1	APPEARANCES
2 3 4 5 6	COMMISSIONERS: KYLE CHOCK THOMAS CONTRADES VLADIMIR DEVENS (Chairman) RONALD HELLER CHARLES JENCKS LISA M. JUDGE DUANE KANUHA NORMAND LEZY NICHOLAS TEVES, JR.
8	EXECUTIVE OFFICER: ORLANDO DAVIDSON ACTING CHIEF CLERK: RILEY HAKODA STAFF PLANNERS: SCOTT DERRICKSON DEPUTY ATTORNEY GENERAL: DIANE ERICKSON, ESQ.
10	AUDIO TECHNICIAN: WALTER MENCHING
11	
12	Docket No. A10-788 HHFDC/Forest City Hawai'i Kona, LLC (201H) (Hawai'i)
13	
14 15	For the Co-Petitioner Forest City: STEVEN LIM, ESQ. JENNIFER BENCK, ESQ. BERNARD BAYS, ESQ.
16	For the Co-Petitioner HHFDC: CRAIG IHA, ESQ. Deputy Attorney General
17	For the County: WILLIAM BRILHANTE, ESQ.
18	Deputy Corporation Counsel BOBBY JEAN LEITHEAD-TODD
19	Planning Director
20	For the State: BRYAN YEE, ESQ. Deputy Attorney General
21	ABBEY MAYER, MARY ALICE EVANS Office of Planning
22	
23	For the Intervenor QLT: BENJAMIN KUDO, ESQ. YUKO FUNAKI, ESQ.
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1 CHAIRMAN DEVENS: This meeting is called to 2 This is a meeting of the State Land Use 3 Today's November 4th, 2010. We're here Commission. 4 at the King Kamehameha Hotel for this agenda hearing. 5 First order of business is the adoption of 6 the minutes. Are there any changes or corrections? 7 Hearing none, is there a motion to adopt? COMMISSIONER JENCKS: 8 Move to adopt. 9 CHAIRMAN DEVENS: Is there a second? 10 COMMISSIONER CHOCK: Second. 11 CHAIRMAN DEVENS: All those in favor say 12 aye. 13 COMMISSIONERS VOTING: Aye. 14 CHAIRMAN DEVENS: It's unanimous. Next item 15 is our schedule. Dan. 16 MR. DAVIDSON: Thank you. Commissioners, 17 you have the tentative meeting schedule. As always

contact either Riley or myself if you have any conflicts or questions about it. Thank you.

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CHAIRMAN DEVENS: Thank you, Dan. Thanks for keeping us on schedule with the various matters that have been coming down.

Moving on, we'll go into item A10-788 HHFDC Forest City, Kona, Hawai'i, LLC matter. This is a continued hearing, oral argument, deliberations,

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    action meeting on this docket number to amend the
 2
    Agricultural Land Use District boundaries into the
 3
    Urban Land Use District for certain lands situated at
 4
    Keahuolu, North Kona; consisting of approximately
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    271.837 aces, Tax Map Key No. (3)7-4-021:020 (por.)
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    (3)7-4-021:024, 3)7-4-021:025, (3)
 7
    7-4-021:026, (3) 7-4-021:027. Will the parties please
 8
    identify themselves.
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              MR. LIM: Good morning, Mr. Chairman.
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    Steven Lim representing Forest City Hawai'i, Kona,
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         With me today are my co-counsel Jennifer Benck
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    and Bernie Bays.
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              CHAIRMAN DEVENS: Good morning.
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              MR. IHA: Good morning, Mr. Chair. Craig
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    Iha, deputy attorney general representing Petitioner
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    Hawaii Housing Finance and Development Corporation.
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              CHAIRMAN DEVENS: Good morning, Mr. Iha.
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              MR. BRILHANTE: Good morning, Mr. Chair.
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    William Brilhante, county of Hawai'i deputy
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    corporation counsel. Also present is Ms. Bobby Jean
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    Leithead-Todd, County of Hawai'i planning director.
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              CHAIRMAN DEVENS: Good morning.
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MR. YEE: Good morning. Deputy Attorney General Bryan Yee on behalf of the Office of Planning. Mr. Abbey Mayer will soon be here from the Office of

1 Planning.

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2 CHAIRMAN DEVENS: Good morning to you.

MR. KUDO: Good morning, Mr. Chairman and members of the Commission. Ben Kudo and my co-counsel

5 Yuko Funaki representing Intervenor Queen

6 | Lili'uokalani Trust.

CHAIRMAN DEVENS: Good morning to you,

Mr. Kudo. Let me go through the state of the record.

On October 25, 2010 the Commission received written

correspondence from OHA Trustee Robert Lindsey, Jr.

On November 1, 2010 the Commission received the following: Written correspondence from Habitat from Humanity, Diane S. Quitiquit, and written correspondence via email from Cindy Whittemore, Gerry Rott, Land Use Research Foundation of Hawai'i-Mr. David Arakawa, Gene Bucky Leslie.

On November 3, 2010 the Commission received the following: QLT's Written Motion Supplementing Its Oral Motion made on October 21, 2010 to Dismiss the Petition or in the alternative, Deem Petition Defective; Memorandum in Support of the Motion and Exhibits A through W.

Also received on November 3rd was

Petitioner's Amended Proposed Findings of Fact,

Conclusions of Law, and Decision and Order for a state

1 | land use district boundary amendment, and Exhibit A.

Received today, November 4th, was a letter

3 | from the Land Use Research Foundation of Hawai'i.

Before we continue on with the case we'll first take public testimony. We'll call public

6 | witnesses in the order that they have signed up. We

will give a 3-minute time limit for each witness.

8 Just a reminder that those who have testified before,

the testimony has been made part of the record and has

10 been transcribed. Dan, you want to call the names.

MR. DAVIDSON: We have 12 people signed up
on this docket. First is Jill Dian'ne followed by

13 Jonathan Lee.

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JILL DIAN'NE

being first duly sworn to tell the truth, was examined and testified as follows:

THE WITNESS: Yes, I do.

CHAIRMAN DEVENS: If you could state your name and address, please.

THE WITNESS: Jill Dian'ne, 75-143 Hualalai Road, suite 304, Kailua-Kona. I've been a resident of West Hawai'i for 18 years, involved in residential and commercial buildings since 1995 and a lead AP for the past two years.

Since high school I aspired to be involved

in the creation of a sustainable community. And over time have been pressed to define that concept. I, like so many others, realize that sustainable community is about more than just building green. It is also about creating a self-reliant community that sustains peoples' livelihood.

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It is planning and building a community with intention to promote sustainable living that is, yes, environmentally sustainable but also economically sustainable.

We find ourselves considering an old vision versus a new vision. For the past 50 years or more residential environments have been created from an old vision, a suburb paradigm that's resulted in sprawl, disconnection from community, increased reliance on automobiles, a squandering of natural resources and over all a reduced quality of life.

A new vision is being embraced. Sometimes called new urbanism what it is creating, an old fashioned neighborhood a new way with originality and diversity.

This requires creative planning with utilization of innovative principles, processes and programs such as those identified in the Kona Community Development Plan, LEED for neighborhood

development and Smart Code.

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Forest City's proposed plan for Kamakana
Villages at Keahuolu is responsive to those innovative
principles, and incorporates many of the processes
defined in the KCDP and the LEED-ND program.

The proposed plan also responds to the needs of the people in this community. This community needs affordable housing, and its families need jobs that will support a healthy and prosperous lifestyle. One of our greatest resources is the land. It is obviously important to make the most efficient and effective use of this resource in order to meet the needs of the people in this community.

The proposed project encompasses land that is perfectly suited for the residential development envisioned by the Kona Community Development Plan. It offers a healthy environment in proximity to the community at large including the complementary development plans at La'i 'Opua 2020. It offers educational opportunities not only at the nearby existing Kealakehe Elementary, Middle and High Schools, but the planned development of the schools within the Project.

It offers economic development. This

Project offers employment, yes, construction jobs, but

also jobs created in ancillary support industries as

well as the retail/commercial/and entrepreneurial

opportunities that will be available within this

live/work design scenario. The proposed plan presents

us with all of these things. It offers diversity, a

lively mixture of different uses that will contribute

to the viability of the neighborhood.

MR. DAVIDSON: Thirty seconds.

THE WITNESS: HHFDC and Forest City Hawai'i offer us a balance of affordability and sustainability, a connected community where we can live/work/play. I support this Project and urge you to approve the boundary amendment request of HHFDC and Forest City, Kona, Hawai'i, LLC. Thank you.

CHAIRMAN DEVENS: Let me see if the parties have any questions for this witness. Hearing none, thank you.

MR. DAVIDSON: Jonathan Lee followed by Mark
Travalino.

JONATHAN LEE,

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being first duly sworn to tell the truth, was examined and testified as follows: Yes.

23 CHAIRMAN DEVENS: If you can state your name 24 and address.

THE WITNESS: Jonathan Lee, 47-7761 Hui

1 | Kelulo Street, Honolulu, Hawai'i 96741. Good morning.

2 | My name is Jonathan Lee. And I'm speaking on behalf

3 of Reginald Casimeriz, business manager of the

4 Plumbers and Fitters UA Local 675 in support of

5 | Kamakana Village Project. This proposed Project will

6 | have a beneficial impact on the local economy and

7 | provide business opportunities for many companies and

8 | local businesses. Here on the Big Island, and at a

9 | time when many of our members are suffering from the

10 downturn in the economy, the Kamakana Villages Project

11 | is needed to stimulate the economy, to create

12 | employment and provide affordable housing.

Our members and families support this

Project, support local construction jobs and support
building an affordable community where families can
work, play, live and go to school. On behalf of the

Plumbers and Fitters, UA Local 675 I strongly urge you
to vote in favor of approving the worthwhile and

needed Project. Thank you.

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CHAIRMAN DEVENS: Parties have any questions for this witness? Hearing none, Commissioners? None. Thank you very much, sir.

23 MR. DAVIDSON: Mark Travalino followed by 24 Maria Elano Wakai.

MARK TRAVALINO,

being first duly sworn to tell the truth, was examined
and testified as follows:

THE WITNESS: Yes, I do.

4 CHAIRMAN DEVENS: State your name and 5 address.

THE WITNESS: My name's Mark Travalino, I live at 73-1128 Hiolani Street, Kailua-Kona, Hawai'i. Good morning everybody. This morning I'm submitting testimony supporting the Forest City, Kona, Hawai'i, LLC Kamakana Villages in Kona. I'm an organizer for the Labor Union Local 368 and a resident of Kona for over 20 years.

I believe that the economy is attempting to recover. We still have many of our members on unemployment. And unemployment is running out. We're kinda desperate right now. We need this development. I believe it's the right thing, the right time.

18 | That's all I had to say.

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CHAIRMAN DEVENS: Parties have any questions for this witness? Hearing none, Commissioners? Thank you for your testimony.

MR. DAVIDSON: Maria Elena Watai followed by
Jeremy Gambing.

24 MARIA ELENA WATAI

25 being first duly sworn to tell the truth, was examined

and testified as follows:

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THE WITNESS: I do.

3 CHAIRMAN DEVENS: If you can state your name 4 and address.

THE WITNESS: Maria Elena Watai, 74-5128

Palihiolo Place, Kailua-Kona. Aloha, Commissioners.

My name is Maria Eleno-Watai. I'm 13 years old and

I'm the corresponding and recording secretary of the

Kealakehe Youth Crime Watch.

On behalf of my fellow youth members we support the Forest City Project to build affordable homes instead of you adults telling us to get a job.

I've lived in Kealakehe, in Kona all my life. This is my future and community. When I'm done with high school and college I might want to live in this place you folks are talking about today. Maybe I'll rent an apartment first, then think about buying my first home.

I'm a youth leader today learning about how we are the youth testifying here to beg you to support the Forest City Project because nothing is getting done. I'm sorry to say but our government is useless because of the bureaucracy. They have so many people one job, nothing done. But I carry the idea of owning my own home. Mahalo for your time and please support

1 | the Forest City Project.

2 CHAIRMAN DEVENS: Parties have any questions

3 | for this witness? Hearing none, Commissioners? None.

4 | Thank you very much.

5 MR. DAVIDSON: Jeremy Gambing followed by

6 | Emily Gambing.

7 CHAIRMAN DEVENS: Jeremy, if we can swear

8 you in.

9 JEREMY GAMBING,

10 being first duly sworn to tell the truth, was examined

11 | and testified as follows:

12 THE WITNESS: Yes.

13 CHAIRMAN DEVENS: State your name and

14 | address please.

THE WITNESS: Jeremy Gambing, 74-5040

16 Onipa'a Street. Aloha, Commissioners. My name is

17 | Jeremy Gambing and I'm a freshman student at Kealakehe

18 | High School. I represent my school because I'm the

19 | vice president of the class of 2014 and I'm also the

20 | president of the Kealakehe Youth Crime Watch.

21 When I'm finished with high school and even

22 | college I might want to live here in Kona; get a job,

23 | start a family and maybe live in this place you guys

24 | are talking about today. I'm a youth leader today

25 | learning about tomorrow's future.

1 This Project opens up many opportunities. 2 Many people can find jobs and afford homes because of 3 this. But I carry my idea of owning my own home. 4 this is my future and I support the Forest City 5 Project. Thank you and mahalo. 6 CHAIRMAN DEVENS: Parties have any questions 7 for this witness? Commissioners? None. Thank you 8 very much. 9 MR. DAVIDSON: Emily Gambing followed by 10 Dillon Watai. 11 CHAIRMAN DEVENS: Emily if we can swear you 12 in. 13 EMILY GAMBING, 14 being first duly sworn to tell the truth, was examined 15 and testified as follows: 16 THE WITNESS: I do. 17 CHAIRMAN DEVENS: Can you tell us your name 18 and address, please. 19 THE WITNESS: Emily Gambing, 74-5040 Onipa'a 20 Street. CHAIRMAN DEVENS: Go ahead. 2.1 22 THE WITNESS: Aloha, Commissioners. 23 name's Emily Gambing. I attend Kealakehe Intermediate

School. I'm in the sixth grade. I'm 11 years old.

vice president of the Kealakehe Youth Crime Watch.

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think it would be a great idea to have them build
this. Because when I'm your age I want to afford an
affordable house because when I'm done with high
school and college I want to live here in Kailua-Kona
where I was born and raised. And I want to get a job,
start a family, and live in this interesting place you
folks are talking about today.

Maybe I'll rent an apartment first, then think about buying my first home. I carry the dream of owning my own affordable home. Mahalo for your time.

CHAIRMAN DEVENS: Parties have any questions for this witness. Commissioners? None, thank you.

MR. DAVIDSON: Dillon Watai followed by

15 Elaine Watai.

16 DILLON WATAI

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being first duly sworn to tell the truth, was examined and testified as follows:

THE WITNESS: Yes.

CHAIRMAN DEVENS: Can you tell us your name and address.

THE WITNESS: Dillon Watai, 75-318 Aloha
Kona Drive, Kailua-Kona. Aloha, Commissioners. My
name is Dillon Watai. I'm 12 years old and I'm the
activities coordinator of the youth council. I live

in Kailua-Kona and this is my future community.

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When I'm done with high school and college I might want to live here in Kona, get a job, start a family and live in this place you folks are talking about today. Maybe I will rent an apartment first, then think about buying my first home. When -- I'm a youth leader today learning about how others are having a hard time playing for their houses and start to become homeless. But with this affordable homes project we wouldn't have this problem.

Also learning about this future housing project, I've been told this community will be a green and better place. The places aren't far and stores might be across the street, but I carry the idea of building my own home. Please build these homes because this is my future and not yours and you might not be around. Mahalo.

CHAIRMAN DEVENS: Parties have any questions for this witness? None. Commissioners? None, thank you very much.

MR. DAVIDSON: Elaine Watai followed by Hiram Rivera.

ELAINE WATAI

being first duly sworn to tell the truth, was examined and testified as follows:

1 THE WITNESS: Yes, sir.

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CHAIRMAN DEVENS: Tell us your name and address, please.

THE WITNESS: My name is Elaine Watai. And I live at 74-895 Kealakehe Street Apartment 12B-A Kailua-Kona, 96740.

CHAIRMAN DEVENS: Go ahead.

THE WITNESS: My name is Elain Watai, a recent widow and a resident of Kealakehe, Kona. I'm presently employed as the West Hawai'i supervisor for the Alu Like Youth at Risk Prevention Program and on-site manager for the ILWU housing project, Jack Hall Memorial Housing.

I took on the second employment to continue the 28-year tenure held by my beloved husband before his departure. Living in the well-known housing complexes, one of 4 housing complex in the Kealakehe Keahuolu area, I speak from experience regarding the necessity for more affordable housing, more schools, parks, public transportation and community centers.

The Kealakehe/Keahuolu ahupua'a needs more affordable housing for our working families. I have met numerous times with folks from Forest City and I like the Project. There will be a mix of housing as our kids have mentioned. And this is good for us

here.

2.1

We need this as compared to 50 years ago when we all lived in coffee houses communal style. Our first housing was in Lanakila Housing in Hilo because there was none in Kona. And we lived there until we couldn't stand the much beautiful rain and decided to come back to Kona. And at that time a few homes were being built.

Working in the schools it is necessary that we build more schools. We need the roads that connect us. We need the parks and we need the open space which will give our families of Kealakehe other places to play, visit each other and, of course, live there.

As a manager of a public housing we feel their passion. We have lists that are very long. People are standing in line to come in to affordable homes. We support this Project, the Forest City. Like our kids said it is needed for them. I probably won't be here to see it built. But I hope that each and every one of you here today will support a Project like this because it is necessary. Mahalo and thank you for your time.

CHAIRMAN DEVENS: Parties have any questions for this witness? There being done, Commissioners?

None. Thank you very much.

1 MR. DAVIDSON: Hiram Rivera followed by 2 Wendell DeCoito. 3 HIRAM RIVERA, 4 being first duly sworn to tell the truth, was examined and testified as follows: 5 THE WITNESS: I will. 6 7 CHAIRMAN DEVENS: State your name and 8 address. 9 THE WITNESS: Hiram Rivera, 74-4932 E 10 Mamalahoa Highway 96725. 11 CHAIRMAN DEVENS: Go ahead, Hiram. 12 THE WITNESS: Good morning, Commissioners. 13 My name is Hiram Rivera. I was born and raised here 14 in Kona. My family lives here for hundreds of years 15 in Keahuolu Beach. I'm here to testify in favor of 16 the Forest City Project. I'm also a general 17 contractor here, civil contractor. 18 We were fortunate in the past, some or our 19 employees were fortunate in the past housing projects, 20 low income housing projects to get housing. Those all are done. There's no more affordable housing 2.1 22 available for them. 23 We have other employees that need this type

of housing and more so now today their children needs

They all growing up. We don't have any

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this.

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1 housing. I know this is a long, drawn out process. I
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- 2 know there's a lot of questions, a lot of obstacles.
- 3 | But, guys, it starts with you guys today. If we get
- 4 | this approved we're one step closer to making this
- 5 | reality. So I urge you to consider and vote positive
- 6 on this. Thank you.
- 7 CHAIRMAN DEVENS: Parties have any questions
- 8 | for this witness? There being none, Commissioners?
- 9 None, thank you.
- MR. DAVIDSON: Wendell DeCoito followed by
- 11 Ken Melrose.
- 12 THE WITNESS: Good morning, Chairman.
- 13 WENDELL DeCOITO
- 14 being first duly sworn to tell the truth, was examined
- 15 and testified as follows:
- 16 THE WITNESS: Yes.
- 17 CHAIRMAN DEVENS: State your name and
- 18 | address please.
- THE WITNESS: Wendell DeCoito, 1850 Alanui
- 20 | Street, Kamuela, Hawai'i 96743. I'm here today to
- 21 | talk to you guys about the Kamakana Project. I'm in
- 22 | support of this Project. Its affordable homes is
- 23 | needed especially in Kona. My wife is actually a Kona
- 24 | girl but because of the prices we actually relocated
- 25 | to Waimea.

I can just basically paint two scenarios for you guys from my point of view anyway. The first scenario would be thriving new energy-efficient community here in Kona which is greatly needed on this island.

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The second would be worst case scenario, no affordable housing, more homeless on the beaches destroying our lands that way, you know. And, ah, for example, Honolulu, Maui, now they trying to fix the problem. It's already too late. Please don't do that to us here on the Big Island.

The Commission, you guys, can all decide on that right now with Forest City. Get this place going and make affordable community a dream come true for a lot of local families here especially. And I'm sure the queen would have wanted to see it that way, yeah, and not more homeless. That's all I have to say. Thank you.

CHAIRMAN DEVENS: Any questions for this witness? Seeing none, Commissioners? None. Thank you.

MR. DAVIDSON: Ken Melrose followed by Janice Palma-Glennie.

24 KEN MELROSE,

25 | being first duly sworn to tell the truth, was examined

and testified as follows:

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2 THE WITNESS: Yes.

3 CHAIRMAN DEVENS: Please state your name and 4 address.

THE WITNESS: My name is Ken Melrose. reside at 81-950 Onouli Road in Kealakekua. Mr. Chairman, members of the State Land Use Commission, good morning. I was a member of the selection committee for HHFDC that chose Forest City 10 with their previous experience at these types of new urbanism communities elsewhere in the country. And I support Kamakana Villages Project.

Throughout this exemption process Forest City has been upfront and interactive as the first Transit-Oriented Development opportunity to come forward in the paradigm shift enacted by the Kona Community Development Plan.

They have been flexible and professional in finding ways to comply with the form of the present village design quidelines in breaking this new ground.

They're challenged by the over 50 percent affordable housing requirement. A majority of the exemptions requested are to comply with the design components of the Kona CDP which have not yet been formally included in the other sections of the Hawai'i 1 | County Code.

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While the plan may not yet be perfect, more of the details can be worked out as part of the pending project district zoning application. In my view it is worth the risk and we need to try. I ask your approval for this petition. Mahalo.

CHAIRMAN DEVENS: Any questions for the witness? None. Commissioners? None. Thank you.

9 MR. DAVIDSON: Janice Palma-Glennie followed 10 by Charles Flaherty.

JANICE PALMA-GLENNIE

being first duly sworn to tell the truth, was examined and testified as follows:

14 THE WITNESS: I do.

15 CHAIRMAN DEVENS: State your name and 16 address please.

THE WITNESS: My name is Janice

Palma-Glennie. And my address is P. O. Box 4849

Kailua-Kona.

Aloha, Commissioners. I have to respectfully disagree with my friends Ken Melrose and Aunty Elaine. Forest City's plan, like every other large development before it, is all about the residents of this island dealing with future damage control. I don't think its an exaggeration to say if

we had a nickel for every developer promise that's been broken, every concession that was made in the name of a developer's bottom line, every lie and half truth that was concocted by developer, consultants and lawyers, that there'd be enough money to provide an affordable home for every Hawai'i resident.

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For once it seems there was a project and developers that were going to follow the new win-win KCDP rules. Even a sceptic like me went to sleep at the wheel thinking this time things would be okay.

The Kona Community Development Plan and the will of the people of this island were written in stone. Forest City said they were on board. How wrong I was. This development does not conform to KCDP standards. And if there's a single affordable home built on this property in the next 20 years, please come back to me so I can eat my hat. And whose fault is it that yet another developer will get to pull the wool over our eyes?

Every county and state decision-maker who pretends that this developer is different and who votes in support of a shifting sands development is responsible for continued irreparable damage that's done to this island, this community, the host culture and taxpayers.

One of the most important basic KCDP components is that a meaningful greenbelt surround a planned mixed use community located with a TOD or TND. This is not a give, give, give by developers, as they reap many benefits by following this model.

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At an August CDP presentation I commented to Race Randle that there was an elephant in the room disconnect between Forest City's plan and that basic CDP principle.

Last week I asked the planning director if that mistake had been corrected. And she told me there's a 40-foot buffer in some places, that Palani Road would be part of the so-called greenbelt, and that in some places archaelogical sites would add slightly to the greenbelt of this huge and majorly impacting development.

I've worked within the KCDP process since its inception 5 years ago. And as a representative of my community on the action committee, but not speaking for that committee, I'm appalled at the blatant abuse of the regional plan and the public will by developers and county decision-makers.

If this proposal receives the nod by this body with all its exemptions and misrepresentations, not only will the people of this

- 1 county be nailed to the wall again, having to pay for
- 2 | broken promises, but it could be the undoing of the
- 3 | KCDP and all the effort, goodwill and money that went
- 4 | into creating a win/win plan for everyone, not just
- 5 | the public to follow. Mahalo for your time.
- 6 | Appreciate it.
- 7 CHAIRMAN DEVENS: Any questions for this
- 8 | witness? None. Commissioners? Thank you.
- 9 MR. DAVIDSON: Charles Flaherty followed by
- 10 | Shannon Rudolph.
- 11 THE WITNESS: Good morning.
- 12 CHARLES FLAHERTY,
- 13 being first duly sworn to tell the truth, was examined
- 14 and testified as follows:
- 15 THE WITNESS: Yes.
- 16 CHAIRMAN DEVENS: State your name and
- 17 | address.
- THE WITNESS: Charles Flaherty, P. O. Box
- 19 | 922 Captain Cook, Hawai'i, 96704. Good morning,
- 20 | members of the Land Use Commission. I'm opposed to
- 21 | this petition for the following reasons. Hawaii
- 22 Revised Statutes 201H states that, "There can be no
- 23 | issues as to ownership and control and/or public
- 24 | safety and health." This application fails both
- 25 tests.

The Hawai'i Finance and Development

Corporation introduced a parcel of ceded lands in the sale of lands to FHT Exchange, Incorporated. OHA's taken the position that the state of Hawai'i has no right to sell ceded lands and has been litigating this issue for over 15 years. Because this litigation has not been resolved by the court system, there's an issue as to ownership and control.

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In addition, as the Queen Lili'uokalani
Trust has already shared with you, they've testified
both here and yesterday at the Senate Ways and Means
Committee, which I hope you will watch if it's posted
on 'Olelo television, because it was very enlightening
as to some serious concerns that that Senate committee
had.

There was a condition of sale with the sale of this property, a memorandum of understanding. What the trustees of the queen wanted was one-third of this property to be used as university or college, one third as public recreational facilities for the community, and one-third as 60 percent affordable housing -- not 50 percent plus 1. Because the current HHFDC proposal materially violates the MOU, QLT is requesting that the sale of this land be rescinded.

With regard to procedure it was very

1 interesting to read the instructions, the explanation

- 2 of process within the HHFDC 201 application.
- 3 Obviously neither Forest City or HHFDC read these
- 4 | instructions.

5 The process required that HHFDC and the

6 developer to address all county, state, and federal

7 | agencies prior to submitting the 201H exemption

8 request package to the county council or to you. This

9 was not done.

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For instance, the State Department of
Transportation has still to this day refused to accept
the developer's Traffic Impact Analysis Report, which
is a public safety issue. The county Police, Fire and
Environmental Management Agencies were not even
contacted prior to this item being agendized,
resolution 405 being agendized with the county
council. These agencies are essential to public
health and safety. Further, the development agreement
was signed --

MR. DAVIDSON: Thirty seconds.

THE WITNESS: Thank you very much. The development agreement was signed prior to it being submitted. And yet their own instructions state that the development agreement can only be executed after approval by you and the county council. So I don't

understand why there's an existing development agreement.

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The planning director yesterday testified that the Kealakehe Wastewater Treatment Plant does not have the capacity to handle this development at buildout. It doesn't have the capacity to handle buildout for existing development; that there's going to have to be two to three times capacity increase, which is tens of million of dollars that's going to have to come from somewhere.

The bottom line is that this application, this petition, violates 201H. It should never have come up. The way that it is now there's some serious issues. I urge you to deny it so that these issues can be resolved and they can bring it back before you in six months.

CHAIRMAN DEVENS: Any questions for the witness? There being none, Commissioners? None. Thank you.

MR. DAVIDSON: Shannon Rudolph is the final signed up witness.

THE WITNESS: Aloha. Thank you for coming to Kona.

24 CHAIRMAN DEVENS: Shannon, can we swear you 25 in first?

SHANNON RUDOLPH,

being first duly sworn to tell the truth, was examined and testified as follows:

THE WITNESS: Yes, I do.

2.1

CHAIRMAN DEVENS: Can you state your name and address, please.

THE WITNESS: Shannon Rudolph, Holualoa
Hawai'i. I just wanted to point out the local paper
today has an article about what Chuck was talking
about. That the headline is, "Senator Upbraids State
Housing Agency on Kamakana Villages."

We're hurting here. We're hurting all over the country. And this Project is really not gonna help that. This started out to be a pretty good project and I wasn't totally against it. But the more I learn about it the more I'm worried about it because in the past developers come along; they make all these promises and then as soon as they get the permits they go back on all the promises. Like this Project is asking for 54 exemptions.

What happens is the taxpayers end up paying for those exemptions down the road. These kids that testified today will end up paying for these exemptions down the road. And so much so that they'll be paying so much in taxes that they won't be able to

afford an affordable house there. Because from what I've read they need to make at least \$90,000 to be able to afford an affordable house.

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And I see in this article too it says there's only 31 affordable houses out of 1,069 houses. We've seen this so many times before with the big promises, then the big promise is rescinded. Then they sell the property. Then the taxpayer ends up picking up the tab.

And it's not such a bad Project. But with all the exemptions it's not a good Project because we'll end up paying for it later. Thank you.

CHAIRMAN DEVENS: Parties have any questions for this witness? None. Commissioners? Thank you. Are there any other witnesses that wish to provide public testimony? There big none, the Commissioners want to thank all of you that have given testimony in this matter, taking the time, especially the students and the youth leaders. We appreciate the input and the information.

As for the exhibits are there any additional exhibits the parties wish to offer at this time? Mr. Lim.

MR. LIM: None from Petitioner.

CHAIRMAN DEVENS: Mr. Iha?

1	MR. IHA: No, Mr. Chair.
2	CHAIRMAN DEVENS: County?
3	MR. BRILHANTE: None at this time.
4	MR. YEE: Nothing from the Office of
5	Planning.
6	MR. KUDO: Nothing.
7	CHAIRMAN DEVENS: We last left off,
8	Mr. Kudo, it was your case. You want to call your
9	witness to the stand? You want to continue with your
10	witnesses?
11	MR. KUDO: Yes. We'd like to call Mark Boud
12	to the stand.
13	MARK BOUD
14	being first duly sworn to tell the truth, was examined
15	and testified as follows:
16	THE WITNESS: I do.
17	CHAIRMAN DEVENS: Please state your name.
18	THE WITNESS: Mark Robins Boud.
19	CHAIRMAN DEVENS: Thank you. Mr. Kudo.
20	MR. KUDO: Mr. Boud has already been
21	admitted as an expert in the field of market analysis,
22	and economics.
23	DIRECT EXAMINATION
24	BY MR. KUDO:
25	Q Mr. Boud, I just wanted to ask you a few

questions about your area of specialization as a real estate economist. What area of specialty within that area do you do most of your work in?

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A I mainly work with master planned developments. I work on the design, on the feasibility of those master plans, the appropriateness in terms of how it fits with the surrounding area and the surrounding buyer profile both in terms of socioeconomically and demographics. And hopefully what I do best is ensure that a mistake is not made regarding the design of a given master plan in a given area.

- Q For how long have you been doing this?
- A For about 25 years, since 1985.
 - Q Have you done work in the state of Hawai'i?

A Yes. I've done quite a bit of work. I actually went to school here for part of my college education. And in my professional career I worked quite a bit on O'ahu. I'm currently working right now on the Waiawa Master Plan. I worked on many other master plans on O'ahu as well as Kauai. I've done work on Maui. I've done quite a bit of work on the Big Island, Hawai'i County specifically.

I worked in most recently, about two months ago, a small community of condominiums for The Shopoff

- 1 | Group in Kailua-Kona. I've worked at Waikoloa
- 2 | Village, Waikoloa Resort. I've worked for Mauna Kea,
- 3 | Mauna Lani, Brookfield, Parker Ranch, several others
- 4 on the Big Island.
- 5 Q Mr. Boud, are you familiar with the
- 6 | HHFDC/Forest City Kamakana Villages Project and the
- 7 | properties that's the subject of these proceedings?
- 8 A Yes, I am.
- 9 Q How did you familiarize yourself with this
- 10 Project?
- 11 A I have run across this Project in my
- 12 research and other studies I've done. And I've also
- 13 | reviewed the Hallstrom Report.
- 14 Q You referenced the Hallstrom Report. Is
- 15 | that Petitioner's Exhibit 3?
- 16 A Yes.
- 17 | Q Now, are you familiar with the market
- 18 environment for the Project Area in the North Kona
- 19 District in the island of Hawai'i?
- 20 A Yes, I am.
- 21 Q Did you review the Petitioner's -- can you
- 22 | please give us your opinion regarding the analysis and
- 23 | conclusions that were set forth in Petitioner's
- 24 Exhibit 3, which we'll reference that as the Hallstrom
- 25 Report, in terms of the Kamakana Villages residential

and commercial absorption?

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A Yes. Let me actually put up this slide.

Just before I go over this let me make a couple comments. I very much appreciate the chance of presenting this information in front of the Commissioners.

I recognize that what you do is you gather most, the best information available and then you make the best possible decision for the people.

I'm impressed by these young people especially who have come up and given their words regarding this Project. Most of them were for it.

One of them said something I thought was rather striking which was we won't be here, and I'm included in that group. They will be here. They will be here to take over this.

So it is crucial that we make the best decision possible not only for us but especially for them. So that's why I'm here. I think that's what the Trust wants, the Queen Lili'uokalani Trust, and hopefully I can add to that.

Regarding this, I guess, argument we have had on density during the past hearing, and I'm sure it will continue today. But I feel a very strong need to really clarify that. Because some of the things

that have been said are just down right deceptive and incorrect.

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First of all, there was a testimony given that 17.4 units per acre is incorrect for this community. Well, it is correct. It's directly from the Hallstrom Report. Now, granted that is a net density. And what that means is it's basically consigned to the net residential developable land at Kamakana Villages. That's about 130 some odd acres. That's how we get the 17.4. We divide 130 into 2330 and get about 17.4 acres.

There was a comment that that was incorrect because really you should look at it in terms of gross density. And I believe someone had quoted the gross density for this community is 8.6 units per acre, which is fine. 8.6 takes the entire acreage of the community. It accounts for the roads, the parks, the schools and so on. Both of those figures are commonly used in defining master planned communities. The net is more common but both of them are used quite a bit.

I need to share with you that 8.6 units per gross density per acre on a gross basis is extremely, as is 17.4 units per acre on a net basis. Both of those numbers describe a community that, in my opinion, is you won't find it outside of a -- well,

you won't find it on the Big Island and you probably won't find it on O'ahu outside of a high rise community. It's just an extremely high density for a 2300-unit community.

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Comments were made in testimony that there were several of these developments in Kailua-Kona.

Well, if you go along Ali'i Drive -- this was mentioned -- yes, you will find individual developments at 17.4 units per acre or 8.6 gross. But you won't find a master plan of 2330 homes at 17.4 units per acre.

I'm the main economic consultant for Waiawa, I mentioned that, on the Big Island. The net density that we are recommending for that particular master plan, which is a stone's throw from Honolulu, is 9.7 units per acre net. That compares with 17.4.

I just, I just found that such a disingenuous argument regarding, regarding this issue of density. Someone came up here and even said they bristled when they heard about density. You need to understand that there's not another defining characteristic that will define this community more than its density.

And having said that, I am all for master plans. I mean master plans has fed my family for the

1 | past 25 years. That's what I do as a specialty is I

2 help design and implement master plans throughout the

- 3 United States. And I feel I do a pretty good job.
- 4 I've never worked on a community with such a
- 5 | socio-economic and demographic base as you find on the
- 6 | Big Island at 17.4 units per acre.
- 7 The ones that I work on that are 17.4 units
- 8 per acre or higher tend to be in a very dense urban
- 9 setting, in a downtown setting or outside of a
- 10 downtown setting within a stone's throw of a major
- 11 | metropolitan area. They're not found on the Big
- 12 | Island. You won't find one at 2300 units at 17.4
- 13 units per acre or 8.6 gross.
- 14 Let me just -- again, I found that argument
- 15 | so disconcerting that that night I went onto the
- 16 | Forest City website. On their website they have a
- 17 | part there that says "master planned subdivisions by
- 18 Forest City." I pulled that up.
- 19 There's a total of -- there's over 20 of
- 20 | them. There's 16 of them that list not only the total
- 21 | unit counts, the total number of homes that have been
- 22 | built but also the total gross acres.
- So I can give you the gross acres of what
- 24 | they have done at least what they're posting on their
- 25 | website. You can compare that with 8.6 gross acres

1 here.

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I have 16. I'll just read a few of them:
Old Stone Crossing in Charlotte, North Carolina. It's
a thousand homes on 418 acres gross. it's 2.4 units
per acre gross.

Martin's Run, part of Monarch Grove in Ohio. It has 1500 homes on 327 acres. It's 4.6 units gross. That's the highest I found, by the way.

Gladden Farms in Marana, Arizona, 3600 homes on 1350 acres, 2.7 units per acre gross.

Stapleton in Denver, Colorado 3,980 homes on 4,700 acres; 0.8 units gross density. Just to give you an idea of how out of whack this is.

Let me read off some population numbers. In a 30-mile radius of those communities, Old Stone Crossing in Charlotte, has 1.84 million people within a 30-mile radius. Martin's Run has 1.2 million within a 30-mile radius. Gladen Farms has 927,000 within a 30-mile radius. Stapleton has 2.8 million people within a 30-mile radius. On the Big Island Kailua-Kona regarding Kamakana Villages within a 30-mile radius I believe there are 27,000 people.

I just -- there is a huge disconnect here.

A person had mentioned in their testimony earlier that this is a community of shifting sands. And I've had a

1 hard time really analyzing this community. If you 2 look at the board, there are a couple tables that I 3 pulled from the Hallstrom Report. This is pretty much 4 all I got from that report in terms of describing the 5 type of product that is being introduced. (indicating) 6 MR. KUDO: Just for the record he's pointing

to Intervenor's QLT Exhibit 26.

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THE WITNESS: So we have high density residential at 36 units per acre. That was corrected in the past hearing. It's actually 37 units per acre. Medium-high density 20 units per acres; medium low-density 14 units per acre, lower density residential 11 units per acre.

By the way that's the first time I've ever seen lower density residential at 11 units per acre. It's usually 2 to 3 units per acre. Overall it's 17.4. Again, that's net. Cut that a little bit less than half and you'll get gross.

You can see in terms of the makeup of the community there are 1,137 affordable multi-family That's about 49 percent of the total. If you homes. look at the affordable mix that's 97 percent of the affordable mix.

Let me just comment on that for a second. Gleaning from the Hallstrom Report, and I recognize this number isn't nailed down, but at a density of 17.4 units per acre going up to 37 units per acre, they had to come up with a unit size average for those 1,137 homes. And that unit size average is 750 square feet. It was commented, "Well, that's a range. Of course they're not all going to be 750 square feet."

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Well, if you go down to 500 square feet that means you can only go up to about a thousand square feet. That's still an awful lot of very small homes up to 37 units per acre. That does not describe the Kona-Kailua market. (sic)

There was comment that what we have done in the past is a bunch of tract housing. I agree with that. We've done way too much tract housing. Again, I don't want to even remotely imply that I'm against master planned development. I'm not. I live off of Master Planned development.

I believe in appealing street scenes, walkable communities and the TOD and parks and schools and everything that goes into a master plan. There is nothing in a master plan in this environment that says that those give the justification for 17.4 units per acre. It doesn't.

Most master plans as you read from Forest City's own website is well below that density. So

what are we doing at 17.4 units per acre in this kind of environment? There's just -- in my view there's no justification for it. Sorry about the rambling.

2.4

Q Do you find the density of Kamakana Villages unusual or disturbing even if you consider the fact that it is affordable housing?

A Yes, I do. Again, I think we are pioneering and not in a good way. To me affordable housing, and I love what Hawaiian Home Lands does. I think they do a great job. They, at last my understanding is, they mostly focus on single-family homes. They certainly do at Lai'opua Villages.

So there's a need for affordable housing.

But I got to think to myself how many families who are in need of those affordable homes want to be stuck in a 3-story condominium building at 750 square feet? To me there is a significant mismatch between what little product definition I've been given and that buyer profile.

I mean you can hit those affordable price numbers by squeezing the density so much and making those units so small it eventually pencils. What happens, those affordable homes are simply market rate homes at very small sizes.

But there's a definite mismatch between

those particular 750 square foot average affordable homes and at least what I think this buyer profile wants. If it's a family with one to two children it's going to be very difficult to make an effective living in a 700 square foot condominium even if there's a park across the street.

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Q Mr. Boud, as a real estate expert with a specialty in Master Planned communities, would you have other concerns that you would raise to your clients pertaining to the high density and other than absorption?

A Well, I do. I've been impressed by so many of you who have come up here and from the community offered testimony. My sense is that most of those testimonies are from those who really want the jobs and the incomes and the activity that's generated with such a large development.

But if those 54 exemptions deny the developments of adjacent parcels, which I think there is a very good chance they would, and some of the those parcels including the Trust's lands — the Trust has land that's, what, three times the size of this particular parcel, which means its master plan might be two to three times larger. I don't know. It's obviously not, not fully planned.

But aren't we in the short run gaining a few jobs at the expense of far more jobs in the future?

To me there's a way to harmonize these two master plans in such a way that they can both absorb concurrently, both be designed in harmony and be able to make one another feasible. This isn't part of what I'm supposed to be an expert at, but it doesn't seem logical to make a short run, small gain at the sacrifice of a long run, huge gain in terms of jobs, the economy and everything else.

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Q Mr. Boud, let me turn your attention to the commercial element of this Project. And I draw your attention to the Hallstrom Report itself which is Petitioner's Exhibit 3. Mr. Boud, what is your opinion regarding the commercial demand and supply analysis that's contained in the Hallstrom Report?

A Right. After reading the report, I think I even have this here, let's see -- after reading the report I kind of got stuck on the assumption that a neighborhood commercial center at Kamakana Villages would capture virtually a hundred percent of the retail demand that's generated by Kamakana Villages. I think that's what it states in the Hallstrom Report.

Q Now, what you've shown there is QLT's Exhibit 26. But this is taken from the Hallstrom

Report?

2.1

A No, it's not. This is actually my redo of their numbers?

Q Of their numbers. Okay.

A Their numbers generated a commercial center of about -- or commercial space about 200,000 square feet. And that assumed a hundred percent capture of the population within Kamakana Villages, which I think is highly unrealistic.

I mean as soon as Safeway at Crossroads has a sale on bananas at 29 cents a pound everybody's going to go over there. There's no way they'll get a hundred percent capture. It's probably closer to 50 percent. I actually used, I believe 60 percent.

We worked some other numbers and came up with 132,000 square feet of commercial space viable for this community based upon their assumptions.

Then I -- these numbers were kind of taken out of context because immediately after generating this I stated that it's far too aggressive. In fact, here it is, "a far too aggressive demand calculation" because it does not -- anywhere in this report are the Trust's holdings in terms of future commercial land brought to bear. If you think about it, if the Trust is an ongoing entity with the purpose of providing for

the indigent and the orphans, they need renewable income. And that renewable income is generated by leases on commercial land.

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And so my feeling is that the Trust is going to want to develop a lot of their land, especially around Makalapua Center, which obviously already has a start, a lot of that will be an expansion of commercial. None of that is accounted for, that I can tell, in the Hallstrom Report.

Once it is, you account for the fact that that's going to expand, the Kona Commons will continue to expand, that 132,000 square feet begins to shrink pretty quickly.

Again, there's demand but it needs to be distributed among not only the present but the future centers throughout there. I just did not think that that was effectively done.

Q Now, are there neighborhood shopping centers in close proximity to the Kamakana Villages Project?

A Oh, absolutely. This is another reason why
I felt the capture rate was a little odd, to assume
you would capture a hundred percent of overall demand.
For example, there is -- I mentioned the Safeway at
Crossroads.

And bear with me while I find this. I

believe there's a total of four neighborhood shopping centers within a five-minute drive time.

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And in the Hallstrom Report demand for a neighborhood center is defined within -- you have to be within about a 8-minute drive time. So there is the Kona Coast Shopping Center which is within 5 minutes. That has a KTA grocery store. There's the Lanihau Center. There's a Sack 'N Save at the Lanihau Center that's easily within 5 minutes. There is -- I mentioned the Crossroads, Safeway at the Crossroads.

Then there are others that indirectly compete. Obviously Wal-Mart and Kmart and Target are regional, draw from a regional area, but there's obviously some overlap with grocery stores. Kmart and Wal-Mart and Target are within a 5 minute drive time.

There's also a Costco which is fairly close by which directly completes with grocery stores. As far as I could tell these were not considered in terms of what that commercial base already looks like.

Q What would you say the real commercial demand within the Project would be considering the impact of surrounding current and future competitive uses?

A Well, a lot of it depends on what is built. If you go ahead with these 2300 homes at this

far-too-high a density, it obviously does create commercial demand. Again, excluding the impact from or largely excluding the impact from future developments, but accounting for the impact from what's already there, it may be, it may stretch up to 132,000 square feet which would be about a hundred thousand square foot neighborhood center? The other 30,000 somewhat would probably be spread out throughout other parts of the community.

2.1

But after accounting for the Trust lands, for the Palamanui Town Center and for other future developments, it may very well be half that. That doesn't mean that those future competitive commercial centers are also restricted to maybe 60,000 square feet of space.

Because again it's based upon how many homes are generated in those communities, how many homes are going to be built on the Trust lands? How many will be built at Palamanui?

Obviously they're doing their own feasibility studies. So they won't be restricted to those 60,000. But to me it's easily cut in half from what the most optim - what I think is the most optimistic assumption.

Q Mr. Boud, were you present during the

testimony of Tom Holliday who did the Hallstrom Report in this Project?

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- A I was present for part of it. And I've read through most of his, most of the transcript.
- Q Mr. Holliday testified that his report,

 Petitioner's Exhibit 3, did not do a regional

 commercial study. Now you've had a chance to review

 the Hallstrom Report. Would you agree with Mr.

 Holliday that it's not a regional commercial study?
- "regional". But my assumption is that Kamakana
 Villages is slated for a neighborhood, not a regional,
 but a neighborhood shopping center of between a
 hundred and a hundred ten thousand square feet with
 other commercial being spread out among that.

Now "neighborhood" could have components of regional and those other parts could also have components of regional. I would have to know the mix of what is being, what those commercial centers are going to be.

Q Did the Hallstrom Report take into consideration all the shopping centers that you mentioned surrounding this property in doing its analysis? Or did it just focus on the demand coming from within the Project?

A Well, in my opinion it absolutely did not account for, for example, shopping centers within 5 minutes, which I found to be a bit strange. But it did give an overall number.

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If I recall it was either an island number or maybe it was a greater Kailua-Kona number in terms of the existing square footage of commercial space, just one number that described all commercial space, if I recall.

Q Mr. Boud, in summary, how would you describe the retail and commercial analysis contained in the Hallstrom Report?

A I think the assumption that they will capture a hundred percent of the population that is drawn to Kamakana Villages is really misguided. I think they are overstating the demand.

And I'm shocked that they're not accounting for future supply at the Trust's lands, at the Palamanui Town Center and other residential developments with their commercial components that would be built nearby.

MR. KUDO: Thank you. I have no further questions. He's available for cross-examination at this time.

CHAIRMAN DEVENS: Petitioner. actually we've

been going for over an hour. Why don't we take a short break.

3 (Recess was held. 10:40)

CHAIRMAN DEVENS: (11:00) We are back on the record. Petitioner, it was your cross.

CROSS-EXAMINATION

BY MS. BENCK:

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- Q Good morning, Mr. Boud.
- 9 A Good morning.
 - Q Mr. Boud, thanks for being here. I wanted to start out by finding out, you indicated that you'd done a good bit of work in Hawai'i. For how long have you been doing work for QLT?
- 14 A I've done work for the Trust during the past
 15 year, I would say maybe within the past six months.
 16 They're a relatively new client.
 - Q So you were not the consultant who prepared the market report that they presented to the Commission back in 1989 or 1990 to get the reclassification for all of the land across from the mid-level road.
 - A No.
- Q I notice on your CV that you list a 2010
 Highest and Best Use Report for some QLT property.
 Could you please tell us the paramaters of that study,

what land areas were covered, what your assumptions were and, most importantly, what your conclusions were?

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A You bet. I was asked to do a preliminary investigation on what the overall development potential is for the lands in terms of residential, mainly residential. Did a little bit of commercial as well.

Q I'm sorry to interrupt. I just want to make sure what lands we're talking about. It didn't say clearly on your CV. Do you know the tax map parcels?

A The Queen Lili'uokalani Trust, Keahuolu lands which... (pausing) all I'm abs -- unclear. I don't have a map that would show their actual boundaries.

Q For the record we're passing Mr. Boud, it's an exhibit from the EIS that was filed, I think it was Petitioners' Exhibit 2. It's the QLT lands that were classified as state land use urban on that map. Are those the lands there were covered in that report?

A I don't think that's the exact definition.

Definitely the makai lands from this and the part that goes along Palani Road. But you're also including, at least in the highlight, you're also including parts of La'i 'Opua Villages and other parts that aren't part

of the Trust, at least as I understand it.

Q But again the land that you studied for QLT is that the land that's across the street from the mid-level road alignment makai of the Project?

A Yes.

2.1

Q Okay. Thanks. Just so we know the parameters we're talking about. You said that you studied that to see if there was residential potential on that land?

A Yes.

11 Q Can you tell us a little bit more about 12 that?

A The way I typically do a feasibility study is I examine the potential for economic growth in a given area. And the residential demand is going to be a function not of population growth as much as economic growth.

That's another thing I disagree with with the Hallstrom Report is the population in and of itself doesn't create housing demand. The population has to be employed and has to have a way to pay for those new homes.

So it's more clear to look at economic growth potential in terms of what the overall potential is for housing demand in a given area.

Also look at the future new home communities, the present and the future new home communities that exist in an area to get an idea as to what the supply looks like.

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The demand is created from, as I say, economic growth, accounting for interest rates and equity wealth and other factors that funnel directly into price support.

The supply is measured by an examination of building permit trends as well as an examination of future new home communities that are in planning. And I match the supply and demand up and see whether there is mismatches or opportunities.

Q What were your conclusions just on the residential analysis? How many residential units are proposed for that QLT land?

A That's undetermined. But I will say that the Hallstrom Report, and I think this was given in testimony as well, they identified housing demand between 7500 and 10,000 homes between now and 2028.

I have no disagreement with that at all. I think that that demand is there. That demand will be there. I don't think their demand -- I disagree with how they came up with their demand forecast but the actual numbers I think are realistic.

Q Now, that demand is just in the greater Kailua-Kona area.

A Mm-hmm (nodding).

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- Q What sort of concerns did you describe in your report in light of the fact that you knew that Kamakana Villages Project was there to absorb some 2300 homes? How is that going to affect QLT's proposed development or anticipated possible proposed development?
- A It depends on how these individual communities are defined as to whether or not they directly compete with one another.

Is there enough demand to absorb both of them simultaneously? I think so if they're both effectively designed and they match the buyer profile.

- Q Thank you. So when you say we "effectively designed" we're pretty familiar with the design of Kamakana Villages. What's the residential design that you were proposing in your highest and best use report?
- A Again, it wasn't fully proposed and it's not fully finished. That's a work in progress. I can't give you specifics on something that has not been finalized.
- Q As far as you know is that land legally

entitled for residential development?

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A I would imagine there's some rezoning that might need to take place. But this much I am safe, I feel comfortable in saying, there's no way that 17.4 units per acre, 2300 units, would be developed at that kind of high density, at least based upon my recommendations, would be developed makai of Kamakana Villages because I don't think it's feasible. So based upon my recommendation that would not be built.

- Q What percentage of those whatever units would be put on the QLT property, what percentage is intended to be affordable?
- A You're asking me things that are not defined. But if I understand the affordability constraints, is it 30 percent? I don't know. I'd have to examine that a bit closer. But again it's not defined yet.
- Q Okay. So that's not a standard part of your analysis, even when you're working in the county of Hawai'i, to take into account the county requirements for affordable housing?
- A Yes, I look at affordable housing but the entire community is not defined.
- Q What sort of commercial product did you determine would be putting to best use the QLT lands?

A Specific commercial product definitions were not set forth in terms of specific types of specialty shops and retail uses. But the demand for retail space is going to be a function of the number of roof tops in a given community and in areas around that community as well as the supply. And, again, that's not fully defined yet.

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- Q So the internal demand for commercial square footage on the QLT property in your highest and best use analysis was what?
- A I can't give you that specific number because the total number of homes to be developed on the Trust lands is not determined.
- Q Because it is the number of homes in a project that tells you what the internal demand will be.
- A I did not say that. I said it's a combination of the number of homes within a given community and the homes in the outlying areas that are not effectively served.
- Q Looking, and again I wish that your report had been submitted -- it would have been incredibly enlightening to all of us -- but looking back at the most recent information we have, which is QLT's Land Use Commission approval in 1990 or 1991, there was

supposed to be a regional-serving hospital.

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Does that figure into your highest and best use analysis?

- A A regional-serving hospital. I'm aware of it. And I have mentioned it in meetings not only for Queen Lili'uokalani Trust but other consultants. It is a demand driver. It's a healthy one. I think it would be a good idea to develop a hospital in the North Kona area.
- Q So consistent with what the Land Use Commission approved for the QLT lands in 1991, you think a regional-serving hospital should be put on that land or finally built since that's what was approved to be built?
- A I have not done a feasibility study for the hospital, but a cursory review of it it seems like it's needed. But you're asking me something that I can't answer without doing a very detailed study regarding the feasibility of a hospital. And I haven't done one.
- Q Fair enough. And let's take those same questions and put them to the hotel, the business hotel that was identified and clearly planned in the QLT property back then.
 - Is that still part of what could be planned?

Did you identify that in your report as the possible highest and best use?

A I haven't done a feasibility study on a hotel. So I can't answer that.

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- Q So a lot of uses that were approved by this Commission, doesn't sound like those uses are going to be developed on the QLT land, if they were to, let's say, take the guidance in your report.
- A I didn't say it doesn't sound like they would be developed. I just don't know.
 - Q Fair enough. Let's talk about density because we heard an awful lot about density, and what you say is very interesting. You also expressed an appreciation for TOD or TOD developments.
- Because you do work in the county of Hawai'i

 I assume you're familiar with the Kona CDP.
- 17 A Mm-hmm. I haven't gone through every single 18 page.
 - Q It's a huge document, sure.
 - A But I'm familiar with the CDP.
- Q What sort of densities are described for the different transect zones in the Kona CDP? You know what? If I could just step back for a minute before I jump to that question.
- When I say transect zones, you're familiar

with the term?

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- A I'm sorry. Would you repeat that?
- 3 Q When I transect zones?
 - A "Transit" zones?
 - Q Yes. Transects. Actually they're the circles that go around each TOD development. There sort of is an ever enlarging circles with highest density in the middle. Are you familiar with those?
 - A I'm familiar with the concept, yes.
 - Q Okay. Great. So under the Kona CDP in a TOD area, which is what the Kamakana Villages clearly is, what's the density that's proposed for transect 5?
 - A You're asking me to answer something specific in that document. And I'd have to have the document in front of me. I would probably have to have reviewed it a bit more carefully to answer those specific questions.
 - Q So your analysis on the density and your quite negative determination of the density of Kamakana Villages was not tied to the review of the Kona CDP?
 - A My understanding was tha, and my assumption is that higher densities are assumed and approved for a TOD. But a master plan definition does not need to assume a higher density even with it including parks

and schools and walkways and a TOD. So, yes, you can develop higher densities in a TOD district. My point is that leaping from the norm to 17.4 units per acre net is in my view foolish.

- Q So, thank you. The Kona CDP T5 density which is 30 units per acre gross, you think that's foolish.
 - A Thirty units per acre.
- Q Gross.

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- 10 A And you're going to 37 units per acre which
 11 makes me think why are you exceeding the zoning?
 - Q I'm sorry --I'm sorry --
- 13 A Just a thought.
- Q -- let's not confuse gross with net.
- Because that confusion got repeated, I think, at the last hearing as well.
- 17 A Right.
 - Q So gross, 30 units per acre gross in the middle of the TOD, you think that that's what the Kona CDP is currently calling for and you think that that's a foolish way to develop.
- A I didn't say that. What I think is foolish
 is 17.4 units per acre net or 8.6 percent unit -- 8.6
 units per acre gross over the entire community.
- 25 If you're going to do 30 units per acre in

the TOD, then I think it should be offset with lower density uses in other areas of the community.

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But instead, what my understanding is is that there are only 31 affordable single-family homes. That to me is very strange. I mean, yes, 30 units per acre in the TOD district, that works. Why not offset that with reduced densities in other areas, greatly reduced densities? I don't see that in the Hallstrom Report.

Q Well, you know, it's definitely in figure 5B of Petitioner's Exhibit 1 which is the gross equivalent densities. It would be helpful if you had been able to familiarize yourself with this because it clearly identifies the various densities that range anywhere from 0 units per acre to we've got 26 units per acre in the T4 zone to 9 units per acre.

The ranges are all over the place, all consistent with the Kona CDP. So it's a concern to me that your analysis didn't take into account actually --

CHAIRMAN DEVENS: Wait a minute. What's the question?

Q (By Ms. Benck) The question is -- I'm sorry. Your analysis of density, just to make it very, very clear, assumed that that density would be the same

deployment the entire Project.

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- A You're telling --
- Q I'm asking you is that your assumption that the density was going to be equal throughout the entire Project?
- A Absolutely not. I never even approached saying that. That's a little bit disingenuine to even mention that. You mentioned 9 units per acre as the lowest. Nine units per acre translates to about a 2500 to 3,000 square foot -- 2800 square foot lot. If that is the lowest density that's generated in this community I'm concerned.

It was mentioned also 8.5 units per acre translates that 5,000 square foot lots. That was in the Holliday testimony. It does not. 8.5 units per acre translates to about a 3,000 square foot lot at most. So to me 9 units per acre and higher is a very high-density community.

Where are the same traditional single-family homes on 6,000 square foot lots, 7200 square foot lots, 5,000 square foot lots? Is there anything below 9 units per acre? In fact, my understanding is there anything below 11 units per acre? I didn't see it in the Hallstrom Report. It's not shown. And zero units per acre means zero homes are built on that land.

It's open space.

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- Q So you had not a chance to look through the gross equivalent density table that we submitted as part of Petitioner's Exhibit 1?
- A I reviewed the Hallstrom Report, as I testified. And that's, the conclusions that I have stem from the Hallstrom Report.
- Q Let's talk, if we could, just a little bit about the square footage. The average square footage that you are anticipating for this Project in the units was -- and I know you got this from the Hallstrom study, I believe you said 750.
- A Seven hundred fifty square feet was the average associated with affordable, multi-family of which there are 1,137 of them, 97 percent of the affordable mix.
- Q Can you compare that with, let's say, the densities you might find -- I'm sorry, the square footages that you might find in other areas in the Kailua-Kona region?
- A I know there are town home and condominium communities directed toward the non-resort population along Ali'i Drive. I can't think of one that's at 37 units per acre.
 - I can think of a few that are maybe 12 to 14

units per acre at most. I don't know what their average square footages are. I doubt it's 750 square feet.

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- Q Are you familiar with the Hualalai Village project and the square footage of the units there?
 - A How many units are in Hualalai Village?
- Q I don't know how many units are in Hualalai Village.

A Yeah. Yeah, again, there are going to be specific examples along Ali'i Drive and elsewhere of developments that are high in density and small in square footage. My concern is should it account for 97 percent of the affordable mix of this community?

Yes, there is a place for a 750 square foot condominium in the Kamakana Villages master plan.

And, yes, maybe even at 30 units per acre there's a place for that.

But to me in order to provide the full spectrum of housing that will attract the full spectrum of affordable buyers there needs to be a representation of other product. And at 97 percent of the affordable mix, 1137 homes that average 750 square feet, I just don't see that breadth of product.

MS. BENCK: Chair, I apologize. I know at the start of the first hearing we had asked for

permission to have more than one attorney do the cross-examination. And that permission was granted since there's Co-Petitioners here. May Mr. Iha ask questions?

CHAIRMAN DEVENS: Yes, sure. Mr. Iha.

MR. IHA: Thank you, Mr. Chairman.

CROSS-EXAMINATION

BY MR. IHA:

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Q Mr. Boud, earlier you testified about some projects on the mainland that were master planned communities of 3 units per acre, 8 units per acre. I think those were in Arizona and Colorado, is that correct?

A Those are master plans that I have not worked on. Those are master plans that are defined on the Forest City website.

- Q Did you do any analysis of -- did you do any kind of analysis of the development costs of these projects?
 - A Of those projects?
- 21 Q Right.
- 22 A No. I never worked directly for Forest 23 City.
- 24 Q So you don't know, necessarily know whether 25 these projects are comparable to the Kamakana Project

in terms of affordable housing requirements, in terms of development costs, those kinds of figures?

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A I don't think I said that they were comparable. I think what I was trying to do is give examples of densities of master plans relative to this master plan, and then examples of the population densities surrounding those master plans relative to the population density surrounding this master plan.

Q So basically what you're telling me is that other than a generic unit per acre density figure, you have no other basis to compare these projects to the Kamakana Project?

A My goodness, if you don't think that has meaning I respectfully disagree. I mean, again, the population density, the population surrounding a given master plan regardless of where it is, and the gross density of a typical master plan, especially one that's being built by Forest City, I think that needs to be examined in light of what Forest City is doing here. So, gee whiz, it's the same builder. Let's take a look at what else that builder has done.

Q Are you telling us that it's feasible to build affordable housing in meaningful numbers in Kailua-Kona with the density of .8 units per acre?

A (Laughing). I don't recall saying that.

That's kind of a silly comment. Obviously affordable housing is needed. I just don't think it is appropriate to cram that affordable housing into such a tight space and to such a small unit size that it does not appeal to the families for which that affordable housing is supposed to be directed.

Q So I also take it, then, that you're not saying that it's feasible to build affordable housing in Kailua-Kona with the density of 3 units per acre.

A No, I would need to do a study on that affordable housing to see what is feasible. But, again, is 17.4 units per acre feasible when it is misdirected to the buyer profile for which it is meant? I'm not sure. I think that's as valid a question as to whether 3 units per acre is feasible.

MR. IHA: Thank you. No further questions.

CHAIRMAN DEVENS: County?

MR. BRILHANTE: None at this time.

CHAIRMAN DEVENS: OP?

20 CROSS-EXAMINATION

21 BY MR. YEE:

Q I've listened to your testimony on direct and in cross-examination. I want to make sure I at least have a general idea of what you're telling us. You conclude first, if I'm correct, that the density

for this Project is too high to be marketable. Is that correct?

A I think it is too high to effectively appeal to the market audience for which it is meant.

Q Is that different than being marketable?

A Ah, not really. All I'm saying is -- I guess this is what I'm concluding. I have a fear that by the time you finish constructing the last home of Kamakana Villages it will already be considered a blight. Because there will be so many vacancies, because it's not appealing to the buyer profile that it was meant to serve, that we will regret this, you know.

Again, I go back to my opening comments where I'm just as concerned about building a master plan that fits, that is appropriate for the buyer profiles as anyone, except for possibly the Commissioners whose decision it is to make sure that this is a good decision for the future generations.

I don't think it is. Someone mentioned earlier that they are, they bristle over the comment on density. I think it's us who ought to be bristling to make sure this is just an appropriate use of residential development for the population that it's meant to serve.

Q So you're concluding that there aren't going to be enough people who will want to buy all these houses because of the density is too high.

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A The density is too high and the unit size is too low. Again are we directing those 1,137 condominiums that average 750 square feet, is there enough of an affordable population who wants to raise their children in that kind of a unit? I would think that there, are at least right now there is so much selection, by the way, at lower prices than is quoted in the Hallstrom Report, that this would be a very hard sell.

Let me just take just a moment to give you an example. The Hallstrom Report, if I recall, quotes that these 1137 homes, condominiums at 750 square feet, will be offered between \$300,000 and \$400,000.

Okay? That's within the affordable limits.

The average home -- the average sales price of a single-family home right now on the Big Island is \$327,000.

The average price of a condominium on the Big Island is \$307,000.

And I fully agree that we will probably go through another hyper-cycle. We will see double digit appreciation sometime within the next eight years.

And that big gap between affordability and market rate will widen. But for the first few years of development, who in their right mind would buy an affordable condo at 37 units per acre when you can get a single-family home at the same price or lower in the same area?

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- Q That particular analysis is based upon current market conditions?
- A Current market conditions. And you'd have to believe that that a 307,000 condominium is going to appreciate by over 30 percent in the next, what, two years in order to make that price range of 300 to \$400,000 look appealing at Kamakana Villages. I don't think that's going to happen. I think it will happen in the next six to seven years.
- Q I want to take a step away from the numbers that you're using and try to understand, I guess, some more basic concepts. If I heard you correctly you are in agreement that as a general principle density in a TOD zone will tend to be higher than outside the TOD zone.
- A Yes. And it should be as long as it is effectively offset in other areas of the master plan.
- Q And I assume you'd also agree that the density for around affordable housing community would

tend to be higher than density in a purely
market-priced set of homes?

A It depends on area where you're building those but, yes.

Q And as a general principle there's a need for both TOD and affordable homes on the Big Island.

A Yes.

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Q So your disagreement is really centered on the particular numbers for this particular Project rather than the principle of higher densities and development of the TOD zone, is that correct?

A I wouldn't say that.

Q Okay.

A I would say that it is the density and the assumed design that is disturbing. I mean I noticed --

Q Well, isn't that the number?

A -- in the PowerPoint presentation that was given I didn't see a 37 unit per acre rendering thrown up there on the board. You know, I think we need to understand what that means. 37 units per acre looks a lot different than the 1 to 2 to 3-story renderings that were shown in the PowerPoint slide.

And 17.4 units per acre over all we really need to understand what that means. When there was

such a huge difference between that and an effectively designed master plan, I just think we better understand those differences before we turn the first shovel of dirt.

Q I'm trying to stay away from the numbers so I'm trying to stay away with 17.4 or 8.6 or any of these other numbers. I'm just trying to understand the basic concepts. You're basically saying that the size of the units are too small for the price or the price is too high for the size of the units, depending on the way you look at it, is that correct?

A That's one of the assumptions I make from the information provided in the Hallstrom Group. I don't see how you could come up with another assumption. But the point is I'm not sure that you can avoid the numbers. We're so anxious to get away from the numbers. Why is that? Why --

Q If you give me a chance for me to proceed with the cross-examination I have a sequence of questions --

A Okay.

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- 22 Q -- that I'll get to.
- 23 A I apologize.
- Q Before I get to the numbers -- well, let's address the question of the numbers. Whether any

particular number is too high or too low, whether something is too big or too small, you know, when I looked at your written testimony there was no analysis of what the correct number or what number's too high or too low.

Is that a fair statement? Your written testimony doesn't get into that question.

A Yeah. I would be happy to do, if someone would pay me, to do a study on the Kamakana Villages and tell you what is appropriate.

- 11 Q So you didn't do a study of the Kamakana 12 Villages.
- 13 A Right.

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- Q Okay. You did provide us, I guess, with some other examples of master planned communities on the mainland as a way of comparison.
 - A Built by Forest City.
- 18 Q Built by Forest City.
 - A Or being built or planned.
- Q Okay. Other than the communities on the mainland, you would, I guess, need to then do a market study to figure out what number's the right number.
- 23 | Is that what I understood you to say?
- A To apply...
 - Q I'm going to ask the question again.

A Okay.

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Q Let me put the question a little differently first. Would you agree that the numbers on the mainland really aren't going to be enough to make a decision about what the right numbers should be?

A No. I think that there are templates on the mainland that can be applied here. I think there are templates here that could be applied to the mainland. I think that's just too general to assume that nothing on the mainland can be applied to the Big Island.

Q I guess what I was saying your analysis of the mainland numbers, really, you can't just apply them to Hawai'i, right? You can't just look at those and say: they have this number. That's going to be appropriate for Hawai'i. That wouldn't be a correct statement and you're not staying that either, are you?

A Well, what I'm saying is is that if you -based on the numbers I shared in the beginning, the
Forest City numbers in terms of unit count and acres
and gross density with the surrounding population,
doesn't it seem a little odd that we're more than
doubling, tripling, quadrupling the density for this
master plan with a population base that is not even a
tenth of the density of the population surrounding
some of these other master plans that Forest City has

built?

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I mean I agree that you can't take those concepts and directly apply them to the Big Island. But nor can you take a concept in New York and apply it to California where a master plan, or Nevada and apply it to Washington. Each one is unique. But there's some common sense rules that you need to follow.

And going so far out on a limb where it's really, in my view when I first saw these numbers, was absolutely shocking. I think it needs to be brought in the light. That's what I'm trying to do.

- Q So your conclusions are based upon what you perceive to be common sense principles rather than a market study of Kamakana Villages?
- A It's based upon 25 years of experience in analyzing and designing, helping to implement master plans. And then coming across one that is so anomalous that it takes my breath away.
- Q Are you aware of any other affordable housing projects in the TOD zone on the Big Island?
- A Not that I can think of. And again I'm not against affordable housing in a TOD.
- Q Well, I was just asking because you referred to as "anomalous". I was just wondering if there are

other affordable housing projects in a TOD zone on the Big Island.

A The density, and I'm assuming the design, although I haven't seen the design, the density, the unit count associated with what would be considered a reasonable master plan is what I find out of whack.

MR. YEE: Okay. Thank you.

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CHAIRMAN DEVENS: Commissioners, any questions for this witness? Commissioner Heller.

COMMISSIONER HELLER: Just to make sure I understand what your opinion is here. We've got a parcel that's obviously a fixed size, 270 acres in round numbers, right? And they're proposing to build 2300 housing units on it.

Your concern with the 17.4 density figure is basically just a mathematical substraction, right?

You take the acreage that we've got, subtract the acres that are devoted to schools, parks, roads and so on, divide by the numbers of units and that's where we get 17.4, right?

THE WITNESS: Well, it's not the mathematical equation that bothers me. It's the, I guess, assumption regarding that density. Again -- COMMISSIONER HELLER: Okay. But if it's a

mathematical calculation there is only two ways that

we could reduce the 17.4. One would be to build fewer housing units, correct?

THE WITNESS: Mm-hmm.

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COMMISSIONER HELLER: And the other would be to devote less land to schools and parks and roads.

THE WITNESS: Right.

COMMISSIONER HELLER: Now, is it your professional opinion that this would be a better project if it included fewer housing units?

THE WITNESS: Yes. I mean is it asking too much to include a few 5,000 square foot lot homes, 6,000 square foot lot homes? Again, even 37 units per acre doesn't bother me as much as the 17.4 net because it tells me that there's not anything offsetting the high-end -- or the high density with low density.

COMMISSIONER HELLER: Right.

THE WITNESS: If the lowest is 9 per acre or 11 per acre I think we're in trouble.

COMMISSIONER HELLER: Okay. I just want to make it clear I understand it's your opinion that this would be a better project with fewer housing units.

THE WITNESS: It's a little bit of a simplification. It would be a better Project with fewer homes designed throughout the spectrum of density and far more than 31 affordable single-family

homes. I would break up that 1137 homes in a heartbeat. That's just...

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COMMISSIONER HELLER: But mathematically, to get the number below 17.4 you would have to have either fewer total units or more acres devoted to housing.

THE WITNESS: And the way you do that is by broadening the mix of density throughout the spectrum of density instead of shoving it all above 11 units per acre. So, yes, I think it would be a far better community to offset the 37 per unit -- per acre unit condominiums with 5,000 square foot single-family homes; 5,000 square foot lot: 6,000 square foot lot, 7200 square foot lot.

COMMISSIONER HELLER: If it were done that way instead of 2300 total units, what would be the total number?

THE WITNESS: It would reduce the count. To me a reasonable net density for a master plan, I'll put it this way: I felt I was pushing it at Waiawa when I designed 5,000 homes on a little over 500 acres for a 9.7 unit acre net. Again, Waiawa is a stone's throw from Honolulu.

COMMISSIONER HELLER: So are you suggesting a net density should be, let's say, 10 instead of 17?

THE WITNESS: I would say something south of 10. I would say between 8 and 10 is going to pioneer but it's doable if it's effectively designed.

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COMMISSIONER HELLER: To get it down to 8 or 9 with the same acreage you would have to cut the total number of units from 2300 down to about 11- or 1200.

THE WITNESS: Right. Which means you would still keep higher density product. In the TOD district you'd still do 30 units per acre. That's fine. But you would counterbal -- you would balance that with reduced densities, more single-family homes in defined neighborhoods, walkable parks, schools, everything else that's associated with the master plan. You would implement a far broader range of density and product types.

COMMISSIONER HELLER: So bottom line, your professional opinion is this would be a better Project if they were building 11- or 1200 homes rather than 2300 homes.

THE WITNESS: Well, again, I haven't done a specific study on Kamakana Villages, but, yes, absolutely.

COMMISSIONER HELLER: Thank you.

CHAIRMAN DEVENS: Any other questions?

Commissioner Judge.

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COMMISSIONER JUDGE: Thank you, Mr. Boud.

I just have a question regarding when you're looking at the similar products and you're looking at what was done on the mainland and what has been historically done in the state of Hawai'i.

Did you take into account the new sort of, the new urbanism design of the Kamakana Villages?

(Mr. Mayer now present)

THE WITNESS: Absolutely. In fact, you know this talk of new urbanism I think is important. And we talk about it a lot. And let me just give you a definition of new urbanism. Granted there's other definitions but this is the one I commonly use. New urbanism is an urban design movement which promotes walkable neighborhoods and open space that contain a range of housing and jobs. It's often associated with a TOD. That's a definition directly from Wikipedia.

And there are other definitions that I've read. In all of the definitions I've read regarding new urbanism there's not one that mentions high density, that it has to be high density.

There's an assumption that you can go higher in density from a tract neighborhood because you are offsetting, you are implementing parks and walkable

areas and greenbelts and schools and so on in an effectively designed master plan. But there's nothing that says that you have to go extremely high density in order to get all of those other things.

COMMISSIONER JUDGE: Okay. In your experience with the Waiawa Master Plan that you were doing that was just a little bit below or in the 9 range, was that using the regular tract sort of...

THE WITNESS: No.

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COMMISSIONER JUDGE: Or was that using the new urbanism principle?

parks and schools and greenbelts and commercial centers. It's certainly not tract. Now, again, I'm not the one who draws it out. There are land planners and architects that I work with. But it's definitely a master plan in every sense of the word that includes those new urbanistic qualities including a TOD center, by the way.

COMMISSIONER JUDGE: Just to help me visualize, you were saying the pictures that we were shown don't really represent what you believe is the plan to be built.

Just, for example, just thinking of some high density areas that come to my mind are, you know,

in 'Ewa, the Gentry Homes down there that are multiples that are sort of duplex or whatever, what's the density down there?

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THE WITNESS: Yeah, I would say I don't know but I can guess. 'Ewa by Gentry is probably on a net basis 6 and-a-half to 7 at the most. Now, they have communities that go higher than that. But on a net basis 6 and-a-half is probably generous. It's mostly single-family. I believe there are some apartments and condos as well. But that's kind of typical.

Ocean Pointe by Haseko, which is to me a very good example of an effectively designed master plan, is probably closer to 4 and-a-half to 5 net density, maybe a little higher. They certainly have small lot developments, but they also have a lot of single-family.

And, you know, they offset their town homes and their condos with single-family. Those don't even approach the density that we're talking about here.

It's like night and day.

COMMISSIONER JUDGE: Okay. Thank you.

CHAIRMAN DEVENS: Commissioner Kanuha.

COMMISSIONER KANUHA: Thank you,

Mr. Chairman. Mr. Boud, your comments, again, were based on your review of the Hallstrom Report, correct?

1 THE WITNESS: Yes.

2.1

COMMISSIONER KANUHA: Any other exhibits, testimonies, et cetera, related to this Project have you reviewed? Did any other elements of this Project come into play during your review?

THE WITNESS: Well, I was given some general maps. And this is part of one. And I believe these were done by Calthorpe. The reason I included this is it shows those densities. So it shows lower density. The minimum this table shows is 11 units per acre. So I had access to the Hallstrom Report and a couple maps by Calthorpe.

COMMISSIONER KANUHA: Okay. Thank you. So that being the case, doesn't it oversimplify your response in terms of well, you know, based on your experience and projects that you've worked on that this density is better than that density both market-wise, liveability, et cetera, without knowing real specifics about the cost, the financing, you know, profit margins, all the financial and business components of what the Project is all about.

THE WITNESS: Yeah, that's a great question.

Obviously I'm working for clients. Most of my clients are for-profit entities. But I guess my point is that a master planned community has to be defined by an

examination of demand. Not by cost.

If you define it by figuring out this is how much it's going to cost so this is what we're going to build, you'll build it wrong pretty much all the time.

What you need to do is define: what is the demand based upon the type and magnitude of the job base, based upon the household incomes of the population, based upon the socio-economic demographic considerations, the quality of the schools. There's all kinds of information that go into that demand.

And then you use that as the driving force in the design. Then once you have those, that suite of products that are viable, and prices that are viable and directed for that particular buyer profile that you define, then you start worrying about the costs.

A lot of times it just doesn't work, it just doesn't pencil and you have to make adjustments to make sure it pencils. But if you start with costs and say: Look, this is so expensive to build here. And it's so, you know, it's so challenging, so difficult so we're gonna, we're gonna build it based upon cost. We're going to max out the density.

And this is what's viable based upon our costs side without really accounting for who's buying

1 these homes. And you're asking for trouble. And I 2 think that's the situation that we're in with this. 3 COMMISSIONER KANUHA: But then, again, the 4 response is that's a component. But for this 5 particular analysis you have no further information 6 on --7 THE WITNESS: -- the cost. 8 COMMISSIONER KANUHA: -- on the cost, on the 9 financing, all that, the business end of this Project. 10 THE WITNESS: Well, I've certainly been 11 exposed to direct construction costs and a lot of the 12 cost numbers that is associated with residential 13 construction. But specific to Kamakana Villages, no. 14 COMMISSIONER KANUHA: Thank you. CHAIRMAN DEVENS: Commissioner Jencks. 15 16 COMMISSIONER JENCKS: Mr. Boud, question: 17 You just talked about the way you -- you could analyze 18 the feasibility of a project's cost and density. 19 today's financial marketplace and ability to finance 20 do you think that's a viable way to finance a project? 2.1 THE WITNESS: Could you talk a bit more 22 about the ability to finance? I mean what am I to 23 answer? 2.4 COMMISSIONER JENCKS: If you want to build a project and you simply looked at it in terms of cost 25

and density, could you go to a bank today and finance a project based upon those assumptions and a pro forma based on those variables?

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THE WITNESS: I don't know. I mean I would have to have information regarding the specific community. I'm assuming regarding Kamakana Villages would it be -- would you be able to get a bank loan?

COMMISSIONER JENCKS: No, I'm just saying

generally you put that out as one way to analyze a project: Cost and density.

THE WITNESS: No. I'm saying you shouldn't do that.

COMMISSIONER JENCKS: My question to you is if you are a builder today would you build product at the 35 DU's per acre if you knew you couldn't sell it?

THE WITNESS: No, I wouldn't. I would make darn sure that the demand was there for that particular type of product.

COMMISSIONER JENCKS: So you'd go to the marketplace and you'd do some research what's being sold, what kind of density, what do people want in the units. You'd do some kind of market analyses, correct?

THE WITNESS: Mm-hmm.

COMMISSIONER JENCKS: And then you would

base your proposal and your pro forma, design based upon those inputs, correct?

THE WITNESS: Right.

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COMMISSIONER JENCKS: So when you went to a bank, just as Forest City would or whoever their financial partners are, and say, "Look, I want to build this Project." They would need to establish that they could build it and sell it in a reasonable timeframe, is that correct?

THE WITNESS: Yes.

COMMISSIONER JENCKS: Okay. So then I guess my question is: You spent a lot of time talking about the higher densities in the Project. I think we would both agree if they couldn't sell it they wouldn't build it.

THE WITNESS: Yeah. But see, that's where this says you can sell it. I -- that's where my disagreement is.

COMMISSIONER JENCKS: I'm trying to bring this back down to reality where we are today in the marketplace.

THE WITNESS: Yeah.

COMMISSIONER JENCKS: These proposals say 35 per acre, they say 11 per acre. But the reality is, and I think we would both agree, if you can't

demonstrate clearly that you can build it at a reasonable price and sell it for a reasonable price in a reasonable timeframe, you're not going to build it.

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THE WITNESS: Yeah, and I'm not sure you can. That's the problem is that I think this thing gets built, I'm not sure that all of those condos at 750 square feet are going to be sold.

COMMISSIONER JENCKS: Here's another question. If you were the developer of the Project and you have the right to build 197,000 square feet of commercial to serve the Project, and you knew that the marketplace would only bear 130,000 square feet, would you build 197,000 square feet of commercial?

THE WITNESS: If I'm getting exemptions, which means I don't have to pay for some of the social cost of that space, then I may very well build it.

COMMISSIONER JENCKS: Even if you couldn't lease it out.

THE WITNESS: Again, if those -- if there are factors that greatly reduce the cost side and allow me to hold it, take a longer period of time to occupy it, you know, I'd have to think about that -- COMMISSIONER JENCKS: Sure.

THE WITNESS: $\ \ --$ as to how that impacts my decision.

1	COMMISSIONER JENCKS: It's a risk equation
2	you have to consider. You mentioned a project you
3	worked on on O'ahu. I think it was Waiawa?
4	THE WITNESS: Right.
5	COMMISSIONER JENCKS: Koa Ridge.
6	THE WITNESS: Koa Ridge is across the
7	freeway and above it.
8	COMMISSIONER JENCKS: What was the gross
9	density you came up with on that project?
10	THE WITNESS: The net density was 9.7.
11	COMMISSIONER JENCKS: The gross.
12	THE WITNESS: The gross is about 5.
13	COMMISSIONER JENCKS: About 5.
14	THE WITNESS: Yeah.
15	COMMISSIONER JENCKS: Okay. That's all I
16	have.
17	CHAIRMAN DEVENS: Any other questions?
18	Mr. Kudo.
19	MR. KUDO: We have no further questions.
20	CHAIRMAN DEVENS: Any other questions from
21	any other parties? That's it. Thank you, sir.
22	THE WITNESS: Mahalo.
23	CHAIRMAN DEVENS: Mr. Kudo, you have two
24	more witnesses?
25	MR. KUDO: Yes, we do.

1 CHAIRMAN DEVENS: Do you have an estimate as 2 to how much time you're going to need for each 3 Just a rough estimate. witness? 4 MS. FUNAKI: Just for direct or considering 5 cross? 6 CHAIRMAN DEVENS: Just direct. 7 MR. KUDO: One hour for Keith Niiya and about 20 minutes or so for LeeAnn Crabbe. 8 9 CHAIRMAN DEVENS: Okay. Petitioner, are you 10 intending at this point to call the two rebuttal? 11 MR. LIM: We may, depending on, I think 12 we're going to call Mr. Rashid on the traffic issue 13 and we anticipate probably 15 to 20 minutes on direct. 14 CHAIRMAN DEVENS: Him for sure. Not sure 15 about the second one? 16 MR. LIM: Yes. 17 CHAIRMAN DEVENS: OP, are you folks planning 18 at this point to call any other rebuttal? 19 MR. YEE: You know, our only concern is that 20 we haven't heard Mr. Niiya yet on traffic. But we 2.1 don't anticipate calling the other two rebuttal 22 witnesses. I'm tending to think we won't need it, but 23 we'd like to hear Mr. Niiya's testimony first. 2.4 CHAIRMAN DEVENS: Okay. County, I believe 25 you folks didn't have any rebuttal witnesses, is that

1	correct?
2	MR. BRILHANTE: That's correct.
3	CHAIRMAN DEVENS: Okay. What we'll do then
4	is we'll take our lunch break at this point. We have
5	been going over an hour. We'll take 45 minutes and
6	we'll start with your witness, Mr. Kudo.
7	MR. KUDO: Thank.
8	CHAIRMAN DEVENS: Thank you.
9	(Recess was held. 11:50)
10	CHAIRMAN DEVENS: (1:25) Back on the record.
11	I apologize for the delay on our side. Mr. Kudo, you
12	have your next witness ready?
13	MR. KUDO: Yes, we do. Our next witness is
14	Keith Niiya.
15	CHAIRMAN DEVENS: Can I swear you in.
16	KEITH NIIYA,
17	being first duly sworn to tell the truth, was examined
18	and testified as follows:
19	THE WITNESS: I do.
20	CHAIRMAN DEVENS: State your name for the
21	record.
22	THE WITNESS: Keith Niiya, from Austin,
23	Tsutsumi & Associates. Address is 501 Sumner Street,
24	Suite 521, Honolulu, Hawai'i 96817.

CHAIRMAN DEVENS: Thank you. Mr. Kudo.

MR. KUDO: Mr. Niiya has already been admitted as an expert in the field of traffic engineering.

DIRECT EXAMINATION

5 BY MR. KUDO:

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- Q Mr. Niiya, where are you presently employed?
- 7 A I'm employed by Austin Tsutsumi & 8 Associates.
- 9 Q In your employment there have you done 10 Traffic Impact Analysis Reports before?
 - A Yes, I have.
- 12 Q How many, approximately, have you done of 13 these types of reports?
 - A I would say between 40 and 50.
- 15 Q Now, before we start your direct
 16 examination, do you have any changes to your exhibits?
- A Just one that I noticed when I was preparing
 for the testimony today. I think it's QLT Exhibit 36.
- 19 When I was going through it last night I noticed on
- 20 figure 31, which is the 22 of 22, the numbers that are
- 21 depicted on top that sheet are from the state, the
- 22 LUC's website. Which from when I looked at is wrong.
- 23 We had gotten from the Petitioner a newer exhibit.
- It's just that when we were going through
- 25 | late Thursday night trying to write the numbers out,

we picked the wrong printout that we had. If you look at QLT, the other one, which is 1 of 6 the corrected figure is in that on the last page 8 of 8.

- Q Is that 1 of 6 or 1 of 8?
- A Oh, 1 of 8. Sorry, 8 of 8, the last page.
- Q Mr. Niiya, are you familiar with the HHFDC and Forest City Kamakana Villages Project and the properties that are the subject of these proceedings?
 - A Yes, I am.

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- 10 Q How did you familiarize yourself with this
 11 Project?
- 12 A I reviewed the four traffic impact studies
 13 that were developed for the Project.
- Q Can you give us the dates of all of these
 TIARs prepared for this Project?
 - A Okay. The first one is the December 22nd, 2009 TIAR. There was also a March 17, 2010. There was also an August 9, 2010. Then the last one is the August 9th, 2010 with September 1st revision.
 - Q Now, can you briefly describe to the Commission how a Traffic Impact Analysis Report is prepared?
 - A Okay. For our Traffic Impact Study Analysis there's five steps that we go through. The first step is the existing conditions. And basically what

it is is how are the intersections operating
currently. We go out collect data from the
intersections. We put it in our synchro model. We
calibrate the model so that whatever comes out of the
model looks like it is what is happening out at the
intersection.

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Step 2 is the future without project.

Basically what that is is what happens in the future if this Project were not to go, what kind of impacts do the surrounding projects have on the roadway system.

Step 3 is trip generation and trip distribution. Here you generate how much traffic is the Project going to generate. We distribute it onto the roadway network. We utilize the Institute of Transportation Engineers Trip Generation Handbook which is a collaboration of data all across the nation for different land uses.

So we take the individual land uses and the number of units, each one has its own trip rate, and we calculate how much trips the Project will generate.

The fourth step is the future traffic with project. That one what it is is we take the future without project and we add the project traffic together to come up with a future with project. We

take those numbers. We put it into our analysis model and we run the analysis.

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The 5th step is determining the mitigation measures. Basically here based on the output of the model, come up with roadway improvements or intersections improvements that would mitigate the traffic generated by the project.

- Q Now, what specifically are TIAR's used for?
- A Specifically the TIAR's used for three things. One is to come up with a mitigative measures. The second one is to come up with magnitude and cost of their improvements. Basically what we do is we get from the analysis, say, if it requires an additional left-turn pocket, the analysis will give you how long does that left-turn pocket need to be. Therefore you can come up with costs.

The third thing that we use the traffic impact study for is to determine pro rata share.

Q Now, in regard to a TIAR report would it disclose the data that is being used in the report, the different types of assumptions being made by the preparer, the methodologies being used by the preparer, any studies that are relied upon in the analysis, and any adjustments being made by the traffic engineer doing that report?

A Yes, it would.

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- Q Now, why is it important that this information be included in a report?
 - A Well, first of all, you know, what you want to do is to disclose all the information to a third-party so, say, like state of Hawai'i Department of Transportation or the county, so they can go back review it to make sure that the analysis and the assumptions and the mitigations are all correct.
 - Q Thank you. Are there any problems with the Kamakana TIAR in terms of step one, the existing traffic condition estimate?
- A Yes. If you take a look at figure 4 and 5,
 which illustrate the existing AM/PM peak hour
 traffic --
 - MR. KUDO: The witness is referring to Petitioner's Exhibit 28 appendix A-9.
 - A Yeah. And also, you know, if you have QLT's Exhibit 36 the 1 of 22 and 2 of 22. Up here is an excerpt of the information that we provided. If you look at the volumes at these two intersections it doesn't match the numbers that were collected from the traffic data.
- For instance, this is the southbound right turn here. It's showing 142 trips. And the

- southbound is 149. In fact if you look at the two volumes between AM and PM, the left one is AM the right one is PM, the numbers are exactly the same. In all my years counting traffic or doing traffic studies not all the movements have the same volume.
 - Q The numbers that you're showing are existing trips that were taken measured in the field, correct?
 - A Correct.

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- 9 Q Now, were you present during Mr. Okaneku's 10 testimony?
- 11 A Yes, I was.
- 12 Q Did you also read Petitioner's Exhibit 110
 13 which is, I guess, Mr. Okaneku 2-page response to some
 14 questions on cross-examination?
 - A Yes, I have.
- 16 Q Do you recall what he stated or wrote 17 regarding the errors for his existing counts on 18 figures 4 and 5 that you have up there?
 - A He stated in quote, "That these errors are isolated and were not carried forward," and therefore it does not affect his findings.
- Q Were these errors isolated and not carried forward?
- A I don't think so. If you look at the numbers, you know, especially if you look at the PM

peak hour over there, the 96, if you look down here the volume is actually 209 trips for the eastbound right turn. He's showing 96.

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Q Mr. Niiya, could you speak into the microphone because they might not be able to hear you.

A Okay. This is a blowup of the data. In figure 5 he shows 96 trips during the eastbound right turn. In the appendix 9, A-9 which is from Petitioner's Exhibit 28, it shows that the eastbound right turn during the peak hour is 290 cars. There's a significant difference.

Now, when we go to the first future year without Project, and this is from figure PM, the 2014 PM without traffic, it shows that the volume is 256. What he's showing right now is the traffic going down.

And again, never in my years as a professional engineer has the volume gone down. In fact, if you look at this 245 is the eastbound left turn here, it actually goes up to 333 in the future. So, you know, in my estimation there is a possibility that he did carry this 96 volume through into the future.

Q Now, are there other similar errors for existing traffic counts in his report?

- A Yes. At the Hina Lani/Queen Ka'ahumanu Highway intersection which is the other side.
- Q Besides the erroneous numbers does the TIAR have other problems regarding existing counts of trips in figures 4 and 5?
- A Yes. He's missing the intersection of Manawalea and Keanalehu Street intersection. If you look at QLT Exhibit 1 and 2 the intersection is actually in the middle. The existing counts are not there even though my understanding is it was completed in September 2009.
 - Q The intersection was completed in 2009.
- 13 A Correct.

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- Q Now, Mr. Niiya why is it important to have the correct numbers and depiction of existing intersections in the figures illustrating the existing traffic conditions?
- A Your existing conditions, basically in order to get to the future traffic we apply a growth rate to the existing counts. If you don't have existing counts there's no, I mean you can't apply the growth rate to it. So the existing counts is the foundation for all future analysis.
- Q Is my understanding correct that because step one, the existing counts, are as you say, a

foundation of a TIAR report, that errors thereto would permeate through steps 2 and 5 and ultimately affect the last step with regard to determining what mitigation measures might be called out?

A Yes.

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Q Are there any other significant issues with the existing analysis in Mr. Okaneku's report?

A Yes. He's actually missing -- to me he's missing three intersections. The first one that he's missing is the Queen Ka'ahumanu Highway/Civic Center or Police Road. It's an existing signalized intersection that's located between Kealakehe and Makala Boulevard.

And it's important that in the future in 2029 with Project Mr. Okaneku has in his report that Queen Ka'ahumanu Highway has to be widened to six lanes from both Kealakehe Parkway/Queen Ka'ahumanu Highway and Makala Boulevard and Queen Ka'ahumanu Highway. Now, logic would have it that there's a good possibility this intersection that in between the two would also have need to be widened to six lanes. But we don't know because he didn't study the intersection.

Similarly, a second intersection that he's missing is the Queen Ka'ahumanu Highway/Mauna Lani

Street intersection. This intersection is an existing intersection that was recently signalized. It is located approximately 900 feet south of the Henry Street/Queen Ka'ahumanu Highway intersection.

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Its importance is that as part of the TIAR in the southbound direction Mr. Okaneku recommended that three lanes be provided for Queen Ka'ahumanu Highway.

As you look at this intersection, Mauna Lani and Queen Ka'ahumanu Highway it narrows down to single lane south of that intersection.

So there's a chance tha with all this additional traffic coming through that intersection that I'm recommending be included in the TIAR, it could queue back all the way to the Henry Street intersection and affect. Again, if was studied we could find out if it does or not.

The third intersection that's missing from the TIAR is the Henry Street/Halekapila/Wal-Mart driveway. This intersection is in between the Palani Road/Henry Street, AKH mid-level roadway and the Queen Ka'ahumanu/Henry Street intersection, two intersections that are studied by Mr. Okaneku.

If you look at the TIAR on Henry Street he's recommending improvements at both of those

intersections. So again we don't know what's going to happen at this intersection that's in between the two but he does recommend improvements at both ends.

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Q Now, let's turn our attention to step 2 of what you describe as part of the five-step process in the TIAR. That's projecting the future traffic without the Project. Now, does the Kamakana TIAR have any problems with step 2 of the process, which is that projection of future traffic without the Project?

A Yes. If you take a look at Petitioner -from the traffic study, which is Exhibit 28 on
Page 23, shows the land use for, in the Kona area. If
you take a look at his study he includes these two
projects, one being Palamanui here, and the second one
being the Makalei Golf Estates.

But as part of his trip generation -- or future project surrounding projects he doesn't include the UH West Community College which is under development here. And he also doesn't include phase 3 of the Kona Commons Development. Phase 1 is right up the street on Makala Boulevard where Sports Authority is. Phase 2 is the new Target in this area. Phase 3 is just makai of Target.

Q Are there any other issues regarding step 2 besides the inconsistent choice of surrounding

projects?

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A Yes. In regards to methodology and generating trips from the surrounding projects there doesn't seem to be, you know, there's a discrepancy between what the text says and what was actually done.

If you look at Page 17 of the TIAR it states that the commercial traffic was allocated between identified commercial projects in the area on an unweighted pro rata basis.

To me that means there's not enough demand for all the commercial developments that are being proposed in Kona or North Kona.

And, you know, basically if you looked at the March 17 TIAR there was no capping or limitation of the commercial development. But starting with the August 9th TIAR they now are reducing the amount of commercial industrial development.

- Q So this capping term that you use is where the traffic engineer in his determination limits the amount of growth of a particular commercial area. Is that what you're saying?
 - A Yes.
- Q And that's for purposes of doing the TIAR report, correct?
- 25 A Yes.

- Q What are the risks involved in this capping maneuver that traffic engineers do?
- A I guess the problem would be is that if the development were to exceed what is capped, then the roadway improvements might not be able to handle that additional traffic generated by these projects.
- Q So if you cap a project too low and the reality is that the project grows beyond that, then you may be underestimating the traffic, is that correct?
- 11 A That's correct.

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- Q Now, you stated that the Kamakana Villages
 TIAR caps certain commercial developments while others
 were not capped. Can you give us some of the examples
 of this in his report?
- A Okay. As far as those that were not capped Kamakana Villages itself was not capped at the 197,000 square feet in their report.
- Lanihau -- the expansion of Lanihau Shopping
 Center Phase 2 was another one that was discussed in
 the TIAR, but was not capped.
- Another project that's coming up before the State Land Use, O'oma Beachside Village O'oma Beachside Village, there's no discussion of any capping of the commercial area. But in review of

their TIAR there's about 200,000 square feet of
commercial space.

And the third one is Palamanui. This is a figure from the land use for Palamanui. It does show commercial area here. And it also shows a business park on this side.

7 MR. KUDO: He's pointing to QLT Exhibit 34 I 8 believe.

- Q Was the arbitrary capping done by Mr. Okaneku based on any basis that you could determine?
- 12 A No, it wasn't. Not that I know. I'm sorry.

 13 In the report it does state that they used the

 14 Hallstrom data.
 - Q Mr. Niiya, Mr. Holliday from the Hallstrom

 Group testified on October 21st before this Commission
 that he did not do a regional-wide commercial study.

 And that the marketing analysis does not include
 commercial demand and supply beyond the Project's
 boundaries.

Now, can you tell us how a TIAR that

utilizes capping of commercial areas, of the

surrounding commercial developments based on a

particular marketing study such as the Hallstrom

Report, what is the effect of that?

A If you cap the Project and everything, what's gonna happen is you can underestimate the traffic being developed or on the surrounding roadways of the Project. A lot of things could happen as a result of, you know -- I mean in this case, you know, it doesn't seem like he's used an unweighted pro rata basis to evenly distribute the commercial traffic to all the projects in the area or all the projects that he has in his traffic impact study.

- Q So if the Hallstrom Report did not study the regional commercial developments around the Project --
- A Mm-hmm.

- Q -- what basis would Mr. Okaneku be using to determine what projects should be capped or not?
- 15 A I wouldn't know. There's no discussion in 16 the TIAR.
 - Q Now, you said that QLT's Project is capped at 280,000 square feet. What's your opinion regarding this capping?
 - A For me, you know, if -- there's no basis for it. If you looked at the March 17 TIAR that Kamakana Villages did, they assumed 600,000 square feet of office space. As part of this August 9th TIAR all of a sudden the land use changed to, I think,

 33,000 square feet of commercial and 247,000 square

feet of light industrial.

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So I don't know how they came up changing from office space in March 17th to commercial and light industrial in August 9th.

- Q Mr. Niiya, the Makala Boulevard and the AKH mid-level road intersection is missing from the figures which illustrate the traffic without the Project. Does this have any effect on the traffic analysis and the resulting mitigation measures and the calculation of Kamakana's pro rata share of those mitigation measures?
- A Yes, it does. Basically, you know, like I said before, you utilize the traffic study to develop your mitigation measures on top of the magnitude and the cost of the improvements as well as the pro rata share. If the future without project isn't there, how do you calculate your pro rata share? How do you come up with your costs?
- Q Thank you. Now, turning to step 3 of your TIAR process, and this is the trip generation that a traffic engineer does for the Project itself, the proposed Project, does the TIAR have any problems with step 3 of this analysis in terms of the trip generation numbers for the Kamakana Villages Project?
 - A Yes. On Page 9 of the TIAR it states in

there that elementary school traffic will be all internal. What it assumes is that parents will be dropping off their kids on their way to work. This is during the AM peak hour.

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And the problem with that is you have administrator, you have teachers, you have staff that are coming into the school at the same time. So, you know, to come in and say all the traffic is just parents dropping off their kids to school seems a far fetched.

If you take a look at the trip generation on table 3 on Page 48 of the TIAR, the amount of traffic coming into the school that generates 136 trips. And the traffic exiting is 111. Now, the two don't match.

You know, that difference is, you know, you have more people coming in so the administrators, teachers, things like that. Although it's not a significant number, I think it's only about 25 cars difference, but added up it could be significant in the type of improvements that are necessary for the Project.

Q Now, are there any other problems with the distribution of trips generated by the Kamakana Villages Project?

A Yes. If you take a look at Petitioner's

Exhibit 28 page 84 this is the future figure 31 which is the year 2029 traffic with Project. Again this is from QLT's Exhibit 36 which is shown up here.

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As I stated earlier the volumes on top -the printed volumes on this sheet are the wrong ones.
But the numbers that you see, the exiting and entering
traffic that I have handwritten is from the correct
figure.

Q Would you point to those figures for the Commissioners so they know what you're talking about.

A Okay. This handwritten part here is actually out of the corrected figure. All these numbers inside, all the printed numbers inside here are on the table is actually, if you look at the figure right before figure 30 they're actually all the same numbers. That's how we can tell there's a problem with it.

And, you know, as part of this figure here the entering and exiting traffic should match what is in the tables 3 and -- table 3 which is the trip generation for the Project.

Q And I gather it doesn't match.

A It doesn't. Right here we have what is shown in table 3 which is 1264 exiting, and 1616 entering the Project.

Q Now, let's turn our attention to step 4 of your TIAR analysis. Are there any problems with step 4?

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- A Yes, there is. As I stated earlier normally what you do is we take future without project. We add project traffic together to come up with the future with project. In the Kamakana TIAR they don't add up. That was what we submitted to the state, the Land Use Committee (sic) last time is figures QLT Exhibit 36, the 1 through 8.
- Q Now, Mr. Okaneku in Petitioner's Exhibit 110 states that "You do not account for traffic that will be diverted to Manawalea Street through the Project site to AKH or Queen Ka'ahumanu Highway."
- Does this explain why the numbers don't match up?
- A No, it doesn't. In fact if we go back to this figure here, if you take a difference -- and what I did is if you take a difference between the 1671 and this thousand 74 and than the 1639 versus the 1341, there comes out to be roughly a 300 car, roughly, difference between entering traffic and exiting traffic.
- What these two numbers here are, one is accounting table 3 directly from the trip generation.

Mr. Okaneku also says that some of the traffic inside Kamakana will stay within Kamakana. So what is in his table 7 we took out the internal trips. So if you subtract the two, the two don't match.

And because we are already accounting for the traffic within the Project, you know, the entering traffic and the exiting traffic should be similar. In fact it's a 2 to 1 ratio. One is 600 trips and then the other one is 300 trips.

- Q So what you're saying is that the future traffic with the project is usually generated by adding the project-only traffic with the future traffic without the project, is that correct?
 - A Correct.

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- Q Now, in Petitioner's Exhibit 110 Mr. Okaneku states that the numbers do not add up because he used a very basic concept in transportation planning called the gravity model. The gravity model. Does the TIAR disclose that Mr. Okaneku is using that model or methodology in his report?
 - A I didn't see anything in the report.
- Q Does the Kamakana TIAR disclose the types of impedence or friction factors which are generally associated with that gravity model in his report?
 - A No, it doesn't.

- Q Does it or his Exhibit 110 show how he applied the gravity model to the Kamakana Villages Project?
 - A No, it doesn't.
 - Q Does the TIAR disclose anything in regard to its use of the gravity model period?
 - A No.

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- Q Now, Mr. Niiya, does the gravity model explain all of these errors, so called "errors" in the Kamakana TIAR for future traffic numbers with the Project?
- 12 A No, it doesn't.
 - Q Can you explain why?
 - A Okay. Up on the screen now I have an excerpt from figure 14 which is the year 2020 AM peak hour traffic without project. So this is without project.
 - Q Again, you're referring to Petitioner's Exhibit 28, correct?
 - A Correct. On the lower right-hand side is year 2029 AM peak hour traffic with project. If you start taking a look at the numbers they're exactly the same: 677, 677. 714 over here, 714. You can go around to the three intersections which are Queen Ka'ahumanu/Henry; Queen Ka'ahumanu/Palani and Palani

1 Road and Kamakaeha Avenue.

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Q Does this mean that with the project there's no impact? Is that what his figures are...?

A You could say that. But I mean basically what you're looking at he didn't include the project traffic.

Q Trips.

A Right.

Q Okay. Now, are there other problems with the TIAR's future traffic with project that cannot be explained by the gravity model?

A Yes. Again, from Petitioner's Exhibit 28, which is the traffic study, I have up on the screen figure 25 which is a year 2024 PM project traffic. So this is only the project traffic itself.

And then on the right-hand side I have figure 27 which is a 2024 PM traffic with project. If you go down each one of these intersections,

Mamalahoa/Hina Lani, Palani Road/Uluaoa and Palani/

Keaukaha and Palihiolo you look again the numbers on both of them are exactly the same. So what you're saying is the Project traffic — there's no traffic in the future year without Project. If you were to subtract the future with Project from the Project traffic.

- Q Why are the numbers with project only and future traffic with the project the same?
 - A I wouldn't know why they were the same.
 - Q They shouldn't be the same.

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- A They should not be the same.
- Q Now, how would having those numbers wrong impact the conclusions of this report or the findings of the traffic engineer?
- A Well, when you take a look at it, you know, at the figures and everything and they're not right, we don't know what the future year with project is. I mean it doesn't show any of the project traffic or...um, then the other thing you can't do with it is, you know, you can't figure out what the pro rata share with the project because I don't know what the project traffic is at this intersection. There's no way of calculating the pro rata share.
- Q Mr. Niiya, would the errors that you found in the Kamakana TIAR be considered significant errors which I believe Mr. Okaneku has testified to be beyond the 5 percent margin of error?
- A In my opinion, yes, it is significant. You know, they're way beyond the 5 percent in some cases. I mean he has project traffic that's not even showing up on his figures.

It's like there's no additional traffic burden by the project. And that will affect your mitigation measures as well as the cost and as well as the pro rata share.

- Q Could that possibly result in understating the mitigation measures for this Project?
 - A It could.

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- Q Now, let me turn your attention to step 5 the final step of a TIAR process, which is the proposed mitigation measures. Does the Kamakana TIAR have problems with step 5 in determining the mitigation measures?
- A For me the problem is the four other previous steps. There's all problems with each one of those steps. So, you know, with the numerous errors, the omissions, the inconsistences, the incorrect assumptions and everything, you know, there's almost no way to determine whether or not the mitigation measures are correct. And because of that you can't determine what the cost nor the pro rata share for the project.
- Q Now, does this mean also that if the pro rata share is incorrect and the mitigation measures are incorrect, that the State Department of Transportation can't calculate what the improvements

1 | may be needed on a regional basis with this Project?

- A Yes, you're correct.
- Q So the commitment of state funds, for instance, for any type of roadway improvements on a regional basis can't be calculated.
 - A No it can't.
 - Q So, Mr. Niiya in your professional opinion do you believe that the Kamakana TIAR in combination with Mr. Okaneku's explanation and testimony regarding the errors, gives sufficient information for anyone to make a sound decision or informed decision relative to the traffic impacts of this Project?
 - A No, it doesn't.
- MR. KUDO: I have further questions at this time.
- 16 CHAIRMAN DEVENS: Petitioners?
- 17 MR. LIM: Thank you, Mr. Chairman.
- 18 CROSS-EXAMINATION
- 19 BY MR. LIM:

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- 20 Q You said you prepared many Traffic Impact 21 Analysis Reports, call them TIARs.
- 22 A Yes.
- Q How many have you prepared for the Land Use Commission proceedings?
- 25 A I don't know. I mean a lot of my projects:

- Waiawa Gentry, was here back in August for A&B North
 Kihei residential. We've done Wailea. We've done
 Palamanui. There's a lot of them that I have done.
 - Q So you've done those and presented those to the Land Use Commission as part of the petition for reclassification.
 - A Yes.

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- Q How many of those Traffic Impact Analysis
 Reports were approved by the State Department of
 Transportation when you came to the Land Use
 Commission?
- A I'm not sure how many were approved. I've done it for 20 years.
 - Q By "approved" I mean going through all of your five steps of Traffic Impact Analysis Report, where DOT is agreeing in the end to the mitigation measures.
- 18 A All of them.
- 19 Q You've got the DOT to approve your 20 traffic --
- 21 A Not approve but they did not have any more 22 comments on top my TIAR.
- Q Okay. So my question is did you get any of them approved.
- 25 A For us, State DOT does not approved traffic

impact studies. Basically in the end they come back and say they don't have any more comments on the TIAR.

- Q Would you say it's fair to say that they accept them then?
 - A I would say yes.
- Q So did you get any accepted at the Land Use Commission stage?
 - A At the land use stage, what do you mean?
 - Q Did you get any of the TIARs accepted by the State Department of Transportation when you were at the Land Use Commission proceedings?
- A Prior to this?
- 13 Q Yes.

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- 14 A There were some, yes.
- 15 Q How many?
- 16 A Couple.
- Q Would you say that would be an unusual circumstance?
- 19 A Unusual circumstance in what sense?
- 20 Q Less than 50 percent of your traffic 21 reports.
- 22 A That is possible.
- Q Do you agree that traffic engineers can make and do make assumptions in developing their traffic
- 25 reports?

1 A Yes, they do.

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- Q Are you saying that the gravity model that Mr. Okaneku was referring to is something that's beyond the pale as people don't use that?
- A No, I did not say that. All I said was that there's no justification or information in the traffic study on the gravity model so I can't ascertain whether he did it right or wrong.
 - Q So it could be right?
- 10 A It could be right.
- 11 Q So you know the traffic report is being 12 reviewed currently by State Department of 13 Transportation.
 - A That is my understanding.
- 15 Q Are you aware that the traffic report's

 16 assumptions on the Queen Lili'uokalani Trust

 17 commercial buildout were a result of us not receiving

 18 a response from QLT to our inquiry?
 - A I heard about it. But, you know, the thing is if you look at -- you can go onto OEQC's (sic) website and Kona comments is up on the OEQC's website. Usually as part of our traffic study we do look at sites like OEQC and we will download projects in this specific area and we'll review.
 - Q You indicated that the Makala Boulevard and

the Ane Keohokalole roadways assessment was missing
from the TIAR.

- A Mm-hmm. For the future without project, yes.
- Q Are you aware that it's the QLT's duty to develop that roadway pursuant to its Land Use Commission approvals for that area?
 - A No, I'm not.

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- Q And you talk about the numbers not matching up in terms of trips in, trips out. Once the project is developed is it not true that there will be multiple ways to get in and out of the Project Area that are not there now?
- A Yes. There will be newer ways, yes, correct.
- Q When you stated that based upon the errors or inconsistences that you saw in the traffic report, you indicated that the overall conclusion that would be is that traffic report was unacceptable.

Did you or were you able to conduct an analysis that went piece by piece through the whole traffic report and determine that the level of, let's say, margin of error was 5 percent, more or less?

- A No, I didn't go through and do the analysis.
- Q You went and picked certain pages, you

picked out the inconsistencies that you saw that you're talking about today.

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A Oh, let's put it this way. Actually the first time that I went through the report, you know, I didn't find the specific errors or anything. But then the Trust asked me to take a look at the pro rata share calculation that was given to 'em by Kamakana Villages.

That's when trying to go in to check the percentages, pro rata share, that's when I started finding all those errors. Even to this date I don't think I have all the errors that are found in the traffic -- or inconsistences as part of the traffic study.

Q I was going to say the inconsistences are numbers of inconsistences where you look at them you can't tell why it was done. So you would probably have to talk to Mr. Okaneku to find out why those inconsistences were there, at least in some of the cases.

A In some of the cases. In other cases, you know, I mean to me it's blatantly there's an error.

When two figures have exactly the same numbers, one with and one without project and yet he's showing project traffic, I don't think they're inconsistences.

- Q Is it quite possible -- I mean could he have made an assumption that the traffic in that particular intersection was far enough away from the Project with the addition of the new roadways that there would be no impact?
- A Well, I mean if you look at it he shows -in his traffic assignment on his figures, he does show
 traffic there. He shows project traffic. And yet
 without project he shows traffic at that intersection
 as part of the Project and future with Project it's
 the same number.
- Q But he could have imposed engineering judgment to make that call.
- A He could have. But for 132 cars? I mean, you know, one of 'em is the Henry Street/Queen

 Ka'ahumanu Highway, the left turn he's showing with project is 132 cars for the westbound left. So you're pretty much eliminating 132 project-related trips.
- Q Okay. When were you engaged by QLT to study the traffic report?
 - A I was engaged probably earlier this year.
- Q What month?

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- A I don't remember.
- Q Do you recall whether it was before or after the March version of the TIAR?

- A It was before the March.
 - Q At what point in time did you do the analysis of the intersections?
 - A You mean review of what I found? This was not until probably, what, October when we got the current version.
 - Q The initial review of the traffic report by QLT was done somewhat earlier.
 - A Mm-hmm.

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- Q And they were telling us that there were errors and discrepancies but didn't tell us what they were or where they were. Were you the one that was doing that review for them?
 - A Yes.
- Q That was something like February, March or something like that.
 - A Somewhere around there.
- 18 Q And I guess wrapping up, to make it clear
 19 the State Department of Transportation will, I guess
 20 the word is accept the traffic report in the end. Is
 21 it -- as part of that acceptance are they going to go
 22 through the review of step 1 data collection?
- 23 Step 2 the assessment of future without 24 project.
- 25 Step 3 the trip generation of the project

1 itself. 2 Step 4 the future with project. 3 And No. 5, and most importantly, the 4 mitigation measures. 5 Does the State Department of Transportation 6 look at and review and I guess accept all of those 7 five elements of the TIAR for any TIAR? Well, I can't speak for State DOT. But, you 8 Α 9 know, by them accepting the TIAR they would be 10 accepting how it was put together. 11 So if the Kamakana Villages TIAR eventually gets accepted by State DOT, you would assume that they 12 13 had done their job. 14 Α Yes. 15 Are you aware of any favors or special deals 16 that the Kamakana Villages TIAR is getting from State 17 DOT because it's partly an HHFDC project? 18 No, I'm not aware of any. Α 19 I have no further questions. MR. LIM: 20 CHAIRMAN DEVENS: Mr. Iha, do you have any 2.1 questions? 22 No, Mr. Chair. MR. IHA: 23 CHAIRMAN DEVENS: County? 2.4 MR. BRILHANTE: County has no questions.

Mr. Yee.

CHAIRMAN DEVENS:

CROSS-EXAMINATION

2 BY MR. YEE:

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Q You testified that there were a couple of TIARs that were accepted by DOT before you had to testify in front of the LUC. Do you remember that? Do you remember saying that?

A Yes.

Q First of all, congratulations. Second of all, what were the projects? What were those two projects?

A The one that comes to mind, my mind right way off the top because it was just last year, the A&B's North Kihei residential.

- Q Do you remember any other project?
- A Um, not to my knowledge.
- Q How many TIARs have you done that were submitted and presented to, if you have a rough estimate, that were submitted to the LUC? Do you have a range?
- A I would say between 20, 10 to 20.
- Q So out of the 10 to 20 you can remember one that was actually accepted by DOT prior to your testimony before the LUC.
- 24 A That I can remember, yeah.
- 25 | Q Now, I read your written testimony in this

case and I've obviously heard your oral testimony
today. It would be fair to state there's a
substantial amount of information in your oral
testimony that's not in your written testimony,
correct?

A Yes.

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Q Have you reduced this information that you've given today in writing? Have you documented this as a narrative of some type?

A You mean can I do that?

Q No. Have you done it?

A I have my notes, things, typed up, yes.

Q Okay. Have you submitted these notes to either the Petitioner's consultant or to the State Department of Transportation?

A No, I haven't.

Q Have you met with either Petitioner's consultant or the State Department of Transportation about these concerns?

A No, I haven't.

Q Do you have any intention of either submitting these notes or meeting with Petitioner's consultants or the State Department of Transportation?

A You know, that would be up to the Trust because I'm hired by the Trust.

- Q You have no instructions to do that then.
- 2 A No, I don't.

- Q If you wanted to resolve these issues, if you wanted to fix the TIAR, if you wanted to make sure the TIAR was done correctly, would it be fair to say that it would be reasonable to then go to the consultants, Petitioner's consultants, and to the State Department of Transportation to meet with them and express these concerns to them?
- A Yes, I would. Just to comment on something earlier. I did, as part of March, the March 17th review, I did talk to Mr. Okaneku about some of this, the concerns specifically including certain intersections, the two out of the three intersections I listed he should study 'em. He was aware of those.
 - Q So you met with Mr. Okaneku -- well --
- 17 A Called him on the phone.
 - Q You called him on the phone and you said that, "There are a couple intersections you should take a closer look at"?
- 21 A Yes.
- Q Did you get into this level of detail with him?
- A No, I didn't. But I told him at least why I thought that he should study those intersections.

- Q Did you talk to the Department of Transportation and make similar suggestions?
- A Maybe in passing with a couple of the people.
 - Q In that level of detail?
 - A Not in the level of detail.
 - Q Can you tell me who you talked to at the Department of Transportation?
 - A I've worked with Ken Tatsuguchi and Rob
 Miyasaki on numerous projects. And there are some
 times that we talk about projects in general.
- 12 Q So would it be fair, then, to characterize
 13 this as a comment in passing rather than a meeting
 14 about this?
- 15 A Yes.

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- 16 Q I assume that if you were hired to review or
 17 to work on this TIAR you could fix these various
 18 issues that you've listed.
- 19 A Yes.
- Q So it would be fair to say that if you could fix them, presumably the Petitioner's consultant can fix them as well?
- 23 A Correct.
- MR. YEE: That's all the questions I have,
- 25 | thank you.

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CHAIRMAN DEVENS: Commissioners?
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    Commissioner Kanuha.
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              COMMISSIONER KANUHA: Thank you,
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    Mr. Chairman. Mr. Niiya, why is it so difficult to
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    get DOT to accept a TIAR?
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              THE WITNESS: That would be something that I
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    think you would need to ask DOT. In all of my years,
    20+ years of experience, DOT has never accepted a TIAR
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    from us.
             They always come back to the point where
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    they say "no further comment".
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              COMMISSIONER KANUHA: Okay. Who is the TIAR
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    usually -- who requests that? Is it usually DOT?
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              THE WITNESS: It could be DOT. It could be
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    the county.
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              COMMISSIONER KANUHA: But some, one of
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    those --
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              THE WITNESS: Public agencies, yes.
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              COMMISSIONER KANUHA: How many folks like
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    you, your firm, you as an individual do TIARs in the
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    state?
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              THE WITNESS: Besides myself and Mr. Okaneku
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    there's Phillip Rowl and Associates, Julian Ng.
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    There's also Parsons Brinkerhoff, Wilson Okamoto.
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    know that also Wilber Smith does some traffic studies,
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    and Kikaku or Burns and Pierce I think is who bought
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1 | Kikaku out.

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COMMISSIONER KANUHA: Okay. If someone were to give each one of you a project, the same information, would your TIARs come out the same or would they be different?

THE WITNESS: They probably, they probably -- there's a good possibility that it comes out the recommendations might not be the same, yes.

COMMISSIONER KANUHA: Thank you.

CHAIRMAN DEVENS: Any other questions? I had one question. You know, based on your extensive experience and working with DOT, do they go through the same kind of evaluation and review that you did when they receive a TIAR?

THE WITNESS: You know, realistically, no I don't think so. Basically, as I stated before, even the first time I went through this August 9th TIAR I didn't pick up any of these errors. But it's because the Trust entrusted me to look at the pro rata share and I started going back.

The first one that I took a look at is 2029. And the reason why we look at 2029 is because that has all the mitigative measures in it. When I started looking at the percentages between with and without project, one of things that I brought up is the two

figures are exactly the same.

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So I can't calculate the pro rata share. So then I started looking into the numbers more closely. But initially on first pass I didn't pick up any of this.

CHAIRMAN DEVENS: If DOT does pick up of the discrepancies and inconsistences that you described, then there's Mr. Sniffen who said they have picked up some of that information. What's the process, based on your experience? Do they go back to the traffic engineer and tell him to recalculate it again? Go out in the field, get more data? What happens?

THE WITNESS: Basically they'll come -there's two things that could happen. One is they
could put it in writing. A lot of times they'll send
a letter back to us saying, "We have questions about
this, this, this, and this." We'll either take more
data or respond back in writing.

The other way that we've been doing recently is we'll go meet with State DOT. And I think the Petitioners have been meeting directly with State DOT. And they'll work out the concerns and the issues with them directly instead of putting things in writing. It's more of an informal meeting.

CHAIRMAN DEVENS: So I think you say DOT

1 doesn't formally approve the TIAR but there's some 2 point where they say, "No more comments." 3 THE WITNESS: Correct. 4 CHAIRMAN DEVENS: And at that point as a traffic engineer you interpret that to mean it's been 5 approved or they passed on it. 6 7 THE WITNESS: Yeah. 8 CHAIRMAN DEVENS: So is it your 9 understanding that this process will still continue on 10 between DOT and the Petitioner until they reach a 11 point where they either pass on it or say there's 12 still problems? 13 THE WITNESS: I mean if track record for us 14 is the same in the future, yes. I think it will 15 continue on to the point where they have no more 16 comments on the TIAR. 17 CHAIRMAN DEVENS: Thank you. Any redirect? 18 I'm sorry. Commissioner Kanuha. 19 COMMISSIONER KANUHA: Thank you, 20 Mr. Chairman. Just a follow up on that, Keith. So if 2.1 that's the case then how would any traffic consultant 22 ever be able to calculate your client's fair-share? 23 THE WITNESS: Pardon? COMMISSIONER KANUHA: If a fair share 2.4

distribution of what your improvements would be based

1 on impacts, if the way the TIARs are reviewed or 2 evaluated and it appears that it's kind of arbitrary, 3 then how would you ever be able to calculate a fair-share? 4 THE WITNESS: Well, that's where it came 5 back is there's no documentation in the TIAR. So like 6 7 the gravity model, you know, the assumptions that he 8 So when we go to DOT if the assumptions are in 9 the traffic study they start approving or looking at 10 the assumptions. And they either agree or don't agree 11 with the assumptions. 12 And once they get to the point where they're 13 comfortable with the assumptions and the description 14 of the TIAR, then they will allow, you know, the 15 calculation of the pro rata share. 16 COMMISSIONER KANUHA: Okay. Thanks. 17 CHAIRMAN DEVENS: Any other questions? Any 18 redirect, Mr. Kudo?

19 MR. KUDO: Yes.

20 REDIRECT EXAMINATION

BY MR. KUDO: 2.1

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Just to reiterate, Mr. Niiya, the pro rata Q share calculation generally isn't done until the base information such as the assumptions and the existing traffic counts are in an acceptable form or are

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acceptable to DOT, is that correct?
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              That's correct.
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              Now, since a lot of projects don't have
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    accepted TIARs before they reach this Commission,
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    isn't it true that projects come before this
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    Commission if they don't have an accepted TIAR with an
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    agreement in principle or MOU with the Department of
    Transportation that at least indicates that there's
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    significant progress made with the project petitioner
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    in so far as traffic assessments are concerned?
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              Yes. It's either MOA, Memorandum of
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    Agreement or MOU, Memorandum of Understanding you're
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    correct.
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                          Thank you. No further questions.
              MR. KUDO:
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              CHAIRMAN DEVENS: Any other questions from
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    the parties?
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              MR. LIM:
                        Just one.
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              CHAIRMAN DEVENS: Go ahead, Mr. Lim.
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              MR. LIM: Just based on that last set of
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    redirect.
                      RECROSS-EXAMINATION
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22 BY MR. LIM:

Q Mr. Niiya, you're aware of the September 23,

24 | 2010 letter from the State Department of

25 | Transportation letter to Forest City?

1 A Yes.

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Q Okay. And that's Petitioner's Exhibit No. 66. Is this your idea of something that would be in an MOA?

A No, it isn't.

Q Okay. How many of the projects that you process through the Land Use Commission did have MOAs or MOUs?

A Um, none that I know of right now. They either have a letter -- the North Kihei Residential had an agreement from the State DOT, at least a letter saying that they had no more comment.

Q So a letter from the State Department of Transportation states that they're in agreement with the general mitigation concepts being proposed, et cetera, that's in this Exhibit No. 66. That would be the functional equivalent of what you're talking about?

A Well, if I look at this letter they still say they are reviewing the application and the TIAR. So I can't state for sure what their intent is in the letter.

Q Okay. And you're confident that the State

Department of Transportation's going to do its job and

assess the correct mitigation measures for the

1 | Kamakana Villages Project?

A Yes.

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3 MR. LIM: Thank you. No further questions.

CHAIRMAN DEVENS: Mr. Yee, you had

5 | additional questions?

RECROSS-EXAMINATION

BY MR. YEE:

Q Just a clarification. Of the 10 to 20 projects or 10 to 20 TIARs that you've done and presented, had presented to the Land Use Commission, how many of them can you name in which there was an MOA, an MOU or an agreement in principle prior to your testimony before the LUC?

A You know, lot of times for us we don't get involved after we complete the TIAR. So I wouldn't know specifically the timeframe of whether or not they have an accepted MOU or MOA. Usually what we'll see is a letter back from the State Department of Transportation.

- Q How many of those projects did you get a letter back saying that there are no questions prior to your testimony before the LUC?
 - A I don't know. It's a while.
- Q Okay. Thank you. Nothing further.
- 25 CHAIRMAN DEVENS: Mr. Kudo, do you have

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    anything else?
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              MR. KUDO: No further questions.
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              CHAIRMAN DEVENS: It's been about an hour.
    We'll take a 5 minute break and then your last witness
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    will be Ms. Crabbe. Okay.
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                   (Recess was held. 2:20)
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              CHAIRMAN DEVENS: (2:40) back on the record.
    Mr. Kudo, you have your last witness.
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              THE WITNESS: Yes.
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              MR. KUDO: Yes. I'd like to call to the
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    stand LeeAnn Crabbe.
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              CHAIRMAN DEVENS: Ms. Crabbe.
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                          LEEANN CRABBE
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    being first duly sworn to tell the truth, was examined
15
    and testified as follows:
16
              THE WITNESS: I do.
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              CHAIRMAN DEVENS: If you could state your
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    name and address for the record.
19
              THE WITNESS: LeeAnn Crabbe, 1100 Alakea
20
    Street, Honolulu, Hawai'i 96813.
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              CHAIRMAN DEVENS: Thank you.
22
    Mr. Kudo.
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                      DIRECT EXAMINATION
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    BY MR. KUDO:
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              Ms. Crabbe, where are you currently
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- A Queen Lili'uokalani Trust.
- 3 Q How long have you been at the Trust?
 - A A little over eight years.
 - Q What is your current title or position with the Trust?
 - A Vice president.
 - Q Would you briefly describe your duties and responsibilities for the Queen Lili'uokalani Trust.
 - A Until March of 2006 I functioned as the chief financial officer. Presently my duties encompass the planning and potential development of all Hawai'i owned real estate. I'm also responsible for overall operations of our Trust office.
 - Q Could you explain to the Commissioners the Trust revenues and expense?
 - A For calender year 2010 we have budgeted total revenues of \$26.7 million. That comes from two different sources: Recurring rents from developed real Hawaiian real estate of 21.1 million and investment income of 5.6 million from our endowment portfolio. We have also projected nonrecurring revenue from lands sales of a little over \$5 million.

Our expenditures, operating expenditures for this year are projected at \$22.5 million. For our

1 mission-related purpose, which is running our Queen Lili'uokalani Children's Centers for the benefit of 2 3 orphaned and indigent children, we are projecting to 4 spend \$16.2 million, again, operating numbers and to 5 run our endowment, meaning our Hawai'i real estate and 6 our investment portfolio, we're looking at about 7 6 million to run that. We also anticipate about \$3 million in capital expenditures for our children 8 9 centers.

Q How many children centers does the Trust run or operate?

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- A We operate nine children centers statewide, four on the island of O'ahu, two on this island, one in Hilo, one in Kona, actually just less than a mile away and three others on Molokai, Maui and the island of Kaua'i.
- Q On the island of O'ahu where are the children's centers located?
- A Mu'uolani which is our Honolulu unit operates from Waipahu all the way to Hawai'i Kai. We have Waimanalo, Ko'olaupoko and our Windward unit.
- Q How many children does the Queen Lili'uokalani Children's Center benefit?
- 24 A In 2009 we served over -- we directly served 25 over 10,000 orphan and indigent children. We have

served tens of thousands of others throughout the state of Hawai'i through our group services and community building efforts.

- Q Ms. Crabbe, you said that the Trust budgeted recurring revenue in 2010 is approximately
 26.7 million. How much of that is allocated towards the children's center expenditures?
 - A A little over \$19 million.

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- 9 Q Can you give us the county breakdown of the 10 19.1 million?
 - A I can. About 10.7 million goes to the County of Honolulu. On this island we spend approximately \$3.7 million, Maui County \$3.4 million and on the island of Kauai, we are not currently serving Ni'ihau, we spend \$1.3 million.
 - Q Now, we're involved in this particular petition because of the potential that traffic and other kinds of mitigation measures may not be required of this Petitioner because of its affordable housing 201H process.

What happens if the Trust had to incur additional expenses to make up for those traffic improvements within this region?

A The way we allocate income to our programs is basically determined by the Internal Revenue

Service. Under the Internal Revenue Code we are classified as a private operating foundation. And unlike our fellow ali'i trusts, the Kamehameha Schools and the Queen Emma Foundation, we are not allowed to have for-profit subsidiaries and actively develop our land. So all we can do is plan, entitle and install backbone infrastructure on our properties. We are not developers. I'd like to make that very clear. We are not.

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We need to make our real estate holdings productive for income to run our programs. If we had to cut back, if we had to spend money on traffic mitigation, we would basically have to sell land or some of our investment properties, cutting into the corpus of our Trust. And that would basically mean no additional funds to run our programs in perpetuity.

We're constantly balancing the needs of current keiki that are before us whose needs are very evident and growing by the day, with the needs of those who're yet to be born with perpetual Trust.

And as an example, one of the reasons we don't like to sell land, and I think that's come up in prior conversations on different testimony from other people -- I'd like to note that we have sold some of our Waikiki, the lease fee under some of our Waikiki

condominiums. And that has been on the recommendation of our court-appointed master. We have a master that reviews our accounts every year under the auspices of the probate court.

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The diversification of the income stream is really, really important for what we do. That's why the development here in Keahuolu is important to the Trust in terms of that diversification of the income stream.

We have -- the trustees have mandated and it's basically determined by our Queen's Deed of Trust that we don't like to sell land. The example of Lunalilo Trust was given earlier. Again, we are a perpetual trust. And this land feeds us. It feeds our keiki. It feeds our staff statewide. We cannot keep cutting at our asset base by selling property. And we are not a large trust.

Q Could you explain to us what a perpetual Trust is.

A Again, as I mentioned under the Queen's Deed of Trust we exist for the benefit of orphaned and indigent children. And I would love to say we'd be put out of business in the near future when there are no more orphaned or indigent children of Native Hawaiian ancestry in the state of Hawai'i. But

unfortunately that does not appear to be happening.

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We see the needs growing statewide. It's a hard thing for us. I'm sorry I'm getting passionate about that. But we, again we need to consider not just the short-term consequences of the decisions we make today but the long-term effects. Perpetuity means forever. Endowment assets are permanent assets. We are constantly balancing this need.

I've been lecturing on some of the boards I sit on as well. We've got to maintain the purchasing power of this endowment over time. Meaning that we keep up with inflation and we can grow our programs to meet the needs of the beneficiaries that are out there.

One of the financial imperatives for a nonprofit is intergenerational equity. Meaning we've got to look at the decisions we make in managing this endowment, again real property, in an investment portfolio that spans generations. And that's a difficult balancing act. And we struggle with this constantly in the endowment group and what we have to do.

Q Now, the Trust made recent improvements to Makala Boulevard and Luhia Street in conjunction with the Kona Commons project. How were these road

improvements financed?

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A Hawai'i County allows a subdivider to apply for subdivision approval, and to gain subdivision approval with the promise to install the necessary offsite infrastructure. For the Kona Commons the initial phase, those infrastructure improvements, meaning roadways, drainage sewer, et cetera, came to about to \$6.9 million.

And those would be typically bonded with a performance bond. In this market it's a little bit difficult. It's onerous to get a surety bond. The cost of that bond is usually about 1 to 2 percent of the bonded amount.

What we did with our Kona Commons offsite improvements was we worked in agreement with the County of Hawai'i. We gave them a promissory note for the \$6.9 million, a promise that we would install those necessary improvements. And we guaranteed that promissory note with a stock pledge agreement of some of our investment assets.

The agreement stated, and I thought County was being pretty clever in this, was that the collateral needed to be 120% of the bonded amount. So on a \$6.9 million note we had to pledge \$8.2 million of our investment assets.

And I'd like to note that we pau. We've completed those improvements to the satisfaction of the county of Hawai'i. And we paid for those out of our cash flow and investment assets that were specifically set aside for that purpose.

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It was part of our financial model in terms of recovering the cost of those improvements through the ongoing cash flow from the commercial leases that we were able to sign as part of the Kona Commons development.

Q If we, the Lili'uokalani Trust, had to incur roadway improvements of, say, \$30 million worth, how would the Trust be able to finance that kind of a debt?

A If we were to follow that similar model, the promissory note secured by a stock pledge agreement, at a \$30 million funding level, we'd be talking again at 120% pledge, \$36 million pledge from our investment portfolio, which would be quite onerous on the portfolio.

It'd substantially affect our liquidity, and the use of the investment portfolio for ongoing operations. So we would not be able to do it at that level, that same type of agreement with the county of Hawai'i.

Q Now, Ms. Crabbe can you explain to the Commission why the Trust is improving its land when its mission's to help or finance destitute children within the state of Hawai'i?

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A Like many of our fellow ali'i trusts we were land rich and cash poor. I actually worked at the Bishop Estate in the days when they couldn't make payroll before the mandatory fee sales program started. We need to develop our lands to make them productive, to provide income for our programs. Over 70 percent -- well, approximately 70 percent of our recurring rental income comes from 16 acres in Waikiki, and over 50 percent of our recurring revenue is hospitality related.

So diversification is key to ensuring the viability of funding our charitable programs. And Keahuolu is a large part of that. We own 6400 acres statewide. A lot of people think that's a lot of land. It's not. And people come to us frequently asking for additional road, for road dedications, additional roadways, parks, et cetera. But this is what we've got to live on in perpetuity.

Q If you had to incur additional expenses to mitigate impacts created by the Kamakana Villages

Project, how would that impact the Trust financing?

A Absent a fair-share contribution from the Kamakana Villages Project and participation by any other adjacent landowners, and again I'd like to remind you that Department of Hawaiian Home Lands is just north of this Project, the burden really we believe would fall on us. Funding problematic.

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As a tax exempt organization we're not allowed to use debt heavily. We can judiciously. We choose not to at this point because it causes different kinds of issues for us as a 501C3 organization.

So ultimately we would -- if we wanted to continue with our development and absent, again, any participation by the state or county or any other adjacent landowners, we would probably have to sell land or liquidate some of our investment portfolio.

So effectively we feel, absent, again, fair-share participation or other agencies coming forward, there'd be an effective moratorium on our ability to develop our land and provide income for the ever increasing needs of Hawai'i's kamali'i.

- Q Ms. Crabbe, can you tell us how QLT has been involved in the Kamakana Villages Project?
- A We have attended community meetings. And I'd like to correct Mr. Randle's testimony from two

weeks ago. Michelle Otake, my development manager,
and I went over to Group 70 and met with Mr. Oda and
Mr. Randle to review the master plan. We had other
comments besides just the way our lands were shown on
their map. I'd like to correct that. That's what
Mr. Randle had testified.

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I gave them three direct items that I wanted explanation or clarification on. One of them being they had moved the transit stop into their development, I believe, to get additional LEED points. We said that wasn't -- we didn't think that was pono.

We have all been spending a lot of time on Ane

Keohokalole Highway which is the transit corridor.

Leave the bus stop on Ane Keohokalole. They agreed to

do that.

The other item was claiming a piko on a commercial center. We didn't think that was culturally appropriate. They continue to do it. And that's okay. That's their choice.

The third item, they had shown a north/south road and they called Keahuolu Boulevard. Many of you may be aware ahupua'a run mauka/makai. And on this island not north/south.

So that was not appropriate. That was not an appropriate name for that road and they did agree

1 to take that off.

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Q Ms. Crabbe, do you have any concluding remarks to this Commission?

A I do. We are different. As a mentioned I spent most of my adult career at the Kamehameha Schools Bishop Estate. That trust owns 360,000 acres statewide. We own 6400 acres on two islands, O'ahu and this island. We don't have a lot of land.

And I hate being redundant, but I'm very passionate about this because this is for our kids. And this is what gets us going. In all sincerity, this is what gets us going. You come after our kids, pau, it's on. And that's what this is about. We don't take these actions lightly. We are a nonprofit small trust. We don't have the resources. I don't like spending all of my time doing this.

But, again, we have a fiduciary responsibility to do what is right, what is pono because they're coming after us.

If they're not paying their fair-share, that's what we teach our kamalii, yeah? You make a mess, you clean it up. Don't expect other people to do it. That's kuleana. That's what I teach my two kids. That's what I like to think we teach all of our kids that come into our programs.

Kolea. Don't come here, eat all our worms, go back
Alaska. That's not appropriate. We come before you
which we don't do often. You don't see us testifying
at the Legislature, the county council. It's not what
we do. We stick to our knitting. We go about our
business.

But, again, fiduciary responsibility our financial base, our ability to fund our programs is being threatened which is why we are here today and which is why we are taking these actions.

MR. KUDO: Thank you, Ms. Crabbe. At this time she's available for cross-examination.

CHAIRMAN DEVENS: Petitioners?

MR. LIM: Thank you, Mr. Chairman.

CROSS-EXAMINATION

17 BY MR. LIM:

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- Q Good afternoon, Ms. Crabbe.
- 19 A Good afternoon.
- Q As the development manager, that's the
 correct term, for Queen Lili'uokalani Trust, you're in
 charge of running the proposed development of the
 Trust lands?
- 24 A Correct.
- Q Would that include the area about 200 acres

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    or so just immediately makai of the mid-level road?
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         Α
               Yes.
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               Below the Project.
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         Α
               Yes.
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               That area received Land Use Commission
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    approval in about 1991?
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         Α
               Correct.
               To urban?
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               (Witness nodding head.)
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               And that's the area that's currently zoned
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    general commercial is that true?
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               CG10.
         Α
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               Is there any residential allowed on that
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    zoning?
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               It could be, under the county zoning.
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               Is the QLT going to come in to the Land Use
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    Commission to revise the 1991 LUC approval that you
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    got -- I'll give you Docket No. A89-646, in 1991?
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               I'm sorry. What was your question?
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               Does the Trust plan to come in to update
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    your substantial compliance with the representations
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    before the Commission in Docket No. A89-646?
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         Α
               To update our substantial compliance.
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               Yes, to update your proposed development
         Q
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let's say.

1 A Yes, we are.

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- Q Okay. When are you going to do that?
- A We are working on some concepts right now and we are trying to devise a new plan to prepare a new EIS.
 - Q Okay. Would that include any of the following uses that was proposed back in 1991: a centralized business and financial plaza and retail, commercial office space?
- 10 A I think it's too early to say yes or no on 11 that.
 - Q What about the government center or civic plaza now that the county has its own civic center up the road?
 - A Well, absent county participation I know judiciary is looking for a new site. So, again, we are still in the conceptual stages. I wouldn't say that we have, I could tell you yes or no on any of those uses at this point.
 - Q Okay. Another use that was proposed was a regional shopping center. I think there's been some testimony that's a relatively large thing. You have a shopping center there at Makalapua Center, is that what it's called?
 - A Makalapua Shopping Center, yes.

- Q How many square feet of leasable area do you have for those uses?
- A Let's see. Macy's is 50,000. I'm not sure on the actual square footage of Kmart. I think it's over a hundred thousand square feet. And the Wallace Theaters I'm unclear, maybe 15,000 to 20,000 square feet. We do have an obligation under the development agreement to provide another 70,000 square feet of GLA in the near future.
 - Q The development agreement's with?
- A With the developer of that parcel.
- 12 Q Who controls the remainder of that parcel?

 13 Let me back up. I understand that the developed area

 14 at Makalapua is in a separate TMK parcel, is that

 15 correct?
- 16 A Correct.

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- 17 Q So the bigger land area that's around there
 18 that's all controlled by QLT?
- 19 A Correct.
- 20 Q Any future plans within the next year or so 21 to further develop commercial?
- 22 A Commercial, no, not in the next year.
- Q Other uses that were proposed back in 1991
 were region-serving hospital. Is that something
- 25 | that's possible in the new plan?

A To be honest because we are in the conceptual design feasibility stages anything is possible at this point.

- Q What about a business park and light industrial center?
 - A Again, it's possible.
- Q What about a business-serving hotel complex with conference center, exhibit hall?
 - A Possible.

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- 10 Q What about the college campus for West 11 Hawai'i?
 - A Probably improbable.
 - Q You do have an historic preserve in that area I know. One of the issues that transitions in and out of these proceedings, though not directly, is the 201H exemption requested by Forest City. You're familiar with that because you've been testifying at the county council, is that correct?
 - A Correct.
 - Q In your October 28, 2010 letter to the Hawai'i County Council on resolution 405-10 you stated that "Forest City continues to request an exemption from Hawai'i County code section 25-2-46 concurrency requirements under the Kona Community Development Plan. In regards to traffic this would allow Forest

City to be exempt from, No. 1, the requirement to perform or otherwise satisfy area mitigation requirements, and No. 2, the requirement for acceptable traffic levels of service prior to occupancy of the Project."

Does that sound familiar?

A Mm-hmm.

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- Q Is it your understanding that Hawai'i County Code section 25-2-46, which I think most of all the concurrency ordinance, does that give an exemption -- is Forest City requesting an exemption from that ordinance?
 - A I think you should ask Forest City.
- Q Is it not true that that particular section provides that for projects that provide double the affordable housing requirement for the county that they are exempt by law from area mitigation for traffic?
- A I, off the top of my head I couldn't say that your entire statement was true.
- Q Do you understand or do you believe that Forest City or HHFDC is requesting any state exemptions under 201H?
 - A Not that I'm aware of.
- Q With respect to the Petitions for

Intervention that have been filed in this particular matter by QLT, the earliest was, I'll represent to you it was March 31, 2010. Then the second one was in September 14, 2010. Does that sound about right?

A Correct.

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Q At that time you indicated that QLT was willing to cooperate and stipulate with Petitioners as to the matters to the extent practicable and feasible. What sort of cooperation did QLT have in mind at that time?

A As we've expressed some concerns about the treatment of the archaeology preserves. We can -- we could -- I'm sorry. Again, could you ask the question one more time? I got caught up in the dates.

Q No problem. The Petitions for Intervention filed in March and September of 2010 indicated that QLT was willing to cooperate and stipulate with the Petitioners as to such matters to the extent practicable and feasible I think is what it said. What kind of cooperation and stipulations was QLT considering at that time?

A We've been cooperating and reviewing, I think they have sent over some draft D&O measures for our review which we have not been able to respond to because the traffic -- a lot of data we have been

receiving has been changing over time so we have not responded to that at this point.

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- Q So you recall receiving proposed conditions of approval, let's say, in this docket number from Kamakana Villages.
 - A Yes. We do recall getting that.
- 7 Those things cover such things as treatment Q 8 of archaeological sites, recognition of the QLT's 9 easement rights from mauka through the Kamakana 10 Villages Project, an agreement by Kamakana Villages to 11 record an easement against their property indicating 12 that they recognize that the QLT commercial 13 development may cause noise impacts, those type of 14 things?
- 15 A I recall some of that. I couldn't testify to
 16 the specifics. It was a while ago.
 - Q So it's your testimony that because of the traffic issues that you couldn't agree to those other unrelated issues?
 - A We didn't feel it meaningful to respond to those other issues and close the door on that because of the traffic issues.
- 23 Q Because it related to the traffic? Or was 24 it just leverage?
- 25 A It wasn't leverage. I mean it didn't seem

efficient to respond to a list that was, you know, at that point incomplete because we weren't sure where we were going on traffic.

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- Q With respect to the Petitions for Intervention, much of the -- at least the pleadings have said that QLT is concerned about the traffic impacts from the Project at Kamakana and that the Trust or QLT would be forced at some point in time to pay more than their fair share; is that correct?
- 10 A I don't know that the word "forced" was
 11 used.
- 12 Q But you would end up paying more than your 13 fair-share?
 - MR. KUDO: I believe the counsel is misstating what we said. I think we're saying that we would pay for somebody else's, what somebody else should have mitigated. I don't think it's a -- I mean he's using the words "fair-share". I don't think we used the words "fair-share".
 - $\label{eq:chairman} \mbox{CHAIRMAN DEVENS:} \quad \mbox{Can you rephrase the} \\ \mbox{question.}$
- Q (By Mr. Lim): If you can, if you want to answer that question that's fine. It's the same thing.
- 25 A I'm not sure what question I'm responding

1 to.

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- Q Does QLT believe that because of the deficiencies in the Kamakana TIAR that you would end up paying more than your fair-share?
 - A From a practical standpoint, yes.
 - Q And why is that?
- A As I mentioned earlier, absent the county or the state coming forward, if we had a potential tenant, and given we were through the land use proceedings and our county zoning process, absent mitigation by another party, if we wanted to sign a commercial lease we would likely be forced or required by some governmental agency to mitigate whether it was our fair-share or not from a practical standpoint.
- Q As a practical matter that's not a -- that's not decided yet, correct?
 - A Decided by who?
- Q The state or the county.
- 19 A I'm not understanding. I'm not 20 understanding what you're asking.
 - Q My question is if you're saying that you're going to be -- you're afraid you're going to be -- QLT is going to be forced to pay more than its fair-share, my question is: At what point in time would you know that? Would you know that when the state and county

assess the fair-share against you or against Kamakana Villages?

A At what point in time would we know?

MR. KUDO: I'm not sure what the counsel's question is.

THE WITNESS: I don't know.

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MR. KUDO: Maybe he can restate it.

MR. LIM: I'm trying to figure out when, whether it's ripe to ask the question.

Q I mean until -- let's say Kamakana Villages goes through, gets approved, we get the DOT to finally not make comments on our traffic report and thereby accept it. At that point in time do you believe that the Trust or QLT will know whether you're being forced to pay more than your fair-share?

A No, we wouldn't know at that point because just DOT not having any comments on the TIAR doesn't mean that an MOA or MOU has been reached with Kamakana Villages.

Q Let's assume that they reached the MOA or MOU and the mitigation measures are set. Would QLT know at that time whether you're being forced -- or let's see, whether you're going to end up paying more than your fair-share of traffic impacts?

A We wouldn't know. I mean at this point we

- have seen the schedule that's been put forth in terms
 of what Kamakana believes its fair-share is. We don't
 know who's paying the rest of that.
 - Q So you understand that the State Department of Transportation has to approve all of that.
 - A Yes, I do understand that.
 - Q Isn't it true that when you come in, when QLT comes in with its new development that you will also contribute to the traffic in that region?
 - A Correct.

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- Q So I guess the reason for my question is at that point in time when you do get your traffic report accepted by DOT, that's the only time that you'll know whether you are injured or not?
- 15 A Perhaps.
- Q When QLT sold the land to the state back in the early '90s I think it was?
- 18 A 1992.
- 19 Q That was about 450 acres that includes the 20 Petition Area.
- 21 A Correct.
- Q Okay. Was that under threat of condemnation?
- A That's my understanding from reading the paperwork.

- Q But you did get paid fair market value for the land at the time?
 - A That's my understanding.
 - Q When you spoke about the Trust's method of being a land developer -- excuse me, I don't want to mischaracterize -- you said you were not a land developer but you do plan, entitle and build infrastructure for your Trust lands, is that correct?
 - A For the lands that we plan to make leasable.
 - Q Then what happens after you finish the infrastructure?
- A We sign a commercial lease or we devise a development agreement with a developer who comes and takes things vertical.
- Q So your definition of a developer is somebody who takes the buildings vertical.
- 17 A Correct.

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- 18 Q And it doesn't count if you entitle and 19 build the infrastructure.
 - A I think it matters. You're saying it doesn't matter.
- Q I'm asking whether those are land development activities.
- 24 A I think it's semantics.
- 25 | Q Is that -- in terms of the proposition let's

say you develop the 200 acres or so right below

Kamakana Villages. But for a portion of the total

cost of the development of that land even going

vertical would it be to do the infrastructure versus

the vertical?

A I don't know. We don't have a plan for those lands right now.

Q Is it fair to say that the development of the lands by entitling it because you'd have to go to the, I'm assuming do an EIS, State Land Use Commission, county zoning, is that correct?

A Correct.

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Q And then you would then have to develop design plans for your infrastructure. Is it fair to state that those are significant land development expenses?

A Again, I think you're calling them significant land development expenditures. We refer to those as just infrastructure costs, soft and hard infrastructure costs to make our lands leasable and income producing.

Q Is it fair to say that those would be in the millions of dollars?

A At a certain point, yes. As I mentioned the Kona Commons offsite infrastructure improvements were

- 1 \$6.9 million.
- 2 Q Back in 1991 when the Trust applied and then
- 3 received urbanization for the lands just makai of
- 4 | Kamakana, what -- how were you going to finance the
- 5 | infrastructure needed for that land?
- A The modus operandi at that time was to sell property to fund improvements.
- Q That's what you were planning to do at that
 time.
- 10 A That's what QLT was intending to do at the 11 time under institutional management.
- 12 Q Is it fair to state that present plan by QLT
 13 for its makai lands just below this Project are fairly
 14 similar to the Kamakana Villages Project?
- 15 A I couldn't say because we don't have a final plan. We have concepts.
- 17 | O Would it include commercial?
- 18 A Yes.
- 19 Q Would it include relying on the transit 20 stations for the Transit-Oriented Development?
- 21 A I couldn't say at this point.
- Q Would it include park space?
- 23 A Yes.
- Q Would it include affordable housing?
- 25 A Perhaps.

Q That's required by the county.

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- A Under the current entitlements it is not unless we were to build, I think, hotels, a number of tourism-related jobs under the current entitlements.

 But, again, we plan to obtain new entitlements. So it really depends on what we plan and propose to do on those lands.
- Q Is it fair to state that you will lose some residential at least in that new plan?
- A I don't know at this point in time because residential development would infer a fee sale.
- Q At what point in time does QLT intend to build what was called in your 1991 LUC approval the Queen Lili'uokalani Boulevard, which I think is now called the Trust Makala Boulevard?
- A Again, it depends on the way our land plan evolves. But I could not say at this point in time.
- Q How much of the proposed commercial zoned area is now developed? What percentage about?
- A Let's see, I think it was originally 300 acres and we have 50 that's actually not entirely developed. But we have 50 acres that are subdivided of that urban Phase I parcel.
- Q So maybe about 1/6th of the property is developed?

1 A Thereabouts.

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- Q That was off of urbanization that was done 3 20 years ago now.
 - A Correct.
 - Q When does the Trust anticipate moving forward on that project?
 - A Again, we need to clarify entitlements. And again it will depend on market conditions.
 - Q There's an exemption in the county concurrency ordinance that relates to commercial development. And that would be in section 25-2-46 where it says that, "Where the council determines the project will reduce regional traffic congestion by providing the necessary commercial or light industrial opportunities to serve an area where there's a shortage of available space zoned for such uses and substantial residential development has already been approved." This is one of the exemptions from performing area mitigation.

Does the QLT intend to take advantage of this exemption from area mitigation in developing its commercial project?

- A Again, Mr. Lim, absent a final plan I could not say.
- Q But it's possible.

A Anything's possible at this point.

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Q I would assume if the QLT decided to build at least two times the number of affordable housing in your project, that you would also maybe take advantage of the exemptions from performing area --

MR. KUDO: Objection. I think the counsel's question calls for speculation. We have no such proposal before this Commission or anybody.

He can create any hypothetical he wants and ask what conditions we would be willing to accept based on that. I mean where is the counsel leading this?

MR. LIM: I'm just trying to determine whether QLT has a principal objection to the use of any of these exemptions from area traffic mitigation. Because they've said that about us. I wanted to see if they were willing to give that up, if that's what their position is.

CHAIRMAN DEVENS: I guess she can answer to the extent she knows. But I think she's made it pretty clear the plans they have aren't fixed yet. But to the extent she knows.

Q (By Mr. Lim): With respect to the feedback from the QLT on the traffic issues, do you recall through your counsel receiving in about July 1, 2010 a

table from the Petitioner entitled "Assumptions for future development, trip generation" with a request for providing feedback on our traffic assumptions?

A If you could show me an example that might refresh my memory.

Q Maybe we can just ask you generally. Have you received any communications from the Petitioner requesting information on the future trip generation for the QLT project for use in its TIAR?

A Have I ever received any direct communication from the Petitioner requesting that information? Is that your question?

Q That's correct.

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A I do not believe so. I did get a call from our civil engineering firm saying they had been asked to provide that information. And we instructed them to have the inquiring party contact us directly.

Q I'm going to show you a copy of a letter dated July 1, 2010 from myself to your attorney Ben Kudo, which states that "Enclosure 2 is a table showing our assumptions on the residential/commercial and light industrial developments and trip generations for the QLT lands, the Villages at Lai'opua and Kamakana Villages.

"Please let us know if our assumptions with

- respect to QLT are appropriate. Your comments will
 help ensure that the Department of Transportation has
 all the information necessary for a thorough review of
 the Kamakana Villages TIAR."

 I'll show that to you now. Do you recall
 that letter?
- 7 CHAIRMAN DEVENS: Mr. Lim, what's the 8 exhibit number on that?
- 9 MR. LIM: It's not an exhibit yet. I'll ask
 10 if she can identify it.
- 11 THE WITNESS: I don't recall seeing this.
 12 It may have been with my development manager.

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- Q One of the issues has been the improvements that are required under the agreement with the state on the purchase of the land.
- You've raised that in some of the pleadings that you've filed recently. What is it that the QLT wants to see on Palani Road in terms of road improvements?
- A I couldn't say at this time. Again, we're having difficulty in reviewing the TIAR and the impacts this Project will have on Palani Road.
- Q Do you think that the State Department of Transportation is going to give the Kamakana Villages
 TIAR special treatment so they don't have to do some

- 1 of the area mitigation or regional traffic
- 2 improvements?
- 3 A I don't know how to answer that question.
- 4 | Is that my personal opinion?
- 5 Q Yes, whatever.
- 6 A I would say no, not at that point in time.
- Q Is part of the concern by QLT regarding the fair-share traffic improvements based upon the fact that the lands around you are state lands, some of
- 10 | them are DHHL lands?
- 11 A Yes.
- 12 Q Why is that?
- 13 A 'Cause DHHL is not required to mitigate.
- 14 Q And who said that?
- 15 A That's our understanding.
- 16 Q You don't know that for sure. Has DOT told
 17 you that?
- 18 A No.
- 19 Q This is just something you think is
- 20 happening.
- 21 A Correct.
- Q So it could be that the State DOT would at
- 23 some point in time assess the traffic coming out of
- 24 | the, I think it's the La'i'Opua.
- 25 A I don't know. We're not privy to those

1 discussions.

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Q Okay. You mentioned that QLT was worried about a moratorium on development or occupancy of your project. Is that because of the Level of Service on the traffic going from D down to E or F?

A I don't think, you know -- I don't want to answer it in those specific terms.

Q You can answer it however you want.

A I think, and I called it an effective moratorium on development again because of the financial considerations due to lack of mitigation by others in the area.

Q So this is not a legal reason for having a moratorium. It's just a financial reason that the Trust has personally?

A It's just a choice of words.

Q So the Trust, when they come in for their new project would agree they would be responsible to fund or construct their fair-share of regional and --let's call it state and county regional roadway improvements?

A Yes.

Q And you're not aware that Kamakana Villages is getting any special deal on that.

A A special deal with whom? I'm sure --

1	Q With the state or the county.
2	A not that I'm aware of.
3	Q With the state or the county?
4	A Not that I'm aware of.
5	MR. LIM: No further questions.
6	CHAIRMAN DEVENS: Mr. Iha, do you have any
7	questions?
8	MR. IHA: No, Mr. Chair.
9	CHAIRMAN DEVENS: County?
10	MR. BRILHANTE: No, Mr. Chair.
11	CHAIRMAN DEVENS: Mr. Yee.
12	CROSS-EXAMINATION
13	BY MR. YEE:
14	Q You testified if I heard you correctly
15	you testified about the possible impacts to QLT if QLT
16	was required to pay for mitigation which should be
17	borne by Forest City, correct?
18	A Others in the area, yes.
19	Q Or others. And others in the area?
20	A Mm-hmm.
21	Q I think you testified if there were no
22	negative impacts QLT would have no opposition to the
23	petition. Or let me ask the question: If there were
24	no negative impacts to QLT would QLT have any
25	objections to the petition?

- A We are concerned about the community at large, not just QLT. So if there are negative impacts to the community at large we perhaps might have some opposition to the project.
- Q Do you have or have you expressed in your testimony today community impacts, negative community impacts from this petition?
- A Again, the traffic concerns. We all traverse these county and state roads.
- Q Okay. I just need to figure out are you testifying that QLT will have to bear the cost of mitigation that should be borne by Forest City? Or is that assumption you make and then now tell us what the impacts are? Do you understand the question?
 - A No, I do not.
- Q Clearly you testified that if QLT had to bear these costs the following negative impacts would occur, right?
- 19 A On QLT.

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- 20 Q On QLT, right?
- 21 A Correct.
 - Q Okay. I'm asking the next question of: Are you testifying that QLT is going to have to bear these costs? Or is that just the assumption you're making and then explaining what the impacts are if that

1 | assumption were true?

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A If we were to choose to make these lands leasable, we are assuming that we may have to pick up some of that burden, yes.

Q Okay. So I'm going to make a statement and ask you if I have understood you correctly. So then you're not determining or opining that QLT is going to have to bear these costs which should have been borne by Forest City.

You're saying -- you're just assuming that then explaining what the negative impacts to QLT would be if that occurred, is that correct?

MR. KUDO: You know I think what the counsel is getting at is, you know, the reason we're before this Commission is expressing a concern or fear about the future. I don't think she's saying for certain that we're going to pick up that cost. But it's a concern of ours.

That's why we're intervening because we don't know what you all are going to do, what the county's going to do with regard to the exemptions. I don't think we're saying right now we're going to have that but it's a concern.

CHAIRMAN DEVENS: I understand. I think
Mr. Yee's question was merely whether or not he was

reciting what she had said as being accurate or not.

You can answer if it was accurate or not.

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THE WITNESS: Can you repeat it, please.

Q (By Mr. Yee): Okay. If I understood your testimony correctly, you are not opining today that QLT is going to bear the cost, these mitigation costs which should be borne by Forest City.

You are, instead, saying that if these costs have to be borne by QLT, then there are a variety of negative impacts to QLT that will occur.

Is that a correct understanding of your testimony?

A I think it may be a combination of both. It just, it depends. Because we know a final decision has not been rendered at this point. So it's going to depend on what the outcome is.

Q In that case let me ask some questions about whether or not QLT is going to have to bear mitigation costs which ought to be borne by Forest City. And if you don't know, certainly you can tell me if you don't know. I'm proceeding because of your answer. So do you understand where I'm going to be going with this, the parameters of my questions?

- A Not really, not really but you can go ahead.
- Q Let me ask the question, make it clearer.

You're aware -- are you aware that the LUC is not being asked to give any exemptions from any state requirements?

A Yes.

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Q And you're aware that there is a proposed condition that QLT has agreed to which requires QLT to pay for its fair-share of regional traffic improvements upon state roadways?

A No, I'm not aware of that.

Q I'm sorry. I said QLT didn't I. Let me rephrase that.

A I didn't think we were part of this deal.

Q My misstatement. (Laughter) You're aware that -- are you aware that there's a condition proposed by Petitioner that Petitioner will be paying for the fair share of regional traffic improvements to state roadways?

A I can't recall seeing that in OP's position.

Q Okay. I assume you would be in favor of that condition.

A Yes.

Q If that condition is imposed in the Decision and Order, what other mitigation costs would be borne by QLT that should be paid for by Forest City within the jurisdiction of this Commission?

- A Our concern is the flaws in the TIAR.
- Q Okay. So because the TIAR is flawed you don't know what the final Memorandum of Agreement is going to be.
 - A Correct.
- Q And because you don't know you're concerned that the final decision may be wrong and QLT would have to bear some costs that it shouldn't have to pay for. Is that correct?
 - A Yes.

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- Q Then here's my question. Who's going to require you to pay for traffic improvements that are not caused by QLT?
- A Again, as I mentioned earlier, from a practical standpoint to bring any kind of project on board absent mitigation by another party, we would likely be required to do that to bring our project on board.
- 19 Q By whom?
- 20 A Whichever agency that has jurisdiction.
 - Q And I'm a little perplexed because I'm not quite sure why the LUC or the State Department of Transportation would require QLT to pay for traffic improvements that are not caused by -- or to pay to resolve problems that are not caused by QLT. Do you

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    have any other answer other than the one you've given?
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              CHAIRMAN DEVENS:
                                 I think it's getting
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    argumentative already. She's answered the question
 4
    the best she can.
 5
              MR. YEE: All right. Thank you.
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              CHAIRMAN DEVENS: Unless you want to add
 7
    something to that?
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              THE WITNESS: No, I choose not to.
                                                   Thank
 9
    you.
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              MR. YEE:
                       I think that's fine. We have no
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    further questions.
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              CHAIRMAN DEVENS: Commissioners?
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    Commissioner Kanuha.
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              COMMISSIONER KANUHA: Thank you,
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    Mr. Chairman. LeeAnn, can you tell us a little bit
16
    more about the working plans that QLT has?
17
    mentioned several times that you're working on
18
    something. I think you also mentioned preparation of
19
    a new EIS.
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              THE WITNESS:
                            That's correct.
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              COMMISSIONER KANUHA: How long have you been
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    doing it and when do you expect something to happen?
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              THE WITNESS: We have actually been working
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    on this since 2002 when we came on board, when we took
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our assets back from First Hawaiian Bank.

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Again, we're a small trust. We have been sidetracked by different kinds of projects. The last eight to 10 months we have been working -- I've had one staff member working on almost full time on Ane Keohokalole Highway with multiple memorandums of agreement; with archaeological studies, with cultural consultations, that sort of thing.

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So we are back on track. We understand what's going on around us. So we have begun planning in earnest again. We probably initiated some of those meetings in May.

We've brought some new consultants on board, one of them being Mr. Boud, who testified earlier, who's doing some general market studies for us to get an idea of where we should be heading with these concepts.

We can't just build what we think this market needs. We need to build to demand. So we are in that process. And we have retained a consultant to begin working on the EIS prep notice.

COMMISSIONER KANUHA: So when do you expect something to come out of all of this?

THE WITNESS: Our hope, again, absent another U-turn or left turn, is sometime in the first quarter of 2011.

1 COMMISSIONER KANUHA: You also indicated 2 that of the 300 acres that were urbanized that at 3 present only 50 acres --4 THE WITNESS: It's 49.9, yes. 5 COMMISSIONER KANUHA: -- have been developed. 6 7 THE WITNESS: Yeah. 8 COMMISSIONER KANUHA: Okay. Thank you. 9 That's all the questions I have. 10 CHAIRMAN DEVENS: Commissioner Lezy. 11 Thank you, Chair. COMMISSIONER LEZY: Good afternoon, Ms. Crabbe. Thank you for your testimony. 12 A few questions for you, one that just came to mind as 13 14 you answered Commissioner Kanuha's question. You had mentioned that Mr. Boud, apparently in addition to his 15 16 work on your involvement, on QLT's involvement with 17 this petition, is providing consulting services in connection with your own development plans, correct? 18 19 THE WITNESS: Correct. 20 COMMISSIONER LEZY: I'm wondering what kind 2.1 of market concepts has he suggested to you folks at 22 this juncture would be appropriate for your lands? 23 They're still very broad, and THE WITNESS: 2.4 without giving away any kind of competitive edge on

some of the key elements and economic drivers within,

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I will acknowledge that residential is on the table and is being looked at.

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And, again, as a Native Hawaiian trust that's very reticent in selling land, we have to seriously consider that and discuss that with our leadership team.

COMMISSIONER LEZY: What type of residential development is he suggesting?

THE WITNESS: It's very broad. Again, as he mentioned, I think there's a demand for 7 to 10,000 units. So he believes that demand is there in this market. And because of who we are as a Native Hawaiian trust we would focus, I think, on primary housing. But we're still -- it's still very, very early in the process for me to conjecture about what product is going to be in the final plan.

COMMISSIONER LEZY: Okay. Then you had testified earlier, I believe in connection with your explanation of some of the concerns that the Trust has, regarding the plans for Kamakana Villages.

And in particular I think you pointed out that there were some concerns on the Trust's part that may overlap with concerns that adjoining or adjacent landowners have. Is that a fair characterization of your testimony?

THE WITNESS: I don't recall saying anything like that. If you can fill in the blanks for me a little bit.

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COMMISSIONER LEZY: I'm sorry. I thought you had expressed that the Trust had some concerns that the impacts that the Kamakana Villages may have will impact not only the Trust but also adjacent landowners.

THE WITNESS: And as us as the primary adjacent landowners, we are above them, south and below them.

COMMISSIONER LEZY: What other adjacent landowners are in the area that the Trust at least perceives may be impacted by this Petition Area development?

THE WITNESS: State of Hawai'i Kealakehe is to the north. South of us the Rapozas own some property. There are -- there's a Cross-Roads Center. And then north there are some other projected developments. There's Lanihau, McClean and TSA and the Kaloko Makai Project as well.

COMMISSIONER LEZY: And in light of the fact that obviously the Trust has significant concerns about these potential impacts, did the Trust ever meet with any of these other landowners in an attempt to

share these concerns and perhaps bring the other landowners into this process?

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THE WITNESS: We have not had any formal meetings. We have had casual conversations with some of the other landowners. But that's been the extent of it. We're not organizing any kind of opposition.

It's actually giving us a little bit of heartburn to come out in opposition 'cause we're not against affordable housing or job creation. We're actually very pro that, based on the population that we serve but we're just looking at the impacts.

COMMISSIONER LEZY: Do you have any understanding of why none of the other adjacent landowners have made a decision to join in these proceedings?

THE WITNESS: I couldn't say.

COMMISSIONER LEZY: Or to express concerns?

THE WITNESS: I couldn't say. All I can speak for is QLT. And this is not an inexpensive venture for us. My guess might be maybe the cost and the time consumption in this kind of an intervention proceeding.

COMMISSIONER LEZY: Thank you very much.

THE WITNESS: Thank you.

CHAIRMAN DEVENS: Any other questions?

1 | Commissioner Kanuha.

2 COMMISSIONER KANUHA: Thank you,

3 Mr. Chairman. LeeAnn, I knew there was something else

4 | related to that last question I asked you about how

5 | much of the 300 acres was developed. When those

6 | 50 acres that were developed, were developed were

7 | there traffic mitigation requirements?

8 THE WITNESS: Yes, there were. We built

9 | Makala Boulevard. On the mauka side it stops at Kmart

10 | right now. We constructed Makala Boulevard down to

11 | Kuakini Highway. And we also constructed Kuakini

12 | Avenue which is from right now Palani Road over to

13 Makala.

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14 COMMISSIONER KANUHA: In your opinion, then,

15 | those were justifiable improvements as it related to

16 just the QLT lands.

17 | THE WITNESS: Correct. If we don't get road

and sewer in we can't lease property.

19 COMMISSIONER KANUHA: Okay. Thank you.

20 | CHAIRMAN DEVENS: Any other questions?

21 | Ms. Crabbe, I had a question. You know, you make some

22 | strong and important points with the testimony you've

23 | given. I certainly understand and sympathize with the

24 | concerns, at least the potential impact that could

25 happen.

If the Commission was inclined to deny the Petition, what reasons or basis would you offer that we could use to deny the petition? With the understanding we are bound by this decision-making criteria that we have to analyze and evaluate given what we have in front of us.

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THE WITNESS: My understanding is if you were to deny the petition the Petitioner could reapply in a 6 month period. And our recommendation or our na'au tells us that six months is probably an adequate amount of time for them to resolve the issues with the TIAR and reach a Memorandum of Agreement with the Department of Transportation on a fair-share calculation.

CHAIRMAN DEVENS: Aside from the TIAR is there anything else out there that gives you and the Trust concern about the Project itself?

THE WITNESS: We've mentioned concerns about density. I know our agency has been involved in ho'oponopono and neighborhood resolution in the Kapolei area. Our concern would be eventually because of the density here, once the developer leaves town that our agency may be called upon yet again to resolve issues within a community that's maybe not the best planned.

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1	CHAIRMAN DEVENS: Thank you for your
2	testimony.
3	THE WITNESS: Mahalo.
4	CHAIRMAN DEVENS: Any other questions? Any
5	redirect.
6	MR. KUDO: No redirect.
7	CHAIRMAN DEVENS: Mr. Lim, you have any
8	further questions?
9	MR. LIM: Just a short set here.
10	CHAIRMAN DEVENS: Sure.
11	MR. LIM: Thank you, Mr. Chair.
12	RECROSS EXAMINATION
13	BY MR. LIM:
14	Q You just said that "when the developer
15	leaves town". Is it your understanding the developer
16	would leave town after getting these approvals?
17	A Is it my understanding?
18	Q Yes.
19	A No. I'm saying when the project perhaps is
20	completed in the 18-year period.
21	Q After 18 years?
22	A Yes.
23	Q Following up on Commissioner Lezy's
24	question, is it true that QLT has chosen not to
25	participate in the Lai'opua 2020, your neighbor's

1 | development plans?

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- A That is not true.
 - Q What have you done with them?
 - A We have attended a couple of their initial meetings. At one point we had made a decision to site our Kona unit at the center. After discussion with our staff they wanted to remain in Keahuolu.

And we honored that choice by our agency staff. Meetings have been called with some short notice. And because I'm based on O'ahu I've not always been able to attend their meetings with the notice given.

- Q When is the last time you attended a meeting with Lai'opua 2020?
 - A I do not recall.
- 16 Q Is it true that QLT chose not to comment on 17 the EIS prep notice or the Draft EIS for the Kamakana 18 Villages Project?
 - A I do not believe that is true.
- 20 Q You're saying that you did write a comment 21 letter in?
 - A I believe we did, yes.
- 23 Q If I were to tell you that you wrote in a 24 short letter responding to a pre-application letter, 25 but did not make any formal comments to the Draft EIS,

1 | would that be correct?

2 A I could not say at this point. I do not 3 recall.

Q At that point in time you did receive notice of the EIS, correct?

A The EIS for the, for the, that HHFDC performed?

- Q That's correct.
- A Yes.

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- 10 Q And that project was -- was that project
 11 similar in scope to the present Project?
- 12 A It's been a while since I've reviewed that
 13 EIS.
 - Q Did it involve at least a thousand units and a large amount of commercial?
 - A Yes, I believe there are three different concepts presented.
 - Q So essentially the same -- I guess you've answered the question. Other than the fears by QLT that somehow the Kamakana Villages Project would be exempt from some requirement or other that would then end up costing the QLT money, and other than any competitive disadvantage, what else would cause QLT to spend more money than you would normally have to do?
 - A I don't recall us mentioning a competitive

- 1 disadvantage.
- 2 Q Did you think your proposed project would
- 3 | not be in competition with Kamakana Villages?
- 4 A I don't know what our proposed project is.
- 5 As I mentioned we're still in the conceptual stages.
- 6 Q I see. You're within the Kona CDP area
- 7 | where they've got relatively set what they call
- 8 | Transit-Oriented Development nodes?
- 9 A Yes.
- 10 Q You're in the same node as Kamakana
- 11 Villages.
- 12 A We are actually in two nodes.
- 13 Q Is it adjacent to each other?
- 14 A No. One is makai.
- Q What about the project that is immediately
- 16 makai of the mid-level road? Is that within the same
- 17 | TOD node?
- A Which project would that be? You mean our
- 19 lands makai of Ane Keohokalole Highway?
- 20 Q That's correct. And above between Queen K.
- 21 Highway.
- 22 A Yes, that's my understanding.
- 23 O That's the same TOD.
- 24 A Yes.
- 25 Q Like Kamakana Villages you would have to be

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    consistent with your project plan with the Kona CDP.
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         Α
              Yes.
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              MR. LIM:
                       No further questions.
              CHAIRMAN DEVENS: Mr. Iha.
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                       No questions, Mr. Chair.
              MR. IHA:
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              CHAIRMAN DEVENS: County, OP, any further
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    questions.
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              MR. BRILHANTE:
                               No.
 9
              MR. YEE:
                       No questions.
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              CHAIRMAN DEVENS: Mr. Kudo? This is your
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    last witness. You rest at this point?
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              MR. KUDO: Yes.
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              CHAIRMAN DEVENS: Why don't we take a short
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           We've been going over an hour. Then we'll
    break.
    start out with Mr. Lim, your rebuttal witness.
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              MR. LIM:
                        Thank you.
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                   (Recess was held 3:45)
              CHAIRMAN DEVENS: We're back on the record.
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    Just before the break QLT had called their last
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    witness and has rested. Petitioner, do you have a
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    rebuttal witness that you want to call?
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                         Thank you, Mr. Chairman, members
              MR. LIM:
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    of the Commission.
                       We have just one rebuttal witness.
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    I would call now Sohrab Rashid from Fehr & Peers, a
25
    traffic engineer.
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1 CHAIRMAN DEVENS: Sir, if we could swear you 2 in. 3 SOHRAB RASHID, 4 being first duly sworn to tell the truth, was examined and testified as follows: 5 6 THE WITNESS: Yes, I do. 7 CHAIRMAN DEVENS: If you can state your name and address for the record. 8 9 Sohrab Rashid. THE WITNESS: Sure. 10 CHAIRMAN DEVENS: Thank you. Mr. Lim. 11 MR. LIM: Mr. Rashid has been stipulated as 12 an expert in traffic engineering analysis. His 13 exhibits are his CV is Exhibit 75 and his direct 14 written testimony is Exhibit 76 for the Petitioner. 15 I'll cut short a lot of that and essentially --16 DIRECT EXAMINATION 17 BY MR. LIM: 18 Sohrab, what were you retained to do in this 0 19 matter? 20 Α We were retained to peer review the TIAR 2.1 prepared by Randy Okaneku, basically to review it in 22 terms of consistency with industry, agency standards 23 for here on the Big Island. We looked at key 24 assumptions including trip generation, trip distribution. In fact, in one case we actually did a 25

separate analysis to verify some of the assumptions that Mr. Okaneku had completed in his study.

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We also looked at basically reasonable roadway operations under existing and future conditions in general. If we saw Queen Ka'ahumanu Highway and Palani Road at Level of Service A in 2029 I think we would have had a concern.

And we also looked to make sure that the mitigation proposed was reasonable and expected based on those conditions.

- Q You've had other past experience with traffic reports in the area, is that true?
- A That's true. That's true. Our firm has completed -- we actually completed the Transportation Impact Analysis Report, TIAR for the Kamakana Villages Project, completed that in 2007 which was used in the subsequent EIS. We also performed the traffic work for the Ane K. Highway, the mid-level road.
 - Q That's for the county.
 - A For the county, right.
- Q Does the Okaneku TIAR include any trip reduction assumptions in light of the fact that the Project is a mixed-use Project?
- A Not specifically. What Mr. Okaneku did was assign trips from the residential portions of the

Project to the commercial portions but did not take an overall trip reduction or trip internalization. Nor did he take one for future transit use.

- Q What types of reductions in trip generations might that have generated?
 - A I'm sorry, can you re --
- Q What percentage were those trip generations going to go down by?
- A The analysis that we did, it's in my written testimony so I won't provide all the details, but on the order of somewhere between 10 and 15 percent. I think the numbers we had were 11 and 13 in the peak hours and about 14 percent over all.
- Q So you reviewed the methodology, the assumptions that Mr. Okaneku used in his TIAR.
- 16 A Correct.

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- Q Was that determination consistent with that used by traffic engineers generally?
 - A Yes, it is.
- 20 Q The TIAR by Mr. Okaneku also proposed
 21 traffic mitigation measures. Are you familiar with
 22 those?
 - A Yes, I am in a general sense.
- Q When you compared the Okaneku TIAR that's been in discussion here, versus the TIAR that was your

TIAR that was attached to the Final EIS, what were your findings on that comparison?

A The findings were generally what we would have expected. I did sort of select comparisons at certain intersections from a traffic volume standpoint. When we looked at the comparison of kind of overall growth projected, overall the mitigation measures — the results of the mitigations measures where higher, in other words there were more, more mitigation required in Mr. Okaneku's study. And that made sense.

One of the examples would be Queen

Ka'ahumanu Highway where we did not have any

additional lanes recommended at several intersections

and in Randy's study he recommended additional lanes

at a couple locations.

In one particular case, I believe it was Ane Keohokalole and Palani, we actually recommended an additional turn lane based on the previous study that we conducted because of the future volume. So those are the kind of modifications we suggested.

 ${\tt Q}$ ${\tt You}$ were sitting here listening to Mr. Niiya for the QLT's traffic engineer.

A Yes.

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Q You heard him go through a series of

inconsistencies in Mr. Okaneku's report.

A Yes.

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Q Can you comment on your analysis of those inconsistences that they raised?

A Sure. I think -- I think there have been several words used to describe the issues. One is error, one is inconsistencies, discrepancies. I think there are several locations, intersection locations where, as Mr. Niiya and was previously pointed out I believe in the last set of meetings, where the volumes are incorrect. And those intersections need to be rerun, essentially, in order to finalize the analysis.

There are other situations where there are what appear to be inconsistences but, in fact, are not. And, you know, for example, there's the issue of this discussion of the gravity model.

One of the things that Mr. Okaneku -- he described it in his traffic study, probably could have elaborated on it a little bit more -- is basically the fact when you put a project of this size into an area it's going to change travel patterns substantially. I don't think anybody would argue with that. His study reflects that.

What you can't do, however, in this case is sort of take a simplified approach of looking at the

no-project volumes and the with-project volumes and expect to subtract those and get exactly the project trips. It's just not possible in this case.

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I just want to elaborate one more thing.

Typically with a project of this size and in general what we'd like to do is have a computer travel demand model that provides the redistribution of those trips.

That wasn't available in this case.

There's one currently being developed for the Long-range Land Transportation Plan for the Island of Hawai'i. So in this case Mr. Okaneku did it essentially manually.

Q But, again, applying the gravity model and showing the change in trips distribution once the project was in place, in this case did any of the inconsistencies that you reviewed or you heard discussed today by Mr. Niiya, affect your opinion on the TIAR that Mr. Okaneku did?

A In a general sense no. In other words, the findings and the proposed mitigation would generally be the same. Again, we sort of had an independent comparison, if you will, with our previous study compared to what he's proposing.

I can't say for sure at one specific intersection there may need to be an additional lane,

1 for example. But over all in terms of the order of 2 magnitude that we would expect for impacts in 3 mitigations I think his study is generally complete 4 and accurate. 5 No further questions. MR. LIM: 6 CHAIRMAN DEVENS: County, any questions for 7 this witness? 8 MR. BRILHANTE: No. CHAIRMAN DEVENS: OP? 9 10 MR. YEE: No questions. 11 CHAIRMAN DEVENS: Mr. Kudo. 12 CROSS-EXAMINATION 13 BY MR. KUDO: 14 Mr. Rashid, if you say that this TIAR is --Q 15 how did you describe it in acceptable form? 16 No, I did not. I said once the corrections 17 are made to the errors that I described and some additional explanation of the discrepancies provided 18 19 that I believe it would be -- it would be in a 20 condition where it could be acceptable to the state. 2.1 You mentioned the gravity model. And I Q 22 think you said that it was mentioned in the study or 23 described. Can you tell us where that is? 2.4 Yeah. I don't know if I said this. On Page 25 39 and on subsequent pages there is a reference to how the trips were assigned. If you'll just give me a second I can read where that is. So Mr. Okaneku did not use the term "gravity model". But he effectively used that method. So at the bottom of Page 49 when he talks about the year 2014 peak hour traffic assignment, and I believe he uses the same text in subsequent sections, he talks about the year 2014 AM and PM peak hour site generated traffic --

MS. ERICKSON: Could you slow down, please.

THE WITNESS: I'm sorry. I apologize. The year 2014 AM/PM peak hour site generated traffic assignments were developed based upon existing traffic circulation patterns within the Kealakehe area and anticipated patterns resulting from future roadways and destinations within, continued on the next page, the study area.

So that is effectively what he's talking about in terms of using the gravity model.

Q (By Mr. Kudo) But isn't the gravity model based on a statistical theory?

A Yes.

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Q Isn't it true that the gravity model is based on the base theorem of statistics, probability?

A In general, yes. I think we're using that term here has an approach, not a specific use of the

gravity model.

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- Q Isn't it true that the gravity model has a friction coefficient that's applied when you take trips generated from one point that's absorbed by another point and those friction coefficients affect the amount of trips that actually reach a particular point?
 - A Regarding the theory that is correct, yes.
- Q And where in this particular reference that you've given on Page 49 does it describe that? 'Cause the way I read it it just says he's using existing traffic circulation patterns.
- A And anticipating patterns resulting from future roadways and destinations. In other words, once you put in future destinations, for example, the commercial in this Project, that's going to change where existing and even future vehicles will travel to and from.
- Q But isn't that true of a market or regional study analysis that typically is done by traffic engineers, that you anticipate where trips are going to be going using existing traffic patterns, circulation patterns?
- A Can you rephrase the question, I'm sorry, again?

Q What makes this particular statement that you said "anticipated patterns" which I guess gives you the impression that he's describing the gravity model. Isn't it true that most traffic engineers anticipate or project forward where traffic is going and movements? I mean as a general course without the gravity model being used?

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A If we were looking at a very small project, you could probably look at existing travel patterns and base your trip assignment from your project on that.

In the case of -- on the order of, what,
2330 dwelling units 200,000 square feet of commercial
in 2029, you're going to -- patterns will change
substantially. You can't just take existing patterns
and do that.

That's what we has quoted here is using, looking at existing patterns and looking at future patterns as well. I think that's consistent with how studies would be done.

If he had done this with a computerized model that's exactly what the model would have done. Would reassign traffic based on future destinations and roadways.

Q When you do TIARs do you normally omit

descriptions in there with regard to methodology or models that you're using or even assumptions?

A I think the answer is no we don't.

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- Q What methodology is Mr. Okaneku using in this report? What methodology of traffic analysis is he using in this report? We know he's using the gravity model to determine distribution patterns. But what methodology is he using for traffic impact analysis?
- A I think he's using the standard impact analysis. I want to be clear about the use of the term 'gravity model'. That is a description of normally what a computerized model does.

In this particular case Mr. Okaneku essentially manually reassigned trips between different destinations.

- Q But did he use a methodology, method of analysis in analyzing the traffic impacts?
 - A I'm not sure I understand the question. I think he used engineering judgment to complete what he did, which is all you could do without a computer model in this case.
- Q Okay. Because in your testimony in answer to, I think that was question 25 line 11 and 12, page 10 you say "The analysis appears to include a

1 | market-based analysis."

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A The very -- Question 25 in my written testimony?

Q Yes.

A That's in reference to the QLT TIAR, not the Kamakana Villages' TIAR.

Q I stand corrected. Did you see anywhere in Mr. Okaneku's report where or what type of method he was using for his analysis, his traffic analysis?

A There's no description of the method. He documents the future roadways he includes in the TIAR in terms of his future study scenarios. He describes the future land uses. He mentions a growth factor. So he describes essentially how he comes to develop his future conditions through that information.

- Q Do you have his TIAR report in front of you?
- 17 A I do.
- 18 Q If you turn to Page 17.
- 19 A Yes.
 - Q If you look at paragraph roman numeral IV, subparagraph A "regional development." And he describes in there the type of analysis or approach that he used.
- 24 A Yes.
- 25 Q Do you see that?

1 A Yes.

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Q "The future development in the region between the Kona International Airport and Keahuolu Village was analyzed by Hallstrom and Associates." Do you see that?

A I do.

Q That paragraph, does that describe the particular methodology that Mr. Okaneku used?

A Again, you're asking for a name of a methodology. I think what traffic engineers and transportation planners do is they make assumptions based on future land use.

Q Okay.

A And in this particular case from what I understand in speaking with Mr. Okaneku about this, is that he made some assumptions -- and again he's doing this in consultation with DOT, direction from DOT. And they are determining what future land use absorption might be.

And the Hallstrom Study I believe assisted him with that process. Then he uses those land uses to develop future traffic projections.

Q Okay. In your testimony you were looking at the QLT TIAR in which I guess it was you referred to the term "market-based analysis."

A Correct.

Q Okay. Mr. Sniffen, who is the State

Department of Transportation representative, testified before this Commission in his written testimony before this Commission, used rational market or regional market analysis as a methodology that was acceptable to DOT.

Is Mr. Okaneku using the regional market analysis in his study or you don't know?

A Well, first of all, I've heard the term regional market analysis used a couple different ways what Mr. Okaneku is doing is taking a -- using market-based assumptions to project future land uses.

So he looked at -- my understanding is in consultation with the report, looked at future residential, looked at the commensurate amount of commercial that would be absorbed, and then distributed that kind of through the study area and then based on that developed traffic projections.

That's a very reasonable thing to do.

Again, if a model was available that information would be in the model.

Q Do you normally, when you do that type of report, rely on a market study, a regional market study? Or how do you get that information?

A Most of the time it's through socio-economic forecasts provided by the particular agency whether -- usually it's at the state level, but it's reduced at the county level.

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- Q In this case Mr. Okaneku relied on the Hallstrom and Associates Study. Have you reviewed that study?
- A I have not, no. I've reviewed the assumptions that Randy used based on that study but not that study in particular.
- Q If Mr. Okaneku relied on that study to provide him information about what was going on in terms of land uses around the project, but that study contained none of that, do you know how Mr. Okaneku came up with his assumptions of the land uses as you say and the trips generated by the surrounding land uses?
- A Yeah. There were really two pieces to the future forecast. Again, you've cited Page 17. That's exactly where it's listed.
- He assumed a half percent a year growth, factor for essentially regional growth which is just sort of generic, if you will, but his counts for growth inside and outside the general Kona area.

Then he also took specific projects and

assumed a certain level of absorption, a certain number of employees per thousand residents as an example. Then again based the forecasts on that.

MR. KUDO: Okay. No further questions.

CHAIRMAN DEVENS: Any questions,

Commissioners? Commissioner Heller.

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COMMISSIONER HELLER: Yes. I think you said in implementing the gavity method Mr. Okaneku took the trip data, and I think your words were, reassigned trips using engineering judgment. Is that another way of saying using subjective judgment as opposed to a mathematical formula?

THE WITNESS: Yes. Which is a fundamental part of a traffic study if you don't have a computer model. That's correct.

COMMISSIONER HELLER: And in your view is the preferable way to do it to have a computer model?

THE WITNESS: Ideally, would, yes.

COMMISSIONER HELLER: But what was actually done in this case was the process of making subjective adjustments?

THE WITNESS: That's correct. But I want to be clear that a traffic model of that magnitude -- you would not develop a traffic model for the West Hawai'i area as part of an individual study.

HOLLY M. HACKETT, CSR, RPR Ph/Fax (808) 538-6458

It's sort of beyond the scope of an individual study. It's usually done, again, at the state or county level.

COMMISSIONER HELLER: And if subjective adjustments are being made, is it also fair to say a different traffic engineer looking at the same set of data might have come up with different adjustments?

THE WITNESS: Yes.

COMMISSIONER HELLER: That's all.

CHAIRMAN DEVENS: Any other questions?

Mr. Lim, do you have any follow up questions?

MR. LIM: No questions.

CHAIRMAN DEVENS: Any other questions from the parties? Hearing none, is that your last witness?

MR. LIM: That's our last witness. And we

16 rest. Thank you.

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CHAIRMAN DEVENS: Given that the parties have now completed their presentations and have rested, the evidentiary portion of this proceeding will now be declared closed.

As all of the parties are aware, this is an expedited Chapter 201H hearing. Accordingly, we will now move on to our argument. Each party will be given 15 minutes to present oral argument in support of its position, in support of or opposition to the

1 Petitioner's proposed Decision and Order marked as 2 Petitioners's Exhibit 17, any proposals it has 3 regarding findings of fact, conclusions of law or 4 conditions. The Petitioner may reserve a portion of this time for rebuttal. 5 6 At the conclusion for oral argument, and after questions from the Commissioners, and the 7 8 answers thereto, the Commission will begin its deliberations. Petitioner? 9 10 MR. KUDO: Mr. Chairman? 11 CHAIRMAN DEVENS: I'm sorry. Mr. Kudo. 12 MR. KUDO: Just a household thing. We have 13 the declaratory relief order that is still 14 outstanding, petition that's still outstanding. We 15 also have our oral Motion to Dismiss that's still 16 outstanding, one of the issues that probably is moot

18 Is the Commission going to deal with that after

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closing arguments? Or I just wanted to know.

CHAIRMAN DEVENS: The oral motion is...

MR. KUDO: We made an oral motion at the outset the beginning of the hearings last, two weeks, whenever it was.

at this point. But the other issue is still alive.

CHAIRMAN DEVENS: Right.

MR. KUDO: We renewed the declaratory relief

issues and said we made a Motion to Dismiss the proceeding based on the defective notice and the MOU issue. And we also filed a Supplemental Memorandum in Support of our Oral Motion. And that is still pending before this Commission in this docket.

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CHAIRMAN DEVENS: As far as the petition for the dec order, that has to be scheduled. I don't know if Mr. Davidson has scheduled that yet. I understand that is under a separate docket.

MR. KUDO: That's a separate docket, right.

CHAIRMAN DEVENS: I guess we'll have to deal with that separately. I guess it will be scheduled when Mr. Davidson can schedule it. Let me look back on that oral motion. Why don't we take a short break, let me look at that. Thanks for raising that.

(Recess in place)

CHAIRMAN DEVENS: Back on the record.

Mr. Kudo, for my understanding can you just refresh my memory and just clarify what the oral motion is that you believe is still pending.

MR. KUDO: Okay. I'll read from the transcript actually. This is the October 21st, 2010. And this is, "As I indicated earlier our intent was to file an oral motion anticipating that the declaratory order would be deferred or otherwise denied.

"So we make a motion at this time in this particular docket to find that this petition before this Commission is defective for the two reasons stated in our declaratory relief petition.

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"That is it is contrary to the intent of the parties involved in the acquisition of the property that comprises the Kamakana Villages Project and therefore is not properly before this Commission under Chapter 205 and 201H.

"Secondly, that the Notice of Intent failed to meet the statutory requirements under this Commission's rules and the state law that dictates statewide and countywide publications.

"We would also in the alternative ask that this Commission consider these issues as we believe these issues are threshold issues and that for the purposes of all parties participating in these hearings that those issues should be really addressed first before the case in chief begins."

And after that you deferred the motion.

CHAIRMAN DEVENS: And you were just reading from the transcript.

MR. KUDO: Yes.

CHAIRMAN DEVENS: So the second issue it seems that we did deal with that one by way of the in

1 limine arguments. 2 MR. KUDO: Yes, yes. 3 CHAIRMAN DEVENS: So would you agree that 4 that has been ruled upon in your oral motion? 5 MR. KUDO: That has been ruled upon, yes. 6 CHAIRMAN DEVENS: So the outstanding issue 7 would still be the first. 8 MR. KUDO: The first issue, yes. 9 CHAIRMAN DEVENS: Okay. I'm going to move at 10 this time to go into executive session just to confirm 11 our authorities and powers. 12 COMMISSIONER TEVES: Second. 13 CHAIRMAN DEVENS: Everyone in favor raise 14 your hand. Unanimous. So we'll take a short break. 15 (Executive session was held. 4:35) 16 CHAIRMAN DEVENS: (4:45) We're back on the 17 I agree, Mr. Kudo. I think we have to deal 18

CHAIRMAN DEVENS: (4:45) We're back on the record. I agree, Mr. Kudo. I think we have to deal with those matters before we go into closing argument just to dispense with it one way or the other. Is there any motion by the Commission? Commissioner Heller.

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COMMISSIONER HELLER: Yes. I'd like to make a motion that we deny QLT's Motion to Dismiss referring both to the oral motion made on October 21 and the written motion received on November 3rd, on

1	the grounds that as to the notice issue we've already
2	address that issue and decided it. As to the contract
3	issue we find that to be outside of our jurisdiction.
4	CHAIRMAN DEVENS: Is there a second?
5	COMMISSIONER JENCKS: Second.
6	CHAIRMAN DEVENS: Commissioner Jencks makes
7	the second. Any discussion? Hearing none, Dan take
8	the vote.
9	MR. DAVIDSON: Motion to deny QLT's Motion
10	to Dismiss with the grounds stated.
11	Commissioner Heller?
12	COMMISSIONER HELLER: Yes.
13	MR. DAVIDSON: Commissioner Jencks?
14	COMMISSIONER JENCKS: Yes.
15	MR. DAVIDSON: Commissioner Chock?
16	COMMISSIONER CHOCK: Yes.
17	MR. DAVIDSON: Commissioner Contrades?
18	COMMISSIONER CONTRADES: Yes.
19	MR. DAVIDSON: Commissioner Judge?
20	COMMISSIONER JUDGE: Yes.
21	MR. DAVIDSON: Commissioner Kanuha?
22	COMMISSIONER KANUHA: Yes.
23	MR. DAVIDSON: Commissioner Lezy?
24	COMMISSIONER LEZY: Yes.
25	MR. DAVIDSON: Commissioner Teves?

1	COMMISSIONER TEVES: Yes.
2	MR. DAVIDSON: Chair Devens?
3	CHAIRMAN DEVENS: Yes.
4	MR. DAVIDSON: Motion passes 9/0.
5	CHAIRMAN DEVENS: Actually I should have
6	asked the parties it's kind of late now and I
7	apologize for this. I just thought of it. Was there
8	anything else that the parties wanted to add to the
9	filings? I know that Mr. Kudo's filing came in
10	yesterday. I'm not even sure if all of you received
11	it. It was the written motion supplementing its oral
12	motion. Did the parties all receive that pleading?
13	MR. IHA: Yes, Mr. Chairman, we received it
14	late yesterday towards the end of the day.
15	MR. BRILHANTE: Likewise.
16	CHAIRMAN DEVENS: OP, did you receive a copy
17	of that?
18	MR. YEE: The Office of Planning went to get
19	a copy or got copy from the LUC.
20	CHAIRMAN DEVENS: Is there anything the
21	parties want to add to the record as far as
22	MR. IHA: Yes, Mr. Chair. If we could just,
23	particularly because QLT has this pretty lengthy late
24	submission, we'd like to incorporate into the record
25	in this docket our Petitioner's November 1st

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    Supplemental Memorandum in Opposition to QLT's
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    Petition for Declaratory Order in the DR docket, just
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    to make the record more complete in this case.
              CHAIRMAN DEVENS: I believe we incorporated
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    by reference when we took the in limine oral
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    arguments. Mr. Kudo, I don't know if that's your
 7
    recollection as well.
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              MR. KUDO: (Nodding head).
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              CHAIRMAN DEVENS: I assume none of the
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    parties have an objection to that offer. Anything
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    else the parties want to add to this matter?
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              MR. YEE:
                       Nothing from OP.
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              CHAIRMAN DEVENS: Okay. Thank you.
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    Petitioner, did you want to reserve any part of your
15
    time for rebuttal?
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                        Yes, we'd like to reserve five
              MR. LIM:
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    minutes for rebuttal. I'm going to have Mr. Iha start
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    out with the presentation. I will conclude in the
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    first 15 minutes and reserve the last five minutes.
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              We'd like to make it clear that we will be
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    referring to the proposed Decision and Order that was
22
    filed by Petitioner on November 3rd, 2010 at 3:55 p.m
23
    that is the updated version of the proposed Decision
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CHAIRMAN DEVENS: Very well. You can start

and Order that we'll be working off.

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whenever you're ready.

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MR. IHA: Thank you, Mr. Chair. I'll give some very brief introductory remarks before I yield to Mr. Lim. I think that it's come out in these hearings, and particularly with the public testimony, is that there are many needs in a community. But the development of affordable housing serves a very important public purpose.

In fact, an entire statutory scheme is devoted to promoting the development of affordable housing, which is HRS 201H.

Yet I think, as one member of the public testified earlier, there are many obstacles to developing affordable housing. Perhaps these are cost concerns, perhaps even some skepticism, disappointment generated by earlier projects in the past.

But I think, as Stan Fujimoto stated in his undisputed written testimony, this particular project is a culmination of years of planning by HHFDC and its predecessor agency HCDCH and HFDC. This is an HHFDC project.

Forest City Hawai'i has a development agreement with HHFDC to be the master developer of this Project. Forest City Hawai'i was the successful offeror to requests for proposals issued by HHFDC in

which a number of criteria were considered including the developer qualifications, the maximum number of affordable units, livability, feasibility of the project, the range and mix of proposed affordable units.

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And after this lengthy vetting process HHFDC and its board of directors determined that Forest City Hawai'i was the most qualified developer to build the project on this site.

I think with that background with the state's involvement established I'd like to defer to Mr. Lim on more specifics.

CHAIRMAN DEVENS: Thank you.

MR. LIM: Thank you, Mr. Chairman. I'll try to be brief. The HHFDC and Forest City Hawai'i Kona LLC would like to thank the Commission, the staff and other parties and especially to our public witnesses who came time and time again to support the development of the Kamakana Villages Project such as Bo Kahui of Lai'opua 2020 and Dora Aiyu from Lai'opua. We appreciate the support by them and we appreciate the work by the Commission.

The Petitioner's position is that this

Petition Area should be reclassified from the

Agricultural Land Use District to the Urban District

and it's pursuant to the rule of law. We meet the standards for determining Urban District boundaries in section 15-15-18.

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I think the issue for the Commission to decide is whether or not this land should remain agriculture or should go to urban. I don't think that even the QLT witnesses are telling you that it should remain in agriculture. The Project is a special Project developed pursuant to the state plan, the county general plan and the recently adopted Kona Community Development Plan.

As you can see from many of the submittals it was a relatively detailed process to go through. We are also going through at the same time at the county of Hawai'i what they call a 201H exemption approval. That 201H exemption package, which ended up to be approximately 54 exemptions, is now pending before the county council. Those exemptions do not relate in any way to any state facilities or services. So to be clear we're not requesting any 201H exemptions from the state.

As Mr. Randle testified, the vast majority of these 201H exemptions are the result of complying with the Kona Community Development Plan. That's kind of a new Smart Code paradigm that we are seeing out

here in Kona where they took the Smart Code and imposed it on the Kona community.

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The result was the standards for developing a project such as the width of roads, the number of houses that you can build off of a cul-de-sac, those types of standards and subdivision requirements were changed.

At least the Kona CDP suggested they be changed. And the result after that was the Forest City complying with the Kona CDP. And 46 of the 54 exemptions are based upon compliance with the Kona CDP and the LEED standards that we've been talking about.

We feel that the Project is ready to be developed. It's in the core of the Kona urban area. We feel that the incremental development plan for the 6 phase development by the Petitioner and the need for financing of the Project does not require incremental redistricting pursuant to your rule 15-15-78.

We believe that the conditions of approval proposed in the Petitioner's amended proposed findings of fact filed on November 3rd, will address all impact issues raised during this proceeding. In particular, we ask you to look at Condition No. 4 which is relating to the traffic impact analysis conditions.

It's called Condition for Transportation in

which the Petitioner shall mitigate all project-generated project impacts to the roadways as recommended and/or required by the Traffic Impact Analysis Report prepared for the Project that has been reviewed and accepted by the State Department of Transportation.

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that the Petitioner will not even submit application for a subdivision of the residential lots until such time as they have executed an agreement with DOT committing to the implementation of all the mitigation measures for the direct impacts of the Project to the state roadway system, as well as the level of funding and participation for Petitioner's pro rata share of state regional transportation improvements.

We believe that the testimony shows that the issues raised by QLT with respect to the methodology on the TIAR are interesting, but do not rise to the level of a problem with respect to the continued reclassification of the Project because the State Department of Transportation in the end will be approving all methodology assumptions and mitigation measures.

The 201H exemptions were processed in order to increase the affordability of the Project with

respect to being developed in the middle of Kailua-Kona within the urban core.

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We took special care to look at the impact of the Land Use Commission-proposed conditions on the 201H exemptions to make sure there weren't any conditions going at cross purposes. And we can confirm that that is the case.

We believe that the Petition Area clearly meets the standards for determining the Urban District boundary for this Petition Area.

We ask for your support and we ask that the HHFDC and Forest City Hawai'i Kona, LLC be allowed to proceed forward with this worthy Project. Thank you very much.

CHAIRMAN DEVENS: Thank you, Mr. Lim. County?

MR. BRILHANTE: Good afternoon, Chair, fellow Commissioners. The county of Hawai'i supports this Project, this petition. The Project meets the decision-making criteria for boundary amendment pursuant to section 15-15--77 of the Land Use Commission rules. The reclassification to the Urban District is also consistent with the County's, Master Plan for Kailua-Kona as well as consistent with the goals and policies of the General Plan and the LUPAG

or Land Use Pattern Allocation Guide map which identifies the Petition Area as urban expansion and low density.

Further, the reclassification of the

Petition Area is consistent with the guiding

principles, elements and major strategies of the Kona

Community Development Plan and the County's master

plan for the Kailua-Kona region.

Further, the reclassification from ag to urban will not have an adverse impact on the resources within the Ag District. As the planning director's written testimony previously identified, the Petition Area is not currently being used for any agricultural purposes.

Further, soils in the Petition Area primarily classified as E or very poor by the Land Study Bureau. Accordingly, a reclassification from urban to ag will be consistent and will not adversely, as stated, impact important ag lands.

There's generally -- the Project generally conforms to the village design guidelines of the Kona CDP because the Project proposes parks and open spaces, archaelogical preserves and cultural features, connectivity and transportation choices, housing choices, recreational opportunities, educational

opportunities, and a compact village that offers increased density with mixed uses and employment opportunities.

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Further, the Project offers a mix of housing choices and approximately 1,169 affordable housing units which supports, again, the Kona Neighborhood Development Plan.

The Project will increase housing choices in particular for low and moderate income residents without removing viable agricultural lands from production as previously addressed.

Finally, the county is requiring updated

TIAR studies be submitted every five years which the

Petitioner will be required to provide additional

infrastructure improvements for the full development

of the Project. Thank you very much.

CHAIRMAN DEVENS: Thank you. Mr. Yee.

MR. YEE: Two weeks ago when we started this hearing I remember QLT had stated in its opening argument that it felt as they were standing in front of a steaming locomotive. Two thoughts came to me.

The first was, well, I know how that feels.

Because the Office of Planning has stood in front of steaming locomotives a time or two. And we've told developers to stop. In fact, in this case we told the

Petitioners that they had to stop.

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We believed that the Archaeological Inventory Survey submitted originally in A10-785 was insufficient. Even though the petition had been filed and everyone was ready to move forward and everybody wanted affordable housing, the Office of Planning said stop, because we believed and the OP director understood -- I'm sorry because we believed it was necessary to have another AIS done.

Now, the OP director had understood that this was going to be expensive and time consuming.

And if you literally have people walking across
270 acres of land as trained archaeologists on an expedited basis, it was not going to be cheap. We got that.

We also understood the immediate need for affordable housing and construction jobs on the Big Island. But Abbey took the position and firmly believed that you couldn't support a project if it wasn't going to mitigate its impacts and if it wasn't going to satisfy the critera for classification, including the requirements under Ka Pa'akai O Ka'aina of the LUC.

So we told Petitioners that they had to stop. And to their credit the Petitioners did. Our

support for this affordable housing project is not because we have to.

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Our support for this affordable housing project is because we are firmly convinced that any negative impacts will be adequately mitigated. The Petitioners made the investments, expensive though it was, and produced an excellent AIS addendum.

Petitioners and OP also used the additional time to come to agreement on all of the conditions in this case except one.

For example, we used that time to consult with the National Park Service. Based in large part upon the conditions in Shopoff and Waikoloa Mauka we came up with a more concise set of conditions to ensure water quality.

Ms. Sally Buchal from the National Park
Service testified before you and informed you that OP
had consulted with the National Park Service. That the
National Park Service had expressed some concerns
about the earlier drafts. But that with changes the
National Park Service was satisfied that the water
quality in the National Park water quality would be
preserved.

We also used that time to come to an agreement on LEED. Petitioners agreed to make the

effort to design and build according to LEED, and OP agreed to insert the qualifier "if practicable". We agreed to ensure that Petitioners were given the necessary leeway to account for higher than expected costs or issues which were not within its control.

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For example, one of the requirements for LEED-ND is connection to a mass transit line. That is not an issue which is necessarily within their control. Although it is planned, you never know what's going happen in the future.

OP also agreed to language which required that the construction meet LEED Silver standards, LEED for Homes and LEED for New Construction without requiring the actual certification. This allows Petitioners to self certify with their LEED-qualified consultants. And this was a compromise. It allowed Petitioners to avoid some of the uncertainty and expense in relying upon a third-party decision-maker.

OP believes this was an fair compromise. It was a compromise that occurred because Petitioners were willing to substantively engage with the Office of Planning about this condition rather than simply objecting to it.

OP had hoped to have an agreement on the traffic mitigation measures because the parties were

working diligently on the TIAR. As it turned out we were overly optimistic. But the lack of an MOA on the traffic mitigation measures is an example or demonstrates the integrity of the process.

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For the reasons explained by Mr. Sniffen from the Department of Transportation, DOT had reviewed the TIAR and was requiring additional clarification and explanation. The TIAR was not being approved just because the Project involved affordable housing.

Mr. Sniffen acknowledged the concerns submitted by QLT in cross-examination, but also said that TIARs often have discrepancies which need to be explained.

This was confirmed by Mr. Niiya's testimony in which he had said there are very few cases in which the TIAR at the time of the LUC hearing will have resolved -- will have been accepted by the Department of Transportation because often these issues are resolved subsequently.

So in this case the Department of
Transportation is requiring explanations and
additional information. When the Department of
Transportation finishes its valuation some of the
those explanations will be accepted. Some won't be.

The TIAR may need to be amended or improved or tweaked. But as Mr. Sniffen testified, the DOT will be performing that analysis.

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Petitioners were being cooperative in providing information. And Mr. Sniffen believed an agreement was likely to be reached in this case.

The TIAR would then establish the value of Petitioner's fair-share and the agreement would then be reached as to which specific traffic improvements of an equivalent value to that fair-share would be made or done by Petitioner.

We could not reach agreement on the Order to Show Cause. We respectfully disagree with the allegation that the automatic Order to Show Cause would make financing excessively difficult.

We believe under the LUC's own rules an Order to Show Cause is required if the LUC has a reasonable belief that a condition has been violated.

We continue to argue that the automatic

Order to Show Cause does no more than apply the LUC's

rules in a particular circumstance relating to the

infrastructure deadline, emphasizing the importance of

timely construction.

But in short, the Office of Planning has required this Petitioner to jump through all the hoops

that every other Petitioner has to jump through. And the director's supporting this Project because he's convinced that the negative impacts will be adequately mitigated.

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I want to take a few moments to briefly talk about some of the concerns raised by QLT. They raised some issues with their archaeologist. And we pointed out these are issues that will be resolved through the preservation plan that has to be submitted to and approved by the State Historic Preservation Division.

One of their concerns actually needs to come after the preservation plan process. Because the determination of where archaelogical artifacts are kept can only be done after the consultation with all of the interested parties, which is part of that preservation plan development.

They did raise an interesting issue regarding the method of recordation. We believe that that is an issue that could be raised to the State Historic Preservation Division. And we believe it's appropriately submitted to them, and that the conditions resolve that issue.

The testimony from Mr. Boud I found actually very interesting. Because normally when I come before you I'm generally arguing to you that the developer

shouldn't develop as many luxury homes as they're trying to develop, and that the densities that the developer wants needs to be higher; they need more affordable housing; that they need to provide, you know, smaller homes in order to put higher densities around transit lines because obviously there's a lot of money to be made in luxury homes.

So we felt it interesting to hear Mr. Boud suggest that, well, that's just not going to be workable in this case. All I can say is you have to recognize that it's an affordable housing project in a TOD zone which naturally lends itself to higher densities.

If it later turns out that the matter isn't marketable, the developer has no particular incentive to build something that can't be sold.

And it's unlikely they're going to get a financier who will give them the money to develop a project that cannot be sold.

And there's nothing really within the D&O itself that's going to require them to develop that particular number. So we are comforted and secure in the fact that this Project is sufficient, is sufficiently capable of being developed on that issue.

I've already talked to you about the issue

of traffic. With respect to the question of whether or not QLT has to bear some burden, excessive burden that isn't theirs to bear, I just have to note that I just don't understand why QLT would have to do that from any state requirement.

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If QLT came to the LUC and asked to develop property, the standard condition is that they pay their fair-share regardless of what other requirements or improvements need to be made. The Department of Transportation looks at the impacts from that project and establishes a fair-share based on the impacts of that project.

So I'm not aware of a state requirement that would be implicated or state requirement that would say QLT would have to pay for more than their fair share of traffic improvements.

With respect to any county questions that's really just beyond the scope of this Commission.

Let me also stop here to comment that QLT suggests that the standard you should apply is whether Petitioners will clean up their own mess. Although I don't think QLT is using this as the literal legal test, I also have to say that if this were the test you'd never approve any project. More houses mean more energy use, more water use, more solid waste.

The fact that the Project has minimized the energy use, water use and solid waste production doesn't mean that there's no mess or there's no impact. It means that the impacts have been mitigated. There are inevitable tradeoffs in development.

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And it is certainly fair to examine what those tradeoffs mean. But to suggest a development must clean up its own mess is to imply the development cannot have any impact. And that's an incorrect statement and an unrealistic expectation.

Having said that, the Petitioner has not received any special favoritism by being an affordable housing project in order to mitigate the impacts, doesn't mean that their 201H designation is irrelevant. Hawai'i needs affordable housing.

Although it may not seem like it to

Petitioner, 201H represents a policy choice by this

state that the need for affordable housing justifies

the award of incentives to those developers willing to

step up and develop projects with 50 percent

affordable units.

We are especially comforted by the involvement of HHFDC in this process. This state agency provided the land, \$25 million in initial

financing and access to low-income house tax credits,

rental housing, trust fund loans, the Rental

Assistance Revolving Fund Loan and exemptions from the

GET. Just as important as a partner in the process,

HHFDC provides a project management oversight and a

level of assurance that the Project will move forward

in a timely fashion.

The involvement of HHFDC in the 201H designation differentiates this Project from other projects that we have seen. You know, at the start I said that I had two thoughts when QLT talked about standing in front of a steaming locomotive. The first was, well, I knew how that felt.

But the second was that this is really not a steaming locomotive. Because Forest City had to go through a procurement process with the state. And "steaming locomotive" has never been an adjective or reference that you'd use for procurement.

(Audience laughter)

They met with the community. They did a LEED-ND analysis. They came up with design plans. They were forced to stop to do an Archaeological Inventory Survey. They had to consult with the Office of Planning, the Department of Transportation and the National Park Service.

They now need your approval. They're going to be needing various county permits and approvals.

They will probably have to defend this case in circuit court.

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And I just can't justify calling them a steaming locomotive. But if they persevere and follow this Project through to the end and construct 1,104 affordable units, then I think that they should at least deserve to be called "the little engine that could".

The Office of Planning strongly supports this Project and asks that you approve this reclassification request. Thank you.

14 CHAIRMAN DEVENS: Thank you, Mr. Yee.
15 Mr. Kudo.

MR. KUDO: I don't know how I can top that.

(Audience laughter). I had a prepared text, but I'm going to ad-lib it here because I can't resist. I now know how Bryan Yee feels. And it's not a real good feeling.

As most of you know I'm always on the other side supporting projects and asking for this Commission's approval of many types of different projects over the years.

And QLT, my client, has also not been an

opposer of projects. They've also been very supportive because they're part of this community and been part of the state community and the island communities for many decades.

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I'd like to thank the Commission for its patience, and its indulgence during this past month or so. I have to disagree with Bryan, though. Because having lived these last three or four weeks I feel like I've been dragged under a train. But that's just me personally.

It's been a very interesting experience.

And I think that my participation in this effort is one which I believe there are some serious concerns.

But I think there's some good that has come out of it.

Ultimately this Commission may approve this Petition. I know that. Ultimately the county council also may approve the Project. And we realize that's a reality that may occur.

But when we appeared before this Commission weeks before we announced that they had asked for 91 exemptions. Today, as we stand here weeks later those exemptions have been lowered to 54. Perhaps it wasn't us. Perhaps it was other extenuating circumstances that made those exemptions decrease. But I think hopefully, we have sensitized this Commission to some

of the concerns that we have.

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This case presents an interesting decision.

And it's not about the TIAR and all these other things that, you know, I put on the record and whatever. It pits two types of good uses. It pits affordable housing, which we support. And affordable housing is a legitimate state interest. And it helps this community.

But it also pits what we represent which is the social welfare services. If the social welfare services must give way because of the affordable housing, then the choice is homes over families, homes over children. I have a problem with that.

I don't think that should be the choice that we make or the decision we make. I think that it's our obligation to make sure that our communities have good families and have good children.

Anyway, some of the concerns that have come up during this hearing -- I'm not going to reiterate all our legal arguments and such because I think you have had enough of TIAR issues and all those kinds of things. Bryan mentioned the fact that, well, why is QLT going to be stopped if their fair-share doesn't dictate that they have to put in this intersection or widen that road?

Well, as a practical matter that does happen. It happens because if nobody puts in the improvement that they have caused in terms of the mitigation measure, then the next project that comes up, even though they had nothing to do with taking that intersection from level D to E, has to either pay for that improvement or their project gets delayed.

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That's what I think LeeAnn was mentioning about the moratorium. Maybe this was misunderstood. The practical matter is your project gets delayed because the traffic can't, the roadways can't handle the additional traffic because someone didn't fix up the problem.

And that's the kind of concerns we're concerned with. We surround this property, as you know. We want to make sure that whatever they do that they're responsible and they're going to mitigate those kinds of impacts.

We hope that this Commission will take that concern seriously in the Decision and Order that you reach on this particular petition and the kinds of conditions that you fashion hopefully that protect the landowners and this community from bearing that burden.

The other concern we had is, you know,

Commissioner Kanuha mentioned a couple weeks ago concern about this Commission approving a lot of affordable housing projects in the past that have never come to fruition, empty promises I guess someone called it.

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We have concerns about this particular Project. And basically, you know, when we looked at the development agreement between HHFDC and this Forest City group -- and I know that everybody's saying, well, HHFDC's behind it so, you know, we can be comforted and rest assured it's going to happen.

But when you look at the development agreement -- and I encourage you all to really read that document -- it allows Forest City to get out of this contract at its sole discretion at any time based on its own call of infeasibility. There is no kind of standard that's set out in the development agreement. There's no discussion that's going on between or approval that goes on between HHFDC. Forest City can simply walk.

This Project is 15 to 18 years, 15 to 18 years it has 6, 7 phases. So what happens is they take down each phase over that period of time. The amount of money that you put in, that Forest City has to put in for this Project thus far probably is very

little. In fact, they put a million dollars down once they've gone through the county and this Commission's approval. And that's nonrefundable. But they're entitled to management fees. They're entitled to reimbursement of predevelopment costs, overhead and they get a guaranteed 18 percent internal rate of return on any profits that are generated from the Project. And at any time if they believe the Project is infeasible they can bag.

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What we are concerned about, the nightmare that we're concerned about is this Project goes forward and at some point during the next 15 or 18 years Forest City suddenly decides that they had enough. The product mix doesn't sell. The restrictions on affordable housing that are imposed by state law make the product unmarketable. So they bag.

What about the infrastructure? What about the rest of the homes? Well, HHFDC says, "we're going to find another developer." But our concern, as expressed yesterday by the Senate committee, was, well, if one party has determined a viable, experienced developer like Forest City has determined that it's unfeasible, what makes you think you're going to find somebody else out there that's going to take their place?

So what are you going to have? Are you going to have a project that's 10 percent built?

15 percent built? Roads that lead nowhere?

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We understand development. You can't put in all of the stuff all at once. It comes in increments as you make profits. So our concern is that this 2300 home Project, you know, is a big Project. And there doesn't seem to be any assurances that this developer will be around tomorrow or a year from now or 15 years from now. And we're concerned because we're the neighbors.

If those impacts are not mitigated, if the roads are incomplete, the infrastructure is not completely done, the promises are not kept, who's going to be left holding the bag? Well, this community will be and our client, my client will be. So it is concerning us very much.

Anyway, I'd like to close by saying thank you very much for listening to us and for your patience.

CHAIRMAN DEVENS: Thank you very much,
Mr. Kudo. Mr. Lim, you had reserved -- I'm sorry -Mr. Iha, you reserved the 5 minute rebuttal.

MR. IHA: Thank you, Mr. Chairman. I just want to address some of the things Mr. Kudo said about

the development agreement. I'd like to impose a general objection in that almost nothing of that is actually in evidence. And I think the Commission should give it very little weight, if any.

QLT had the opportunity to cross examine
Stan Fujimoto on the terms of the development
agreement. And I think that that part of the closing
argument is prejudicial because if QLT had
cross-examined Stan Fujimoto they would have found
that under the development agreement HHFDC has the
right, has to approve any changes to the affordability
or phases of the Project.

HHFDC has to grant its approval before any land is transferred or leased to the developer. HHFDC has to grant its approval before any construction of any phase starts.

The developer has to provide HHFDC with very detailed submittals and obtain approvals at every step of the process.

It's structured so that the developer can't front-end load the Project with market units, make its money and then just cut out. There are a number of criteria that go into HHFDC's approval as the project progresses, including proof that the developer has the financial ability to complete each successive phase.

And so there are a number of safeguards that really haven't been addressed, you know, in this proceeding. And I think it would be unfair for the development agreement to be characterized a certain way, especially when most of those statements aren't into evidence. And there's really been no opportunity to cross-examine or to redirect, examine Mr. Fujimoto on that issue. Thank you.

CHAIRMAN DEVENS: Your concerns are noted and your objection is noted. But Mr. Kudo's statement were merely part of his closing argument. It was just argument, not evidence. But note your objection for the record.

MR. IHA: Thank you.

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CHAIRMAN DEVENS: The Commissioners, have any questions for any of the parties? Commissioner Kanuha.

COMMISSIONER KANUHA: Thank you,
Mr. Chairman. I have a question for the county.
Apparently there's a stipulation on proposed
conditions between OP and the Petitioner. And I was
just wondering if the county has any comments, what
their position is on any or all of those conditions.

MS. LEITHEAD-TODD: I think there were only two remaining conditions that we had some concerns

over. One was condition 4 where we had originally asked the Petitioner for some language indicating that there would be a pro rata share towards the regional mitigation for county roads.

And number 16 where we asked that the County Department of Civil defense be consulted. I am at the moment less concerned about that since the 201H resolution at the County Council -- you may have noticed I disappeared for a little while -- it was amended to provide in the 201H resolution and the list of exemptions that they can or can't get, that there would be updated TIARS provided to the county because we are looking at this as over a 20-year period. And that based on those TIARs there would be local/regional mitigation required.

COMMISSIONER KANUHA: So in short, then, you have no objections to the conditions.

MS. LEITHEAD-TODD: I can live with these conditions because we have taken care of the concerns at the county level. I'm sure that the state civil defense will, in fact, consult with the county whether it's in the condition or they will consult with us.

COMMISSIONER KANUHA: Thank you,

Ms. Leithead-Todd.

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CHAIRMAN DEVENS: Any other questions?

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COMMISSIONER JUDGE: In the county condition for the updates of the TIAR over the 20 years, do you have time periods? How is that -- can you share that with us.

MS. LEITHEAD-TODD: We didn't specifically state in the most recent amendment that I looked at. We were looking at every five years, but we wanted to be a little bit more flexible on that because I think a lot of it depends on the phasing of the Project.

If the phasing of the Project is delayed, then there may not be a trigger for the next TIAR. But we wanted to have something in there that protected the county's concerns over regional mitigation.

But it's also taking into account that some of the work that Forest City is gonna do on their list of projects may, in fact, qualify for regional mitigation.

It's just that until we see the actual plans, what they're going to do in the various intersections, we don't know whether they qualify for just something that's required specifically by the Project or whether it qualifies as regional mitigation.

COMMISSIONER JUDGE: Is there a county condition that identifies the allocation of the different product in the affordable ranges?

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MS. LEITHEAD-TODD: No, there is not. There was some concern raised by some of the councilmembers over that. But I have reviewed the development agreement.

And although it says in the development agreement that the actual types, counts, prices and rents of each phase shall be determined by the developer based on market conditions at the commencement of the development of each phase, there is language after that that says, "subject to HHFDC's approval, which shall not be unreasonably withheld or delayed." So I think there has to be some consultation. And the intent is that it would be reasonably similar to the Project's scope, which is included on Page 2 of the development agreement which shows that they are trying to target homes, the rental units at the 80 percent and then a number of units for sale at 80, 100, 120, 140?

And even the market units have some of the sale units at 180 percent of median income, which is consistent with the Kona CDP which recognizes that workforce housing, which we consider to be the

180 percent of the median income, also needs a housing that they can afford too.

COMMISSIONER JUDGE: Thank you.

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CHAIRMAN DEVENS: Commissioner Heller.

regarding the amended proposed findings and conclusions that we submitted yesterday. Since it was filed late yesterday afternoon and we just actually received it this morning, I was wondering if you could quickly tell us if there's anything that's substantively different in the new proposed findings and conclusions.

MS. BENCK: The biggest changes that you'll see in the amended proposed findings that we filed yesterday is in the procedural section more accurately documenting what's happened from the beginning. By that I mean in January when the Petitioner first sought to, first filed its Notice of Intent to File a Petition. So the procedural section's been updated significantly to better reflect the record.

The guts of the rest of the facts we updated it citation-wise so it no longer just refers to the first 37 exhibits that we filed. It also now refers to the subsequent exhibits because we didn't have those at the time when we first drafted it.

There have been some changes, actually things that I had discussed with the Office of Planning, you know, very quickly over this past week to better reflect what National Park Service had said.

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If you may recall they took issue with one of the findings that we had. They were all draft findings. So it was somewhat modified to reflect NPS's statement that it's not been determined that there'll be no effect on groundwater.

Nevertheless, with the conditions that we have proposed and that the Office of State Planning's approved and NPS apparently is comfortable with too, they believe that those conditions will adequately address whatever impacts there may be.

And finally -- so there's bits and pieces that have been changed, but nothing very tremendous. Then in the actual conditions of approval there have been some minor changes but I'll go over them.

In the transportation condition we made it clear that we're talking about state roadways because we're dealing with the State DOT. That's why the word "state" was in there. It wasn't in there originally.

In the Condition No. 5 streetlights, there was the addition of the words "for county approved energy efficient streetlights" which I don't think is

tremendously significant but it's in there.

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Also on condition 12, and you'll find this actually at the top of Page 87, it's a fairly long condition. And it's storm and surface water runoff quality. These are things, again, that were driven by the Office of State Planning and the National Park Service, and the Petitioner was very comfortable with them.

But upon reflection we -- and this is actually thanks to the Planning Department as well, their concerns with, hey, you're going to do all this, it sounds pretty good but is there going to be any friction between this condition and the 201H exemptions? So the additional language is that in fulfilling this condition "Petitioner will comply with the Hawai'i County Code as the same may be amended by any 201H resolution."

So that just covers us no matter what, we're going to do it. If we need to get a variance we'll get a variance if it's not approved through the 201H resolution. And that's it.

COMMISSIONER HELLER: Thank you.

CHAIRMAN DEVENS: Any further questions?

Commissioner Contrades.

COMMISSIONER CONTRADES: For the county.

Can you tell me what 180 percent of the median income means?

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MS. LEITHEAD-TODD: Let me see if I can find our chart here. Of course these are older numbers.

Unfortunately, this one only goes up to the 140 percent. But the Kona CDP had envisioned that there were a need beyond 140 percent for people that might exceed the 140 percent.

So they had wanted to change the definition of "affordable" to go all up to 180 so that there would be a range 80, 120, 140 all the way up to 180 because we were looking at school teachers, police officers and firefighters who sometimes with a combined income with their spouse exceed the 140, yet there isn't housing that's really built for that market.

But based on the 2006 median incomes, and these have to be adjusted. I just don't know where it is, but I think they have it in their exhibits. A family size of 4 at 140 percent of median that would be an income of \$81,480. But that was the 2006 median income.

I think those numbers have gone up since then. Oh, here. They're giving me the most recent one. Okay. For a family of 4 at 140 percent the

median income would be \$93,380 which means that since I have five kids at home living with me I would qualify for this.

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4 COMMISSIONER CONTRADES: What year was that 5 from?

MS. LEITHEAD-TODD: This is the 2010. It's Petitioner's Exhibit No. 56. And obviously the 180 would be a little bit higher than that. I think just as a general comment about affordable housing, I think when we look at numbers we frequently look at numbers based on this assumption that people don't have any other debt; that you're not paying for a car. You're not paying for college tuition, and all these other things. And the reality in Hawai'i is that there are a lot of these expenses.

So one of the things that I like about

Forest City is the LEED that they're going to try and
do on the houses because that reduces the utility

bill. Trust me, with five kids at home I know about

utility bills, particularly boys who take showers

after football practice.

And so in many instances when I used to look at these income limits it just seemed like what you needed was a house that was built at the 80 percent, but you could allow people up to 140 to buy it.

Because there just wasn't enough at the lower middle class or middle class.

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I think that this has a nice range. The development agreement seems to lock in that there's going to be a range between the affordable rentals at 80.

And even the market units have a vision of trying to hit some people that are just a little bit above what is considered affordable. And I like that. That's something that was never discussed in this process, that they're actually trying to target some people who are a little bit above the 140 in terms of market units. Isn't high end.

And I think that if done well that this will work. Frankly, if this doesn't work you really have to ask whether we can ever develop affordable. If you don't, if you don't have a project where you're getting the land from the state and we're waiving fees and we're waving some of these standards, and if Forest City can't make this work, then how in the world does anybody develop any affordable housing, you know? So I really want to see this work. I want to see it happen.

And I think there's a tremendous need on this side of the island because this is where our jobs

are. But we have people commuting two hours in the morning to go to work and two hours at home in the afternoon. And it means that's four hours they're away from their kids. And it has a huge impact on families.

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So I have some questions about this Project.

But I'm crossing my fingers and I'm hoping that this really works because there's a huge need because we're a large island. And people commute long distances to where the jobs are.

So I'm hoping that this will be a model, that this will work and that maybe in the future we can use this model to build other mixed income communities where we have a mix from the rentals all the way up to market units, because we really don't want to separate the community and just have the low income live in apartment high-rises and then other people live in single-family houses.

I want mixed communities. I don't want people isolated by their income level. And that's one of the things I like about the vision that this has.

So I'm hoping that that vision becomes reality.

COMMISSIONER CONTRADES: But don't you think maybe part of the problem is that people don't want to live in apartments that are 750 square feet?

MS. LEITHEAD-TODD: Depends on how big your family is. I have a son who's a firefighter, wife and one child. They live in a 2-bedroom apartment in Hilo that isn't much bigger than that. And they chose to live in it. They have been very happy in it.

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Part of it is because they're able to save money towards a down payment for a house some day.

And to look at the building, you'd worry about this building. But there are a lot of people that choose to live in small apartments because that's what's available.

In Hilo we have studios that people live in. In Honolulu people lived in small units. I think we all dream of having a 3-bedroom 2 bath. But the reality is sometimes when you're starting off in the market you have to start with something smaller.

The 750 is really designed for smaller families for, it's a one bedroom. It's possibly for seniors. It could be for couples with just one child.

But I'm thinking how I started out, you know. I was renting a room with my kid and house, my girlfriend with her baby was in the other room and we had somebody else in the third bedroom. And that's how we could make ends meet in Manoa Valley because not one of us could afford. But we basically were

having three families live in the same house.

bedroom that I could have afforded with my kid, I would have done it. But there's a reality for a lot of families out here. And you gotta start somewhere. And the dream is you start with something at 750 or a thousand square feet. Then you can move up. Later on you can sell that unit to someone else. Then you can get into a bigger house.

I've see my friends do it both on O'ahu and here. Sometimes it takes 20 years before you can sell the first house and move on to the second one. But I've see people do it.

But if you don't provide something where they can start, then they're going to be like I was 20 some odd years ago where you just gotta go share a house, and you have more than one family in the house. And you're kinda living under the radar because that's all you can find. It's not perfect.

I think there are -- it's not what you might want to produce but I think it's a start. It is needed, especially in Kona. And I'd rather take the risk that we start and they're not able to do it.

Because they're going to pull out if they can't do this fiscally and if they can't market the units.

They have to do that analysis. Otherwise they won't get the funding.

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But it has so many neat components to this:
The walkability, the attempt to put it next to transit corridors so people can take the bus to work. The attempt to put commercial in the area. The fact that we have a variety of different parks that people can utilize from the regional to the small pocket parks. I think it's a good plan.

I think it's a lot denser than what most people were used to conceptually. And yet our Kona Community Development Plan does call for greater density. And it's consistent with the kind of density we're calling for because we wanted to try and prevent urban sprawl.

We had a vision that you would have basically compact dense urban nucleuses so that you didn't have everything merge into each other. And I don't know whether it's going to work out as we implement it. But the idea was that we wanted to try and preserve as much open space as we can. And in order to do that you have to have greater density in some areas.

I think the trick is going to be, you, know whether we're able to implement the open space and the

greenbelts that we have in our plan. Because this particular Project didn't quite fit in terms of the amount of greenbelt that we would have wanted around it. I think that's partially a tradeoff because it's a 50 percent affordable. And it would have impacted this much more if we had that, you know, hundred, 200 feet of greenbelt surrounding the thing.

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You would have had to either give up parks or you would have had to do much more density in order to make the numbers work.

CHAIRMAN DEVENS: Any other questions from the Commission? Commissioner Jencks.

COMMISSIONER JENCKS: Mr. Chair, yeah, just a question of the planning department. Looking at the Petitioner's documents and looking at the affordable housing allocation, they're suggesting that the -- I think they were saying that the affordable housing component would be completed by 2023.

MS. LEITHEAD-TODD: My understanding is that at every phase there will be a portion that is market, a portion that's commercial and a portion that's affordable. It's not that they're going to front load just the market units.

COMMISSIONER JENCKS: Where is that defined?

MS. LEITHEAD-TODD: I know I saw it

1 | somewhere because it was in the phasing.

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MS. BENCK: If I could, Petitioner's

Exhibit 27 is the incremental development plan. And
there is a number of pages in the back that breaks out
exactly what kind of units and how many affordable and
market to be built in each phase.

MS. LEITHEAD-TODD: I don't remember the exact page, but I know I looked for it and it was in the documents that they presented that the phased development has the market units included in it.

Because I had that same question. I said, "What if they develop just the commercial and the market and then decide, 'oh, we can't afford to build the affordable units'?

COMMISSIONER JENCKS: Sure.

MS. LEITHEAD-TODD: So I went through the documents and I saw that phasing. And it's a requirement and it's also something that HHFDC is gonna hold their feet to the fire.

COMMISSIONER JENCKS: That's something the county would also require.

MS. LEITHEAD-TODD: They're not going to get approval for second phase, plan approval from us if they haven't put in the affordable units in the first phase. It's just not going to happen.

COMMISSIONER JENCKS: Do you happen to know what the county median household income is at 100 percent?

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MS. LEITHEAD-TODD: If I had that chart back that they had. At a hundred percent the county's -- let me just do it for a family of four. Okay? For a family of four the median income is \$66,700 a year. I know that sounds like a lot. But what you're talking about is both mom and dad are working.

COMMISSIONER JENCKS: That's what I figured it would be, somewhere in the mid 60 to \$70,000 a year. That's what I was guessing.

MS. LEITHEAD-TODD: Mm-hmm.

wrong, but I thought I heard you say that in the context of the offsite improvement requirements, specifically roadways, there wouldn't be, certainly you can't control what the state does, but I thought I heard you say there wouldn't be any exemptions provided for any offsite county roadway improvement requirements.

MS. LEITHEAD-TODD: What we are requiring is an updated TIAR. Then based on what we see in those update TIAR, if it is required we are going to require local, county, regional mitigation.

COMMISSIONER JENCKS: So there is no exemptions provided for in this approval, this 201 approval for county facilities.

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MS. LEITHEAD-TODD: Not for the county regional. We have given exemptions, about \$1.4 million in fees that we have exempted. We're exempting some of the subdivision and roadway standards which should make it cheaper.

COMMISSIONER JENCKS: That's fine. I'm concerned about the roadways that serve this property, the county roadways.

MS. LEITHEAD-TODD: We're going to require that. And that's partially because of our concern that, you know, what the county's ability is to mitigate. And the regional impact is everybody else in the area.

We're requiring everybody else coming through the pike with the possible exception of DHHL, because they are to some extent kind of exempt from us. We require everybody else to do regional mitigation.

And we felt that it was fair even if this is affordable because part of it is commercial and part of it is market. So we gave exemptions from fees on the affordable units. We gave exemptions from some of

the standards so that -- hey, the minimum lot size in the County Code is 7,500 square feet.

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So to do lot sizes that are 1800 square feet to give the kind of density that this Project has is a huge give for the county. But we felt on the roads that we needed to have the flexibility to evaluate. And part of that was based on the fact that we had some questions about the current TIAR and the assumptions, because we weren't sure what those assumptions were.

So we wanted some flexibility in the event that the updated TIARs show that the impact is significantly more than we currently anticipated, we wanted some ability to negotiate that.

COMMISSIONER JENCKS: The county will review the TIARs as well as the state.

MS. LEITHEAD-TODD: Yes.

COMMISSIONER JENCKS: Review the same document, correct?

MS. LEITHEAD-TODD: Yes.

COMMISSIONER JENCKS: Okay. And once you get through that review you can understand what the state wants these folks to do. You understand clearly what you want, what the county wants these folks to do in terms of adjacent roadway improvements and regional

1 | roadway improvements.

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MS. LEITHEAD-TODD: We should.

COMMISSIONER JENCKS: Okay. So I just want to make it real clear that there are no exemptions requested from these local and regional roadway improvements that are as a result, that are mitigation that are determined in the TIAR.

MS. LEITHEAD-TODD: There is none that's being given.

10 COMMISSIONER JENCKS: Okay. That's all I
11 have.

CHAIRMAN DEVENS: Commissioners, any other questions? We'll take our last break and when we reconvene we'll go into deliberations.

(Recess was held. 6:00)

CHAIRMAN DEVENS: We're back on the record. Did the Commission have any more questions for any of the parties? Commissioner Heller.

COMMISSIONER HELLER: Yes. Just going back to the question of kind of assuring that there's a reasonable number of affordable units in the Project as it goes forward. We do have Petitioner's Exhibit 27, the Incremental Development Plan, which indicates the approximate numbers of different types of units in each phase.

I'd like to know if we can kind of put that in the context of the proposed conditions in the Proposed Decision and Order, specifically No. 22, which says, "Petitioner shall develop the Petition Area in substantial compliance with the representations made to the Commission."

For purposes of that condition would it be

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For purposes of that condition would it be correct to say that Exhibit 27 and the breakdown of units in each phase basically constitutes a representation to the Commission as to the development plan?

MS. BENCK: Yes, Commissioner Heller.

COMMISSIONER HELLER: Okay. So in effect our conditions include building out the increments in substantial compliance with that development plan.

MS. BENCK: Correct. Substantial compliance as we all know doesn't mean absolute precision. But absolutely the percentage of affordable to market and generally the breakout of the units there are substantially representations to you.

COMMISSIONER HELLER: Thank you.

CHAIRMAN DEVENS: Commissioner Jencks.

COMMISSIONER JENCKS: I just have one,

24 Mr. Chair. In Mr. Kudo's documents, Exhibit H, which

25 | is the development agreement Kamakana Villages, he

references -- well, the development agreement references on Page 2 a schedule of units affordable and market relative to the percentage of county median income.

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And the question I have is similar to the question previously asked relative to the makeup of the units being developed. Is it your representation that the affordable component will be built in substantial compliance with this breakdown relative to percentage of county median and number of units?

MS. BENCK: Yes. Our representations are what's in the development agreement. I'm going to add a little something to that. And our client's right here so if I don't quite get it right I hope that he's going to correct me. But there is two things. Those are percentage breakdowns of the intended affordable units.

Certainly, like Craig Iha mentioned before, if there's going to be any kind of substantial deviation from that it's always going to have to be vetted through HHFDC. As you may recall from Race Randle's testimony, and I believe also from Planning Director Leithead that the breakdown of affordable units is going to have to be somewhat market driven.

For instance, we can't be forced to sell X

number at 120 percent because there may not be
120 percent buyers. There may be a whole lot of
80 percent buyers. Okay. So this isn't an effort to
try to say we're going to max out at 140 percent, if
you follow me.

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There's a breakout, 3 all I'm trying to suggest, again correct me if I'm not saying it correctly, 140 is the ceiling. And whether every unit is built X number at 80, X number at 120, X number at 140 is more or less as you see in the development agreement. If the market cannot, if there's not enough 140 percent buyers, we're going to have to sell it cheaper.

Is that -- so it will be the development agreement breakouts, but again as modified by HHFDC. And I believe HHFDC is aware, too, that there is a bit of a market issue there finding the affordable buyers who can qualify at 100 percent. We might have to sell more at 80 percent.

I believe we did proformas or you did proformas you were averaging at 120? Or even lower, at 100 percent. Okay. So that was just to figure out feasibility. Have I answered the question?

COMMISSIONER JENCKS: Yeah. My concern is, and I understand where you're going. I'm in the same

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position in my business. Believe me I understand the problem. But my concern is you need the flexibility.

And I understand that. Because you gotta finance this. And you gotta build it.

But I think there needs to be a commitment from you, from Forest City and HHFDC, relative to building the affordable component and how it's going
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from you, from Forest City and HHFDC, relative to building the affordable component and how it's going to break down. I would prefer to see some kind of agreement as to how many units, what percentage income. Because you can't tell me that there isn't a demand for a certain number of units at 80 percent and

11 demand for a certain number of units at 80 percent and

12 | 100 percent.

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MS. BENCK: Is it permitted to have the client answer directly?

CHAIRMAN DEVENS: Sure.

MS. BENCK: Thank you. Jon Wallenstrom.

MR. WALLENSTROM: Jon Wallenstrom with

18 | Forest City. There is a commitment in the development

19 | agreement. I mean that was a hotly negotiated

20 | commitment. It was structured in a manner that is

21 | responsive to financing. It was structured in a

22 | manner that has been replicated across the country.

23 | It was structured in an manner that was replicated in

24 | the Marine Corps and at the Navy.

So it's a form of agreement that's

acceptable and there are commitments in there that have been talked about today. So there is a commitment.

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But there is flexibility because as you go out to finance these things, bankers require that flexibility. If anyone here says to anyone that, "We will build 80 units at 120 percent of median income," yet another affordable housing project dies. And this state is littered with dead affordable housing projects. So there is a commitment. But some flexibility is needed in order to get that financed.

COMMISSIONER JENCKS: So your position then is that the provisos in this agreement are it.

MR. WALLENSTROM: The provisos in this agreement were negotiated for months.

COMMISSIONER JENCKS: I understand. I'm just asking the question.

MR. WALLENSTROM: We're about to go before the county. We're about to go before the attorney general. We're getting called before the Legislature. We're going to keep -- I mean, my gosh, we're going to get some more commitments and some more extractions. So, um, I don't -- I just can't imagine -- there is a commitment. And it's not that it's it. It's that in order to get these done banks have to finance them.

Equity comes in. We're talking about putting \$60 million into this. We're already over a million dollars into it. So there is a commitment. There's is a million dollar commitment right now.

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And in order for this to go forward there's a continued commitment that needs to continue on. So we are perfectly comfortable with the guidelines. And I think, I think we did a very good job of describing that. But without question there's a commitment. And it exists. it's existed from well before we ever even started this process.

COMMISSIONER JENCKS: That's all I have,

13 Mr. Chair.

CHAIRMAN DEVENS: Any other questions?

Hearing none, one thing I want to confirm on the record is whether or not any of the parties did not receive Mr. Davidson's notification that he sent out earlier this week that gave the parties an opportunity to submit supplemental or proposed findings of fact and conclusions law.

Did anyone not receive that? I believe he gave the parties until the close of yesterday to admit anything in addition to what has already been submitted by the parties. All right.

Let me note, as noted earlier, this is an

expedited hearing pursuant to chapter 201H-38 Hawaii Revised Statutes. Because the Commission has a statutory obligation to make a decision on this petition for district boundary amendment within a 45-day timeframe, it is impractical to have the parties submit any additional briefs or proposed decisions and orders other than what has already been submitted.

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Therefore, I propose that for good cause the provisions of subchapter 9 of the Commission's administrative rules to the extent it applies to the filing of briefs and the submission of proposed decision and orders by the parties be waived by the Commission.

Does any Commissioner have any objection to that waiver? Hearing none, it will be so waived.

We will now enter our formal deliberations.

As noted earlier, with the conclusion of oral argument the Commission will now begin its formal deliberations concerning whether to grant the Petition, whether in whole or in part, or to deny the Petition.

If the Commission decides to grant the petition in whole or in part, it needs to determine what conditions of approval to impose. I would note for the parties and the public that during the

Commission's deliberations we will not entertain
additional input from the parties or the public unless
those individuals or entities are specifically
requested to do so by this body. If called upon I
would ask that any comments be limited to the question
that is posed.

The Commission also held hearings on the merits of this petition on October 21st and 22nd of this year. Commissioners, let me confirm that each of you have reviewed the record and read the transcripts for any meeting that you may have missed and are prepared to deliberate on the subject docket. After I call your name would you please signify with an aye or nay that you're prepared to deliberate on this matter.

Commissioner Chock?

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COMMISSIONER CHOCK: Aye.

CHAIRMAN DEVENS: Commissioner Jencks?

COMMISSIONER JENCKS: Aye.

CHAIRMAN DEVENS: Commissioner Judge?

COMMISSIONER JUDGE: Aye.

CHAIRMAN DEVENS: Commissioner Kanuha?

COMMISSIONER KANUHA: Yes.

CHAIRMAN DEVENS: Commissioner Lezy?

COMMISSIONER LEZY: Yes.

CHAIRMAN DEVENS: Commissioner Teves?

1 COMMISSIONER TEVES: Yes. 2 CHAIRMAN DEVENS: Commissioner Heller? 3 COMMISSIONER HELLER: Yes. 4 CHAIRMAN DEVENS: I'm also prepared to 5 deliberate on this matter. I'm sorry. Commissioner 6 Contrades? 7 COMMISSIONER CONTRADES: Aye. 8 CHAIRMAN DEVENS: Sorry. I don't know who 9 wrote this script for me. (Laughter). The goal today 10 is to determine by way of motion the Commission's 11 decision on whether to grant in whole or in part the 12 Petitioner's request to reclassify the subject 13 property or deny the petition. 14 If a decision is reached today, and based 15 upon the Commission's quidance, staff will be directed 16 to prepare Findings of Fact, Conclusions of Law, 17 Decision and Order reflecting the Commission's 18 decision. 19 What is the Commission's pleasure? 20 Commissioner Kanuha. 2.1 COMMISSIONER KANUHA: Mr. Chairman, in the 22 matter of the petition of Hawaii Housing Finance and 23 Development Corporation and Forest City Hawai'i Kona, 2.4 Inc. to amend the Agricultural Land Use District

Boundaries into the Urban Land Use District for

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certain lands situated at Keahuolu, North Kona, Docket No. alpha 10-788 for discussion purposes I move for the approval based on the proposed Findings of Fact, Conclusions of Law and Decision and Order.

COMMISSIONER JENCKS: Second.

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CHAIRMAN DEVENS: There's been a motion.

It's been seconded. Discussion? Commissioner Judge.

COMMISSIONER JUDGE: Thank you, Chair. I'd like to propose that we add one condition that the Petitioner agreed to when Mr. Randle, Race Randle spoke. It's regarding parks and playgrounds.

And it would read that "The Petitioner shall design and construct a minimum of 28 acres of parks and shall include at least 10 playground facilities."

And then I have one other addition. And it was regarding the solid waste management plan, again another issue that the Petitioner agreed to was that we just add at the end of that first sentence that says, "Petitioner shall develop a solid waste management plan in conformance with the Integrated Solid Waste Management Act, HRS Chapter 342G and this plan shall emphasize waste diversion and recycling."

CHAIRMAN DEVENS: So noted. Any further discussion? Commissioner Jencks.

COMMISSIONER JENCKS: Mr. Chair, I would

like to propose that we amend the condition on water conservation measures. There was some discussion about the use of reclaimed water on the Project. And I would like to suggest we modify the condition as follows: That at the end of the current condition we add the following wording: "Petitioner shall design for and utilize for all irrigation purposes reclaimed water from the Kealakehe Sewage Treatment Plant when that source is delivered to the project boundary."

CHAIRMAN DEVENS: Is that it?

COMMISSIONER JENCKS: I have one more.

CHAIRMAN DEVENS: Okay.

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COMMISSIONER JENCKS: I'd also like to suggest in the transportation condition there's reference to timing relative to subdivision submittals. And, you know, part of the reason we're doing this is an expedited approval to get this Project going and to save time and money for the public.

I would like to suggest that we reword the transportation condition as follows: It says, I'll read from the beginning, "Petitioner shall mitigate all project-generated traffic impacts as recommended and/or required by the Traffic Impact Analysis Report parenthetical (TIAR) closed parens, prepared for the

Project that has been reviewed and accepted by the state Department of Transportation parenthetical (DOT) closed parens and the county of Hawai'i."

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Then this is my recommendation, "No final subdivision approval shall be issued until the Petitioner has executed an agreement with DOT and the county of Hawai'i committing to the implementation of all necessary measures to mitigate the direct impact of the Project on the surrounding roadway system, as well as to the level of funding and participation for Petitioner's pro rata share of regional transportation improvements." Period.

CHAIRMAN DEVENS: Is that the last one?

COMMISSIONER JENCKS: Yep.

CHAIRMAN DEVENS: Okay. Commissioner Heller had some.

COMMISSIONER HELLER: Just a question in response to the proposal from Commissioner Judge on the parks. I think, if I heard correctly, she said 28 acres. I think in the proposed findings it says approximately 25 acres of parks. I agree in concept with the idea but I just want to make sure we have the right number.

COMMISSIONER JUDGE: Thank you, Commissioner Heller. I'll check. I was going off the Petition.

See what it says in the petition. I was going off page 28 of the Petition where it says, "A total of approximately 28 acres are planned to be distributed within three large park areas." And I believe he agreed to that on the record at the last meeting.

COMMISSIONER HELLER: Okay. There may have been some change then. Because in the proposed findings and conclusions paragraph 198 says a total of approximately 25 acres.

COMMISSIONER JUDGE: Just give me a minute. There was a second one we referenced that was from their figures as well. I'll go with the friendly amendment. 25 would be fine.

CHAIRMAN DEVENS: Anything else,

15 | Commissioner Heller?

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COMMISSIONER HELLER: No, thank you.

CHAIRMAN DEVENS: Commissioner Lezy.

COMMISSIONER LEZY: Thank you, Chair. Just a couple of points. First, actually I'd like to thank all the parties and in particular our staff for all their hard work on this petition.

Certainly this compressed time schedule created some significant challenges to the folks that were making their cases and to the folks who had to organize us and allow us to consider the case being

made. So, again, thank you very much.

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Just one editorial comment. For what it's worth I seriously question whether or not the 45-day deadline is a feasible deadline certainly at this level of consideration. I don't expect that there will probably be any change to that but I thought it's worth voicing the concerns.

In so far as the Petition is concerned I'd just like to make a couple of comments. This was a curious proceeding in my mind in that I think that if you cut off the end of the table here and took Intervenor out, this would have been a fairly non-controversial petition.

The Kona community has certainly proven to be a very vocal community when it comes to petition matters that are before it. And I note that there, with very minor exceptions, there was very little opposition from the public to this petition. I, based on my review of what's been presented to us, think that this is a very worthy project, very commendable.

And I share the County's comments that I very much hope, unlike some of the predecessor, that this Project is a success. I think it will be of great value to the community.

Having said that, though, I certainly

appreciate the concerns that were raised by the Intervenor. And I'd like to comment on the fact that what the Intervenor does for the community that it serves is invaluable. I will avoid any railway-based analogies. (Laughter) But I will say that I do believe, and I do hope, that not only will it be recognized that Intervenor brought forth issues I think that added to the process, but I also hope that what Intervenor is leaving this process with it seems to me that the Petitioners are committed to addressing the issues that the Intervenors raised.

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And it's my hope as well that after this process is over, and I understand there's litigation pending, and I know that's not going to go away, but that perhaps there can be some dialogue between Intervenor and Petitioner in an attempt to try to come to a solution rather than additional litigation.

But that said, I think that this is a valuable Project and I will support it. One question I would like to pose to Petitioner now that we have had a number of modifications to certain of the conditions that have been proposed.

And I'd just like to know whether the Petitioners have any concerns about those or whether they're willing to accept them as proposed.

MR. LIM: The Petitioners reviewed the conditions. Of course we're just listening to you. From what we could hear we agree.

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COMMISSIONER LEZY: Thank you.

CHAIRMAN DEVENS: Commissioner Judge.

COMMISSIONER JUDGE: I have one more question -- and this is to my fellow Commissioners really -- is in looking at the affordable housing condition, and I know there was just a lot of discussion regarding the representations made and we referenced Petitioner's No. 27 and also the development agreement.

I don't know if -- we don't make any reference to that or any of the representations made to us in that affordable housing condition. I don't know if that's necessary or if we stand on what's written. 'Cause right now it simply reads as, "Under such terms as being mutually agreeable between the Petitioners and the county." In Condition No. 1.

CHAIRMAN DEVENS: I'm sorry, so what are you proposing?

COMMISSIONER JUDGE: I don't know. That was such -- the topic and that issue of the representations of the information that's contained in page No. 2 of the development agreement regarding the

breakdown of the affordable units and also the time production schedule that was presented to the Commission. Do we need to link that all in the affordable housing condition?

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Or are we comfortable just leaving it as being "mutually agreeable between the Petitioner and the county"? Or I forget. I guess Commission Heller was tying it to No. 22 I guess. Is that sufficient? I was just a bit confused by that. So your intent was not to -- it was just to have them verbally commit to that and not link it to anywhere specific in the conditions.

COMMISSIONER HELLER: Right. Condition No. 22 says they shall develop in substantial compliance with the representations made. And I just wanted to confirm that that was one of the representations they had made. And they agreed. So I think it's covered.

COMMISSIONER JUDGE: Okay. Okay.

CHAIRMAN DEVENS: One I'd like to propose relating to the transportation condition. Talks about the TIAR being prepared for the Project, "has been reviewed and accepted." I'd like to add "slash approved." There's some ambiguity as to whether or not the DOT actually accepts, approves or does something else.

The other one I'd like to see if the

Commission would like to consider as it relates to the
automatic Order to Show Cause provision. As it's

proposed now it talks about the "Commission may issue
and serve upon..." Whether or not that should be
changed to, "The Commission shall issue and serve upon

Petitioner an Order to Show Cause as required by law
or as provided by law." It would not be adding
anything more than what the law already requires us to
do. Commissioner Kanuha.

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Mr. Chairman. I too was about to raise that for the Commission's consideration. Given the fact that this is an expedited proceeding, and the purpose of the exemption is for the creation of affordable housing, and we've just had experiences where even over the course of a normal petition and representations for similar type products that have never come to fore, I would be inclined to support something like that for those particular reasons.

You know, it's not to say that I feel that it should be a standard condition, as you know, that's always been advanced by OP. But for this particular application I would be inclined to support that.

CHAIRMAN DEVENS: That's all I have. Thank

you, Commissioner Kanuha. Are there any other discussion? Hearing none, Commissioner Contrades.

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COMMISSIONER CONTRADES: Yes. I know I'm going to be all alone on this, but I still have to say it anyway. I'm going to vote no. And I want to state my reasons. We just had an election a few days ago. And obviously the people were upset. They were upset because our government doesn't listen to us. They're upset because they say things and nobody cares.

This is a -- we talk about affordable housing. I've spent most of my adult life representing workers. That's what I did for a living. The average weekly wage of a worker in the state of Hawai'i today is around \$15 an hour which means the average worker earns \$30,000 a year. If mom and dad both work that will be \$60,000.

If you have two kids at home, mom and dad working, you are going to have two cars. You're going to have electricity. You're going to have food, you're going to have education, you're going to have after school. Nobody's going to be able to afford to live in this place at what they presently are talking about.

In the state of Hawai'i there truly is no such thing as affordable housing if we're talking

about doing it the way it's being done. I've been involve in planning for many, many years both on county now state and also with the Department of Hawaiian Home Lands. And I've seen how hard it is to produce any kind of affordable housing under the terms that we're presently doing them at.

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I don't care what anybody thinks or says.

I've worked with people and I know people don't want to live in small, little houses especially if you're from Hawai'i. You want the open space. You want to have more than that.

The type of development that we are presently talking about in this application is so intense it would not be a good place to live.

I have a son who is a police officer who makes really good money, who lives at home with me because he cannot buy a home.

I have a daughter, who makes really good money, who lives at home with me because she cannot afford a home. My wife and I are going to take our home and add onto it so our children can live with us because even though they all have really good-paying jobs they simply can't make it.

One of my dreams when I retired is I would have a good life, go fishing. I babysit my

grandchildren because they can't afford to take them to a sitter. And I accept that. I think what we need to do is we need to truly look at what we are doing. We need to truly look at how we can help our people.

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This Project has just too many questions that have not been answered. What exactly is the mix going to be? How many 80 percent? How many a hundred percent? How many 120, 140, 180? How many of those homes are going to be produced?

What happens, you know, if you read carefully, what happens if they can't hook up to the wastewater treatment after the first two or three phases are done? And we all know that those things don't happen over night. And they're gonna be at capacity very quickly. Do they simply walk away 'cause they can't build anymore?

What happens if the units don't sell? On Kaua'i the Department of Hawaiian Home Lands built an affordable housing area for their people up in Hanapepe using rental credits, tax credits and everything else. They're small. Nobody would buy 'em. For years they sat there doing nothing costing us tons of money. It didn't work.

What happens if those units don't sell?
What happens to these things? What happens if Forest

City exercises their right that they have in their development agreement that says: This ain't gonna work, I'm walking away from it? And if they're going to walk away who's going to take over? How is HHFDC going to find somebody else to take over where Forest City is gonna walk away?

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Now, the thing I found really interesting is Forest City said, you know, they're in for a million dollars so far. Well, HHFDC provided them with the land, with \$25 million, with tax exemptions, other exemptions that we don't even know about. And we still don't know how affordable this property is going to be for those that we are supposed to be helping.

For myself I look upon this as a terrible deal. In fact, I think it's the worst kind of deal that we can make. And I cannot support it. Why should we support a project that has not been told --we have not been told how it has been costed out. We don't know what the values are. We don't know what they're gonna charge. "But trust us."

You know, I trusted many people over the years and nothing has ever happened. I can no longer trust. I cannot simply say to those people, "trust them they're going to do it."

What happens if they don't? QLT is going to

end up with a neighbor with empty lots, unfinished roadways, stuff like that. I wouldn't want to be in their place or anybody else's place. And I've seen it happen over and over on Kauai. This is not something that doesn't happen. It happens.

And I just think that doing this in this expedited way without getting all the questions answered is a very bad idea. That's just my personal opinion. Thank you.

10 CHAIRMAN DEVENS: Thank you, Commissioner.
11 Any other discussion? Hearing none, Dan?

MR. DAVIDSON: Thank you, Chair.

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CHAIRMAN DEVENS: I'm sorry. I didn't ask

you -- sorry for interrupting, Dan. Commissioner

Kanuha, are you willing to amend the motion with the

amendments that the Commissioners proposed by Jencks,

Judge, Heller and myself?

COMMISSIONER KANUHA: Yes.

CHAIRMAN DEVENS: Is there a second to that amendment?

21 COMMISSIONER JENCKS: Second.

CHAIRMAN DEVENS: Any further discussion?

There being done, Dan.

24 MR. DAVIDSON: Thank you. The motion is to approve the petition with the amendments that have

1	just been	offered by the Commissioners.
2		Commissioner Kanuha?
3		COMMISSIONER KANUHA: Yes.
4		MR. DAVIDSON: Commissioner Jencks?
5		COMMISSIONER JENCKS: Yes.
6		MR. DAVIDSON: Commissioner Chock?
7		COMMISSIONER CHOCK: Yes.
8		MR. DAVIDSON: Commissioner Contrades?
9		COMMISSIONER CONTRADES: No.
10		MR. DAVIDSON: Commissioner Heller?
11		COMMISSIONER HELLER: Yes.
12		MR. DAVIDSON: Commissioner Judge?
13		COMMISSIONER JUDGE: Yes.
14		MR. DAVIDSON: Commissioner Lezy?
15		COMMISSIONER LEZY: Yes.
16		MR. DAVIDSON: Commissioner Teves?
17		COMMISSIONER TEVES: No.
18		MR. DAVIDSON: Chair Devens?
19		CHAIRMAN DEVENS: Yes.
20		MR. DAVIDSON: Motion passes 7-2, Chair.
21		CHAIRMAN DEVENS: We'll instruct the staff
22	to provide	e us with the drafts as we've discussed and
23	also to up	odate the proposals with the appropriate
24	procedural	happenings that have taken up to this point
25	in time.	

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Unless there's any further questions we'll
 1
    stand adjourned. Thank you very much.
 2
               MR. LIM: Thank you.
 3
         (The proceedings were adjourned at 6:40 p.m.)
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C E R T I F I C A T E1 2 3 I, HOLLY HACKETT, CSR, RPR, in and for the State of Hawai'i, do hereby certify; 4 5 That I was acting as court reporter in the 6 foregoing LUC matter on the 4th day of November 2010 7 That the proceedings were taken down in computerized machine shorthand by me and were 8 9 thereafter reduced to print by me; 10 That the foregoing represents, to the best 11 of my ability, a true and correct transcript of the 12 proceedings had in the foregoing matter. 13 This_____ day of______2010 14 DATED: 15 16 17 18 19 HOLLY M. HACKETT, CSR #130, RPR Certified Shorthand Reporter 20 2.1 22 23 2.4 25