to the farmer in terms of soil amendments and land preparation.

The loss of these 17 acres, the 17 acres of B rated soils, is significant as it adds to the cumulative and permanent loss of A and B agricultural lands in O'ahu.

2.1

2.4

In our testimony in the Ho'opili petition we noted since 1991 approximately 3,300 acres of A and B rated agricultural lands were lost on O'ahu alone.

Once this loss occurs it is irreversible, meaning that the land is lost to agricultural use forever.

Approval of the Petitioner's request over time could adversely affect existing and potential agricultural operations within Nanakuli and Lualualei Valleys.

This is commonly known as the impermanent syndrome, the impermanent syndrome, where farmers in the agricultural production areas facing encroachment of nonagricultural uses are less likely to invest in their operations to maintain the viability of their farms.

Farmers who own their land and anticipate the higher returns possible through reclassification, rezoning and development of their property, may no longer make investments necessary for the long-term operation and maintenance of their farms.

Farmers who lease their lands may find the

landowners unwilling to offer leases long enough to qualify the farmers for financing improvements necessary to maintain or increase production.

2.1

2.4

The City Sustainable Communities Plans in general provide stability to agricultural areas around O'ahu such as Kunia, Waimanalo and the North Shore by directing nonagricultural development elsewhere.

However, with regards to the petition before you we understand that the latest draft of the City's Wai'anae Sustainable Communities Plan proposes to amend the land use map to include the Petitioner's Project.

The proposed industrial designation is surrounded by agricultural lands. It is not contiguous to similar -- it's not contiguous to the same or similar city land use designations and is largely inconsistent with the adjacent agricultural lands and their agricultural activities.

Both the City-proposed industrial designation and the Petitioner's request for reclassification to urban can add to the impermanent syndromes facing agricultural operations in the Lualualei and Nanakuli areas.

In conclusion, the Department of Agricultural asks for the same condition as was asked

for in the Ho'opili and Koa Ridge petitions. That is
for the Commission to impose a condition for a

permanent agricultural easement protecting an amount
of A and/or B rated lands equal to that loss if the
Commission grants the petition, in this case will be

An agricultural easement removes any chance of urbanization and promotes agricultural leases that are both long term and affordable for farmers because all speculative value is removed.

This then encourages farmers to invest for the long term in their farm operations. That concludes --

Q One follow up. The total number of acreage is based upon -- that you're asking for or that the Office of Planning is asking for easement -- is it your understanding that's based on the amount of acreage of B rated lands?

A Yes.

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

2.1

22

23

2.4

25

17 acres.

Q There's some discussion in some of the other documents regarding was is I-61 lands? Do you remember that?

A I-61?

Q Lands that could be in B except for the lack of water.

A Okay. Well, what the Land Study Bureau report, the actual map itself with this area that the Land Study Bureau consists of a whole bunch of aerial photos with polygons, lines describing areas with the same soil characteristics.

In the case of the 17 acres of B rated land the overall productivity rating is B, which is good. And the land type is 62-I. Sixty-two has a specific meaning in that it has a line of specific physical characteristics. The I signifies irrigation at the time this study was done which was back in the mid '60s.

MR. YEE: Thank you for the clarification.

I have nothing further. He's available for cross-examination.

PRESIDING OFFICER CONTRADES: Petitioner?

CROSS-EXAMINATION

BY MR. YUEN:

2.1

Q Mr. Yamamoto, did you assist the director in preparing the director's written statement on this matter?

A Yes.

Q And with respect to the July 28th, 2010 letter from the Department of Agriculture to Abbey Mayer that's marked as Petitioner's Exhibit No. 5, did

- 1 you similarly assist the director in preparing that
 2 letter?
- 3 A Yes.
- 4 Q And did you assemble the exhibits that were 5 appended to that letter?
- A Yes.
- Q Specifically you appended a letter that was Exhibit L to the Petitioner's environmental impact statement, a letter from Tadashi Araki describing his experience farming on the property. Are you familiar with that letter?
- 12 A I recall the name. And I remember reading
 13 it. I don't know the details.
- Q Okay. So you did -- you are familiar with the details -- I'm sorry. You are aware of that letter.
- 17 A Yes.
- 18 Q Did you also inspect the property?
- 19 A I did drive by it, yes.
- 20 Q I'm going to ask you to -- I've introduced 21 into evidence a pail of soil from the property that's 22 marked as Exhibits 67.
- PRESIDING OFFICER CONTRADES: Don't spill it now. (Laughter).
- Q (By Mr. Yuen) Ask you to look at that pail

1 and take one of the rocks out of the pail and put it in front of you. Now, this soil sample came from the 2 3 property. Soil that contains rocks of that size is that good land for farming? 4 5 MR. YEE: I'm going to object on the grounds 6 he lacks foundation to answer this particular 7 question. PRESIDING OFFICER CONTRADES: Mr. Yamamoto, 8 9 can you answer the question? 10 THE WITNESS: Well, I'm not a soil 11 scientist. (By Mr. Yuen): Let me ask do you have any 12 0 13 experience as a farmer? 14 Α Yes. 15 Where did you farm and what did you farm? 0 16 Ka'a'awa and farming as truck crops, fruit Α 17 orchard and truck crops. 18 How long were you a farmer? 0 19 Mmm, this is sometime ago. Α 20 In the course of your farming were there 0 rocks in the land that you farmed? 2.1 22 Α Yes. 23 And was it time consuming to remove these 0

2.4

25

rocks?

Α

Yes.

- Do you consider land that contains rocks of 1 2 this size to be good farmland?
 - For the crops I was growing, yes.
 - Q The condition that you recommended to the Commission that an agricultural easement be placed on a quantity of land to replace the land that was taken out of farming, has the Commission granted the Petition to your knowledge?
- 9 Α No.

3

4

5

6

7

8

2.4

- 10 You don't know or no. Q
- 11 Α No.
- 12 0 The Commission has not granted the 1.3 condition.
- 14 Not granted. Α
- 15 If the Commission were to grant this 0 16 condition how would you enforce it?
- 17 MR. YEE: I'm going to object. The 18 Department of Agriculture is not involved in the 19 enforcement.
- 20 PRESIDING OFFICER CONTRADES: I'll sustain 2.1 that.
- 22 (By Mr. Yuen): What was the Department of Q 23 Agriculture's intent in introducing this condition?
- MR. YEE: I'm going to object again. 25 comes from the Office of Planning's exhibit. And the

Office of Planning's condition's more appropriately addressed to the Office of Planning.

- Q (By Mr. Yuen): Let me ask another. Did the Department of Agriculture have any input in the -- or make any suggestions to the Department of Planning -- or Office of Planning in designing this condition?
 - A Yes.

2.1

2.4

- Q What was the Department of Agriculture's intent in designing this condition?
- A To protect the remaining amount of A and B lands here on the island of O'ahu.
- Q Did the Department of Agriculture see a continuing role for itself in the enforcement of this condition?
- A I do not know if we, we have that, if we are, if the land as was -- if the land that is put into agricultural use and the easement is given to us for our, for our, um, holding, I guess we would hold the easement in terms and conditions. Then that would suggest that we have that authority to, ah, to make sure that the conditions of that easement are upheld.
- Q So you're not sure you have the authority to take such an easement, is that correct?
 - A I'm not sure.
- Q But yet you are suggesting that you want the

1 easement to run in favor of the Department of Agriculture, is that correct? 2 3 I believe that is correct. 4 So what are you intending to do by taking 5 this easement if you don't know that you have the 6 authority to exercise or enforce it? 7 Well, the intent, as I said before, is to Α protect the remaining amount of A and B lands. 8 9 MR. YUEN: No further questions. Thank you 10 MS. TAKEUCHI-APUNA: No questions. 11 MS. TOWNSEND: I have a few questions. 12 CROSS-EXAMINATION 1.3 BY MS. TOWNSEND: 14 Thank you very much for coming to testify, 0 15 Mr. Yamamoto. I have a few questions to follow up. 16 First, is removing stones from the ground a common 17 practice with preparing the land for farming in

A Personally I've seen it. It has happened historically here in the state.

Q Thank you.

A Yes.

general?

18

2.1

22

23

24

25

Q In regards to the impact of the industrial park on surrounding ag lands, ag uses, would having an industrial park make it difficult for neighboring

farmers to have their produce certified for sale in grocery stores? Is that a factor that's considered?

MR. YEE: Let me just express, or ask, remind the witness to answer only if he knows. He's been brought as a planner for the Department of Ag not necessarily as an expert in all agricultural matters. But if you know you can answer the question.

THE WITNESS: I don't know.

- Q (By Ms. Townsend): Do you recall the letter submitted during the public comment phase on the EIS from the West County O'ahu Farm Bureau?
 - A Yes.

2.1

2.4

2.5

- Q In your own words could you restate what you recall from the basic sentiment of that public comment?
- A The general concern, if I recall correctly, as expressed in that letter, was the impact of the petition of the proposed Project on the agricultural uses within the, that Nanakuli/Lualualei area which included leafy vegetables and I believe laying chicken egg operations and some other operations.
- Q Thank you. Did the Department consider the concerns raised by the Farm Bureau in forming its testimony, in forming its position on the Petitioner's request?

- 1 A Yes.
- 2 Q Thank you. The agricultural easement, would
- 3 | the Department be willing to require that the
- 4 | agricultural easement, should the petition be adopted,
- 5 | that the agricultural easement be in Waianae?
- A I don't believe we have considered a
- 7 | geographic condition or restriction.
- 8 Q Okay. So just to make sure I recall
- 9 correctly. In answering the Petitioner's question
- 10 about the purpose of an ag easement, it is to preserve
- 11 A and B farmlands, is that accurate?
- 12 A That is correct.
- Q And Lualualei is also the -- do you agree
- 14 | that Lualualei is the largest valley on O'ahu?
- 15 A I'm sorry?
- 16 Q Do you know if Lualualei is the largest
- 17 | valley on O'ahu?
- 18 A I don't know.
- 19 Q Do you know if Lualualei has a high
- 20 | percentage of agricultural lands available?
- 21 A High percentage of agricultural lands...
- 22 Q Available.
- A Available. I don't know.
- 24 Q All right. Would it be that part of the
- 25 purpose of establishing an agricultural easement could

include preserving the integrity of ongoing agricultural activities in the community where the harm of the development is most directly felt?

A Well, we hadn't considered again that geographic specificity. We did not go in that direction of limiting -- if you're speaking to limiting the location of the capture of the ag easement lands to be within an area in the community, we did not consider that.

Q Would you consider that?

2.1

2.4

A Would we consider that? Well, we're looking at is capturing A and B lands as a whole, the total amount of acreage that is remaining on the island.

Q Would it be your opinion that ag activities that are grouped together are more likely to be successful than this ag activities that are intermixed with nonagricultural activities?

A Areas that are significantly agricultural in nature that don't have rural or don't have mixed residential/agricultural blend, I guess you say, tend to -- it's not a matter of success. It tends to be more stable than if an agricultural area has spots of low density, prior -- things that -- residential areas that existed prior to zoning, these contiguous agricultural areas tend to be more stable.

1 Do you have an opinion about the 2 possibility of taking land that's currently urban and 3 putting it into the ag easement if it were -- if it 4 met the requirements of being A and B farmland? 5 Α I don't recall any -- again, the type of 6 study was done at the Land Study Bureau was done 7 regarding A and B lands or any of the other designations. The urban lands were not rated at the 8 9 They were excluded. So there was no -- there 10 wouldn't be a way to determine that, if you understand 11 what I mean. 12 Yeah, yeah. Okay. Thank you very much. 0 13 You're welcome. Α 14 PRESIDING OFFICER CONTRADES: Commissioners, 15 any questions? Commissioner Heller. 16 COMMISSIONER HELLER: The subject parcel is 17 not currently being used for active agriculture, 18 correct. 19 THE WITNESS: That is what I understand. 20 COMMISSIONER HELLER: Do you have knowledge 2.1 or opinion regarding the likelihood that if it 22 remained in the Agricultural District it would be used

THE WITNESS: Do I have an opinion -COMMISSIONER HELLER: Yeah.

23

2.4

25

actively?

THE WITNESS: -- if it would. Well, it's really up to the landowner more than anything else.

If the landowner's willing to have it available and whether or not anybody comes onboard it would perhaps reflect the history of the land. So...

2.1

COMMISSIONER HELLER: Do you have any opinion regarding the likelihood of that happening?

THE WITNESS: Perhaps. Again, while looking at the Land Study Bureau area of 17 acres, which is in that northernmost corner of the Petition Area where there was agricultural activity, that perhaps would be the only place, as I understand it, from that study, again, in the Land Study Bureau. That area was irrigated back then. But the entire remaining area was not, wasn't used. And there's, from the aerial photo there was no evidence of organized agricultural activity.

COMMISSIONER HELLER: Thank you.

COMMISSIONER KANUHA: Mr. Yamamoto, is there a process to update the classifications in the Land Study Bureau?

THE WITNESS: No.

COMMISSIONER KANUHA: So whatever the

24 designations were they still are.

THE WITNESS: Yes.

| 1 | COMMISSIONER KANUHA: And that was when? |
|----|--|
| 2 | THE WITNESS: The study was completed and a |
| 3 | book was published in December 1972 for O'ahu. |
| 4 | COMMISSIONER KANUHA: For O'ahu. |
| 5 | THE WITNESS: Yeah. |
| 6 | COMMISSIONER KANUHA: Another question. |
| 7 | Does the Department of Agriculture have the ability to |
| 8 | impose agricultural easements? |
| 9 | THE WITNESS: No. When you say "impose" |
| 10 | unilaterally as if we had statutory capacity kind of |
| 11 | power? |
| 12 | COMMISSIONER KANUHA: Yes. |
| 13 | THE WITNESS: No. We do not have that |
| 14 | authority. |
| 15 | COMMISSIONER KANUHA: Thank you. |
| 16 | PRESIDING OFFICER CONTRADES: Any further |
| 17 | questions? Redirect? |
| 18 | MR. YEE: No redirect. |
| 19 | PRESIDING OFFICER CONTRADES: Thank you, |
| 20 | Mr. Yamamoto. Bryan, do you have anybody else? |
| 21 | MR. YEE: Yes. Actually we have Mr. Ed |
| 22 | Sniffen from the Department of Transportation. |
| 23 | EDWIN SNIFFEN |
| 24 | being first duly sworn to tell the truth, was examined |
| 25 | and testified as follows: |

1 THE WITNESS: Yes. 2 PRESIDING OFFICER CONTRADES: Could you 3 please state your name and address for the record. THE WITNESS: Ed Sniffen, 869 Punchbowl 4 5 Street is the business address. 6 DIRECT EXAMINATION 7 BY MR. YEE: 8 Mr. Sniffen, what's your current position 9 with the Department of Transportation? 10 I'm the highways administrator at DOT. 11 Was the Office of Planning Exhibit 12 12 prepared on behalf of the Department of 13 Transportation? 14 Α Yes. Since this testimony was prepared have there 15 16 been changes to the Department of Transportation's 17 analysis? 18 Α Yes. 19 Would you please summarize the Department of 20 Transportation's testimony including a specific 2.1 description of what changes have been made to that 22 analysis. 23 Α Thank you. As we stated in our opinion in 2.4 Brennon's letter, it's still our position that any

project-related impacts to the state highways must be

25

adequately assessed -- or accurately assessed and adequately mitigated by the Petitioner. We would coordinate everything with the Petitioner to get to an acceptable TIAR. In our previous testimony --

- Q I'm sorry. Just to remind you there is a court reporter. So if you could speak at an even pace?
 - A Okay.

2.1

2.4

Q You don't have to move the mic away.

PRESIDING OFFICER CONTRADES: Slow it down.

THE WITNESS: I'm sorry. Our previous testimony submitted by Brennon when he was previously here, indicated that we accepted the TIAR and the mitigation measures.

Since then my staff and myself have gone through the TIAR and have identified significant concerns in our opinion. So at this time we can accept that we accept the TIAR, the methodology by which the TIAR approached the mitigation measures at the Naval Access Road intersection with Farrington Highway. But we cannot accept the TIAR as sufficient or complete.

In our opinion some of the concerns that were brought up when we were looking at it: First of all, we cannot determine whether there are any more,

any regional impacts to the rest of Farrington
Highway, other intersections in that because there's
no information in the study that studies any other
intersection other than the Naval Access Road.

2.1

2.4

Second, we cannot determine if the Petitioner will or will not use Hakimo Road whether for another access or emergency access because it's not included in the TIAR.

Another thing, we cannot determine whether or not an additional departure lane is necessary going up the Naval Access Road because we don't know what kind of vehicle information the Petitioner's consultant used in their study.

Fourth, we cannot verify whether the storage lanes right now I think assume that 350 feet are adequate because we don't have any vehicle information assumptions in the report itself.

We cannot verify the Project, the with-Project traffic distribution split of 75/25 on Farrington Highway because there's no assumptions listed in the report itself.

Like I said, because the only intersection that was studied was the Naval Access Road intersection, we are concerned that there is no long-term agreement with the Navy for the new access

1 road.

2.1

2.4

Because for us if this is the only intersection that's studied, it's the only intersection that gets improved, if they have to use another intersection we don't know what the impacts will be on our road.

Last, I wanted to reconfirm our opinion or our position that at the Naval Access Road and Farrington Highway intersection the mitigation measures that are proposed -- and we still gotta work with the Petitioner to adequately access and come to an agreement on those mitigation measures -- but the mitigation measures for that intersection in our opinion should be totally paid for by the Petitioner.

We see that as a direct impact. There are no other alternate routes based on their TIAR. It's not like the traffic can go anyplace else but to that intersection. So we're seeing that as a direct impact to our facilities.

- Q Just to clarify. So you would like the TIAR to include additional intersections within the scope of its study?
- A That's correct, east and west of the Naval Access Road intersection.
 - Q You were also asking for additional

clarification and justifications for some of the assumptions that are used in the TIAR.

A That's correct.

2.1

2.4

- Q And we talked about this I think in another case, but is it unusual to have concerns about assumptions that are submitted in a TIAR?
- A Not unusual. We can work with the Petitioner's consultant to get those assumptions documented so everybody is working off of the same information.
- Q Then the letter, the original letter from Mr. Morioka referred to a fair-share at the Farrington Highway and Lualualei Naval Access Road. To clarify you're saying it's not a regional improvement. It's a direct impact.
 - A That's correct.
- Q And therefore direct impacts are considered by the Department of Transportation in all cases to be the responsibility of the developer.
 - A That's correct.
- Q Now, I want to just touch briefly on the railway track at the intersection of Lualualei Naval Access Road and Farrington Highway. Are you aware that there is a railroad track there?
- 25 A Yes.

- Q In fact that railroad track extends near other intersections on Farrington Highway, correct?
 - A That's correct.

2.1

2.4

2.5

- Q The Department of Transportation has had some experience with the State Historic Preservation concerns regarding impacts to the railway track.
 - A That's correct.
 - Q What's been DOT's experience?
- A At this time we're working on improvements on Farrington Highway at the Nanakuli and Haleakala intersections.

In order to mitigate safety concerns at that area we are widening the roadway in that area to include a left-turn pocket on Farrington Highway into both Nanakuli and Haleakala intersections.

To do that we need to widen the travelway by 12 feet. And we're also doing other improvements:

Drainage and pedestrian access that unless the State's widening into the railroad right-of-way. And also infringes on the railroad itself physically in this area.

At this time we're working with the State
Historic Preservation Division to get to an agreement
to allow us to relocate the railroad tracks further
makai but still within the railroad right-of-way.

- 1 | Based on our consultation with the State Historic
- 2 | Preservation Division, it's allowable as long as the
- 3 | railroad tracks can remain on the historic register.
- 4 That's one of the biggest components. We also need to
- 5 | get to a Memorandum of Agreement with the Railway
- 6 | Society prior to getting to there.
- 7 | Q Now, I take it this has been your experience
- 8 | with the two other intersections. Have you analyzed
- 9 | the particular intersection at Farrington Highway and
- 10 Lualualei Naval Access Road?
- 11 A I have not.
- 12 Q So you would not be able to testify today as
- 13 to the likelihood of getting SHPD approval.
- 14 A No, I cannot. But I can say because of its
- 15 proximity to the roadway it is likely that this
- 16 | project would have to go through some kind of 6(e)
- 17 or -- yeah 6(3) consultation with Historic
- 18 Preservation.
- 19 Q 6(e) is referring to a particular section
- 20 | requiring consultation and approval by SHPD?
- 21 A That's right, HRS 343 Chapter 6(e).
- MR. YEE: I think that's all the questions I
- 23 have. He's available for cross-examination.
- 24 PRESIDING OFFICER CONTRADES: Thank you.
- 25 Petitioner.

CROSS-EXAMINATION

2 BY MR. YUEN:

1

3

4

5

6

7

8

9

12

15

16

17

18

19

20

2.1

22

23

2.4

25

Q Mr. Sniffen, I'd first like to ask you regarding what's been marked Petitioner's Exhibit 13, and that's the memorandum from Brennon Morioka to Abbey Mayer. Paragraph 1. Can you read that first sentence?

- A In Exhibit No. 12?
- Q 13. Do you have it?
- 10 A I do. I do. "Paragraph 1. Thank you for 11 requesting the State Department of Transportation..."
 - Q The paragraph numbered 1.
- MR. YEE: And if you could speak at a slower pace.

THE WITNESS: "DOT is satisfied with the recommendations and conclusions of the Project's

Traffic Impact Analysis Report as updated January 29,

2010 and concurs with the recommended traffic impact mitigation measures at the LNAR and Farrington Highway intersection: Namely, a left-turn storage from Farrington into LNAR and double left turn to LNAR to Farrington, and exclusive right turn from LNAR and related improvements."

Q Now, in order for Mr. Morioka to write this memorandum to Abbey Mayer was the Highways Division

1 | consulted?

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

2.1

22

23

2.4

25

A My understanding it was STP that was consulted primarily for this memorandum.

Q What is STP?

A The department's Statewide Transportation Planning.

Q But Mr. Morioka speaks for the Department, doesn't he?

A Yes.

Q So once Mr. Morioka says a TIAR is -- or the Department is satisfied with the recommendations and conclusions of the Traffic Impact Analysis Report, isn't Mr. Morioka the final word in the Department?

A He would be. Except if we have concerns about that specific TIAR and bring it to his attention, he could reverse that decision.

Q Did Mr. Morioka reverse his prior decision?

A No. But I consulted with Interim Director Formby who supports this decision.

Q And when -- why wasn't -- why wasn't your division consulted prior to Mr. Morioka making this initial recommendation to Abbey Mayer?

A I can't speak to that. You'd have to ask Mr. Morioka.

Q And Mr. Morioka is no longer with the

1 | Department, correct?

2

3

4

5

6

7

8

9

10

11

12

- A Correct.
- Q Is it normal that the Department director's conclusion of being satisfied with a TIAR, is it normal for this kind of decision to subsequently be reversed, if you will, with additional conditions being imposed?
- A I think if the additional information is provided, yes. I cannot speak to the normality of it but I think it's responsible.
- Q In your experience with the Department have you seen this occur more than once?
- 13 A No.
- 14 Q How long have you been with the Department?
- 15 A Two and-a-half, 3 years, about 3 years now.
- Q What caused the Highways Division to reexamine the TIAR?
- 18 A The preparation for this hearing.
- 19 Q Does the State Transportation Planning
 20 Office have any responsibility for the preparation for
 21 the hearing?
- A No. We spoke with -- when I spoke with

 Mr. Formby, we also let the State Office of
- 24 Planning -- State Transportation Planning Office know
- 25 | what our concerns were and they had no objections to

1 it.

2.1

2.4

2.5

- Q You indicated that the highways division is presently doing work to improve the Nanakuli Avenue and Haleakala Avenue intersection with Farrington Highway, is that correct?
 - A Yes, that's correct.
- Q What are those improvements that you're working on?
- A The primary improvements is to put a left-turn pocket continuous through from Nanakuli through Farrington Ave. Also improving the pedestrian and bike access to that area and improving any other improvements that are necessary: Lighting, drainage of that nature.
- Q What appears behind you is Petitioner's Exhibit 70, which is a map of the signalized intersections of Farrington Highway from Wai'anae Mall -- Wai'anae Mall in Wai'anae to Piliokahi Avenue in Nanakuli. Thank you, Ruby for putting it up on the wall so I didn't have show it on a map.

But it appears that there are 19 intersections -- signalized intersections on that stretch of Farrington Highway. The ones with left-turn storage lanes have been marked in green. And the ones without left-turn storage lanes are

marked with red. Now, why is the Department
undertaking the Haleakala and Nanakuli Avenue storage
lane improvements?

A Nanakuli and Haleakala intersections were prioritized based on our Highways Safety Improvement Plan. These improvements are specific to the safety in that area.

Q And with respect to all of the other signaled intersections along Farrington Highway with left-turn storage lanes, did the Department perform all of these improvements?

A That I cannot speak to. But if it's on state highways I would assume so.

Q And was a traffic study performed with respect to the Nanakuli Avenue/Haleakala Avenue intersection?

A Was a traffic study performed?

Q Yes.

19 A No.

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

20

2.1

22

23

2.4

Q Are you familiar with the environmental impact statement for the intersection improvements?

A For the Farrington Highway -- the Nanakuli and Haleakala?

Q Yes.

25 A Yes.

Q I unfortunately did not bring my copy of the those improvements but I'm going to have to introduce them in evidence because I believe they contain a traffic study.

A Okay.

Q Our traffic consultant has testified that the traffic at Lualualei Naval Access Road, the AM rush hour traffic conditions justify the construction of a left-turn storage lane at this point in time.

Would you agree with that conclusion or disagree?

A I would have no opinion on that position. In the TIAR itself there are no mitigation measures that are requested or recommended for 2020 without Project.

Q With respect to Nanakuli Avenue and Haleakala Avenue intersections, I take it present traffic conditions warrant the construction of a left-turn storage lane.

- A Its present safety conditions do.
- Q Safety conditions?
- 21 A Yes.
 - Q And not traffic conditions.
- A This has nothing to do with congestion.

 That prioritized this Project. This Project was

 prioritized because it was near the top of the list on

the Highway Safety Improvement Program.

- Q What's the purpose of the highway safety improvement program?
- A That program measures the problem intersections to the state. In order for an intersection to get on the plan there needs to be three --

8 THE REPORTER: Could you slow down, please.

THE WITNESS: Sorry. In order for an intersection to get onto that plan there needs to be three major accidents at the intersection or more per year for three years consecutively. That's what prioritized these intersections in our plans.

- Q The Department is paying the entire cost of the intersection improvements at these intersections, correct?
- 17 A Yes.

1

2

3

4

5

6

7

9

10

11

12

13

14

15

16

- 18 Q And what is the approximate cost of the 19 highway improvements?
- 20 A For those two intersections?
- 21 Q Yes.
- 22 A I think it's about 9 million.
- Q Are there -- I'm sorry. Let me rephrase
 that. Would there be other possible solutions for the
 intersection other than a left-turn storage lane if

the sole purpose would be to address safety concerns such as constructing a ramp over the intersection?

MR. YEE: To be clear, are you talking about which intersection?

MR. YUEN: Haleakala and Nanakuli.

THE WITNESS: Can you repeat that question?

Q Are there other possible highway safety improvement measures that could be taken with respect to the Haleakala and Nanakuli Avenue intersections other than construction of a left-turn storage lane if the sole purpose or the primary purpose is to improve highway safety?

A Yes.

2.1

2.4

Q And what might some of those measures be?

A There's a whole bunch of things that could be included going from the top of the range, like you said, an overpass or a grade-separated intersection down to doing nothing. Those are the variables.

Q What is it about a construction of a left-turn storage lane that leads to enhanced safety of an intersection?

A The primary problem at those two intersections were the weaving motions that were necessitated because the left turners were turning into the subdivision and stalling the traffic in those

- 1 | left lanes. Because of that people were weaving
- 2 | around them those, getting into accidents with those
- 3 | in the right -- that were already in the right lanes.
- 4 Those were the primary reasons for the safety
- 5 problems.
- 6 Q Is this a common occurrence on Farrington
- 7 Highway?
- 8 A I'm not sure.
- 9 Q So you only studied these three
- 10 intersections.
- 11 A No. We studied the Farrington Highway.
- 12 | There was a safety study done in the late '90s and
- 13 | these intersections with their safety plan was
- 14 generated out of that.
- Q Was the Lualualei Naval Road intersection
- 16 | studied at that time?
- 17 A Yes.
- 18 | Q Was there any problem with people weaving
- 19 around left turners --
- 20 A No.
- 21 Q -- at that intersection?
- 22 A No. The Lualualei Naval Access Road
- 23 | intersection showed up on the HSFP once in the late
- 24 | '90s and never showed up again.
- Q When you say "showed up" does that mean

1 | there were more than three accidents?

A There were more than three accidents and they were 40th on the list based on the accident rate.

Q So the sole critera or the primary criteria for improving Haleakala and Nanakuli Avenue intersections is the accident rate.

A Yes.

2.1

2.4

MR. YUEN: Mr. Chairman, I have no further questions at this time. But I unfortunately want to -- I didn't bring with me the Haleakala Avenue EIS traffic study. And I'd like to examine Mr. Sniffen with regard to his statement that there was no traffic study done. It's almost 2:00. Might it be appropriate to recess now?

MR. YEE: I'm going to object. If he wants to submit the traffic study that's fine. But cross-examination should be completed today.

Mr. Sniffen's here. He's available for cross-examination.

If he's not ready -- and I mean have his own traffic engineer testifying about what he wants to testify about -- if Mr. Sniffen's wrong and there wasn't a traffic study, then he's wrong. But what else is there to ask him?

PRESIDING OFFICER CONTRADES: Do you have a

```
1
    response?
 2
              MR. YUEN: I believe that traffic study
 3
    would show that the traffic warrants the construction
 4
    of the storage lane and not just the safety
 5
    conditions. That's what I'm trying to get at.
 6
              THE WITNESS: If I can. Whether the traffic
 7
    study warrants it or not, the prioritization was based
8
    on safety.
9
              PRESIDING OFFICER CONTRADES: Are you done?
10
              MR. YUEN: Other than asking him questions
11
    about the traffic study.
              PRESIDING OFFICER CONTRADES: I'm sorry,
12
13
    Bill, but I agree with Bryan. He's here today. You
14
    should have all your questions answered. Do you have
15
    any questions?
16
              MS. TOWNSEND: One question.
17
              PRESIDING OFFICER CONTRADES: One question.
18
    Okay. Are you done?
19
              MR. YEE: Yes.
20
              PRESIDING OFFICER CONTRADES: City?
2.1
              MS. TAKEUCHI-APUNA: No questions.
22
                       CROSS-EXAMINATION
23
    BY MS. TOWNSEND:
2.4
              Aloha, Mr. Sniffen.
         Q
25
         Α
              Aloha.
```

Q Thank you for coming. Just to clarify the testimony that you offered to Mr. Yee. You said relative to the railway you'd have to consult with State Historic Preservation understood 6(e). In addition would you have to also consult with Federal Historical Register? Correct me if I'm wrong.

- A Let me clarify.
- Q Thank you.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

20

2.1

22

23

2.4

A I said based on the proximity to the roadway it's likely that the roadway improvements would infringe on the railroad right-of-way. And if so then 6E consultation with SHPD would be required.

During that process SHPD would be consulting with the ACHP to determine whether or not the railroad, any improvements that are required there or any impacts to the railroad would be -- would or would not remove that railroad from the historic register.

- Q The acronym that you gave?
- 19 A ACHP?
 - Q Yeah, what is that?
 - A American Council of Historic Preservation.
 - Q And is that an element of the federal government?
 - A I'm sorry. "Advisory Council" sorry.
- 25 Q It's advisory to the federal government?

```
1
         Α
              Yes.
              MS. TOWNSEND:
 2
                             Okay. Thank you very much.
 3
              PRESIDING OFFICER CONTRADES: Questions,
 4
    Commissioners? Commissioner Lezy.
 5
              COMMISSIONER LEZY: Thank you, Chair.
                                                      Ι
 6
    think this will be brief. Thank you for your
 7
    testimony, Mr. Sniffen.
 8
              THE WITNESS:
                            Thank you.
 9
              COMMISSIONER LEZY: I'm curious. Does your
10
    division have any dealings with the U.S. Navy
11
    regarding Lualualei Naval Access Road?
12
              THE WITNESS: No. You mean if we have any
13
    control over that roadway itself?
14
              COMMISSIONER LEZY: No. Does your division
15
    ever communicate with the Navy?
16
              THE WITNESS: Yes.
17
              COMMISSIONER LEZY: And who do you
18
    communicate with?
19
              THE WITNESS: I'd have to get back to you on
20
    that. Our staff levels communicate. If we do
2.1
    anything on our roadway that may interrupt or affect
22
    the Navy we would consultant with them. But they're
23
    generally specific to projects that we are doing on
2.4
    Farrington Highway.
25
              COMMISSIONER LEZY: You're not sure who the
```

| 1 | decision-maker is, though, on the Navy's part? |
|----|--|
| 2 | THE WITNESS: No. |
| 3 | COMMISSIONER LEZY: Thank you. |
| 4 | PRESIDING OFFICER CONTRADES: Any other |
| 5 | questions? If not, thank you. |
| 6 | THE WITNESS: Thank you. |
| 7 | PRESIDING OFFICER CONTRADES: So we shall |
| 8 | adjourn for the day. Happy Holidays to everybody. |
| 9 | Merry Christmas and Happy New Year. 'Til we see each |
| 10 | other next year. |
| 11 | |
| 12 | (The proceedings were adjourned at 2:00 p.m.) |
| 13 | 000000 |
| 14 | |
| 15 | |
| 16 | |
| 17 | |
| 18 | |
| 19 | |
| 20 | |
| 21 | |
| 22 | |
| 23 | |
| 24 | |
| 25 | |
| | |

139 1 2 CERTIFICATE 3 4 I, HOLLY HACKETT, CSR, RPR, in and for the State 5 of Hawai'i, do hereby certify; 6 That I was acting as court reporter in the 7 foregoing LUC matter on the 3rd day of December 2010; 8 That the proceedings were taken down in 9 computerized machine shorthand by me and were 10 thereafter reduced to print by me; 11 That the foregoing represents, to the best 12 of my ability, a true and correct transcript of the 13 proceedings had in the foregoing matter. 14 This______2010 15 DATED: 16 17 18 19 20 HOLLY M. HACKETT, CSR #130, RPR Certified Shorthand Reporter 2.1 22 23 2.4 25