Τ	
2	
3	
4	
5	
6	
7	
8	
9	
10	SUBCOMMITTEE ON OUTDOOR LIGHTING STANDARDS
11	(PUBLIC WORKS AND TRANSPORTATION COMMITTEE)
12	Council of the County of Maui
13	MINUTES
14	October 23, 2002
15	Council Chamber
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

2	S-OI	LS 10/23/02	
	1	CONVENE:	9:04 a.m.
Chair	2	PRESENT:	Councilmember Michael J. Molina, Chair Councilmember Charmaine Tavares, Vice-
CHAII	3		(Out 11:59 a.m.) Lee Altenberg, Member
	4		Hannah Bernard, Member Richard Chong, Member (Out 12:18 p.m.)
	5 6		Mike Maberry, Member Warren McCord, Member (In 9:06 a.m.)
	7	STAFF:	Gary R. Saldana, Legislative Analyst Camille Sakamoto, Committee Secretary
Supervisor	8	ADMIN.:	Greg Nakao, Electrical Inspection
	9		Land Use and Codes Administration, Department of Public Works and Waste Management
	10		Robin Laudermilk, Planner, Department of Planning
Program	11		Cary Yamashita, Assistant Engineering Manager, Engineering Division,
Department	12		of Public Works and Waste Management
Codes	13		Howard Hanzawa, Engineer, Land Use and Administration, Department of Public
Works			and Waste Management
	14 15		Patrick Matsui, Chief of Planning and Development, Department of Parks and Recreation
	16		Kalvin Kobayashi, Energy Specialist, Department of Management
	17		Gregory L. Garneau, Deputy Corporation Counsel, Department of the Corporation Counsel
	18	OTHERS:	Skippy Hau, Aquatic Biologist, State

	19	Department of Land and Natural
Resources		
		Terryl Vencl, Executive Director, Maui
Hotel		
	20	Association
		Alyson Hodges
	21	Steve Sutrov
		Cheryl King, Hawaii Wildlife Fund
	22	Frank Rizzo, Owner, Rizzo Pacific Staging
		Donna Brown
	23	
		Lynne Woods
	24	Randy Nakama
		James Smith
	25	?, with video camera
		Additional attendees (4)

S-OLS 10/23/02

	1	PRESS: Ilima Loomis, The Maui News
	2	
	3	CHAIR MOLINA: The Subcommittee on Outdoor Lighting
	4	Standards meeting for October 23rd is now in
	5	session.
	6	For the record we have in attendance the
	7	Vice-Chair of the Committee, Charmaine Tavares,
Rick	8	Committee Members Mike Maberry, Hannah Bernard,
McCord.	9	Chong, and Lee Altenberg. Excused is Warren
Greg	10	From the Corporation Counsel's Office, we have
Camille	11	Garneau. Council staff, Committee Secretary
	12	Sakamoto and Legislative Analyst Gary Saldana.

	13	Good morning, members.
	14	SUBCOMMITTEE MEMBER MABERRY: Good morning.
	15	SUBCOMMITTEE MEMBER CHONG: Good morning.
just	16	CHAIR MOLINA: Nice to see you all, and Dr. Altenberg
	17	stepped out for a moment, so he is here.
provide	18	Prior to hearing testimony, I want to
discussing	19	a brief overview of the items we will be
receipt	20	at the meeting today. The Committee is in
	21	of two draft bills from the Department of the
	22	Corporation Counsel. One draft includes the
The	23	revisions as recommended by the Subcommittee.
noted	24	other draft bill is dated October 15, 2002 and
	25	as draft with comments, includes revisions,
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

S-OLS 10/23/02

the	1	comments, and suggestions from the Department of
	2	Corporation Counsel.
	3	It is my intent to utilize the draft bill
	4	with the comments incorporated by Corporation
	5	Counsel for the purposes of today's review. And

	6	once our review of the bill is complete, I would
7 recommendation		request that the Subcommittee make a
	8	on the draft bill to the Public Works and
	9	Transportation Committee.
the	10	Prior to beginning with public testimony,
	11	Chair welcomes the presence of Mr. McCord.
	12	ITEM NO. 1: OUTDOOR LIGHTING STANDARDS (MISC.)
our	13	CHAIR MOLINA: Public testimony will be accepted for
testify	14	item on today's agenda. Those wishing to
be	15	should sign up at the secretary's desk. You'll
	16	given three minutes with an additional minute to
is	17	conclude your testimony. And if your testimony
be	18	not completed, an additional three minutes will
	19	given after all others have been heard.
name	20	Testifiers are requested to state their
	21	for the record and to indicate who they're
	22	representing. And to minimize any disturbances
and	23	during the meeting, please turn off all pagers
	24	cellular phones or set them to the silent mode.
	25	So with that, let's begin with our first

Terryl	1	testifier, Mr. Skippy Hau, to be followed by
	2	Vencl.
	3	BEGIN PUBLIC TESTIMONY
	4	MR. HAU: Good morning, members of the Committee.
kind	5	Actually, I sent my testimony last week, and I
my	6	of wanted to follow-up and I was able to clear
	7	schedule so I came in person.
	8	What I just wanted to go over was that we
	9	CHAIR MOLINA: Excuse me. Mr. Hau, can you state your
	10	name and
	11	MR. HAU: Oh, excuse me.
	12	CHAIR MOLINA: organization for the record?
Division o	13 f	MR. HAU: My name is Skippy Hau. I'm with the
biologist	14	Aquatic Resources. I work as the aquatic
	15	on the Island of Maui.
well,	16	We just completed our turtle nesting
with	17	most of our turtle nesting season. We finished
hawksbill	18	the green turtles, and we have one more
	19	turtles for this season. What was really
we've	20	surprising, and it's been an excellent year,
them	21	had eight turtle nests this year, and seven of

	22	have been documented in Lahaina, and we also
have		
	23	we had one nest in Waihe'e.
	24	What I kind of just wanted to go over and
with a	25	what I've also brought are photographs I took

6	S-OLS 10/2	23/02
the	1	digital camera of the nesting events, as well as
	2	day before the last nest in Lahaina, I also went
the	3	around to take a look at the lights. Three of
	4	nests in Lahaina were affected by lighting. We
	5	believe that the hatchlings were attracted by
guess,	6	lights. In one of the photos I'm showing, I
also	7	there's a canoe hale that has a light. There's
as	8	the park light that's across the street, as well
right	9	the neighboring house. There were two nests
	10	in front of a stone wall. So some of the things
about	11	that I had brought up earlier about blocking,
could	12	shading, shadows, and things like that that

seen	13	help mitigate some of the lighting impacts were
	14	here also.
we	15	What I did also want to note is that what
and	16	found out afterwards by interviewing fishermen
Street,	17	surfers and the security guard at 505 Front
Front	18	what was interesting was that the folks at 505
	19	Street had found a couple of hatchlings that had
	20	crawled this is from the nest where the stone
into	21	wall is on the beach and had crawled down
	22	the basement parking lot. They found the dead
followed	23	hatchlings afterwards. So the hatchlings
Most of	24	that light and ended up in the parking lot.
of	25	the hatchlings, we're glad to say, is that most

/		
people,	1	them did make it to the ocean, as well as
walking	2	surfers, security guard people that were
to	3	at the beach who had seen hatchlings took them

S-OLS 10/23/02

	4	the water and released them.
And	5	Basically, that's all I have to present.
like to	6	I commend the work that you folks are I'd
	7	see the lighting ordinance be passed as soon as
	8	possible. But thank you for your work.
start	9	CHAIR MOLINA: Okay, thank you. Committee members,
Altenberg.	10	first with Ms. Bernard, followed by Dr.
Skippy.	11	SUBCOMMITTEE MEMBER BERNARD: Thank you very much,
	12	You mentioned in your written testimony that you
a'ama,	13	submitted that you were also concerned about
	14	the crabs, and the kope'e, the snails, and we've
and	15	really pretty much focused just on sea turtles
host	16	some of the sea birds, but there's this whole
lights	17	of other marine species that are affected by
it	18	and land-based species. So in your opinion, is
night	19	better for us to have more natural lighting at
animals?	20	around the beaches for lots of different
	21	MR. HAU: Well, I'd like to see it kept as natural as
be	22	possible, but I think as we develop, we have to
So	23	aware that the impacts we're going to have.
	24	whether we put different types of lights, or
	25	watching and shading lights out are another

8	S-OLS 3	10/23/02
	1	possibility, which I discussed earlier in my
	2	testimony.
	3	But for the lighting, I think it's hard
want	4	because when you're trying to pass a law, you
	5	to try to get something that will be general and
	6	cover everything, and there are going to be
	7	exceptions. And in some of these instances, you
	8	know, we didn't think that there would be seven
it	9	nests in Lahaina, for one thing. Two years ago
three	10	was only three nests in Lahaina, and this year
had	11	of the seven nests were impacted, we believe,
	12	attracted hatchlings away from the beach. We're
	13	talking hatchlings were attracted makai or going
	14	inside not makai, but mauka.
	15 St	JBCOMMITTEE MEMBER BERNARD: Mauka.
	16 M	R. HAU: So they're going away from the ocean. So it
beach,	17	appears they may have been crawling to the
	18	but once the light was on the side, they kind of
hate to	19	head that direction and went over to 505. I

	20	keep broadcasting that, but what happens is the
by	21	hatchlings, I think, get disoriented. And once
	22	that, then they probably get attracted by other
	23	lights.
	24	We did have good cooperation from Parks
their	25	Department. The next door neighbor turned off

9	S-OLS 10/23/02	
the	<pre>1 light, also the security guard also turned off</pre>	:
was	2 canoe light. I just wanted to show because it	
to	3 discussed in the newspaper, but I kind of wante	ed
	4 have people at least understand that those three	:ee
	5 different light sources have had impacts on the	ıe
	6 hatchlings. So just for your folks information	n.
	7 But thank you.	
this	8 CHAIR MOLINA: Any other questions, Ms.Bernard, at	
	9 time? No?	
	10 SUBCOMMITTEE MEMBER BERNARD: That's all.	
	11 CHAIR MOLINA: Okay, Dr. Altenberg?	
those	12 SUBCOMMITTEE MEMBER ALTENBERG: Yes. Question about	:

deliberate	13 ly	hatchlings that died. If somebody had
on	14	taken them and they died, that would be a taking
	15	an endangered species, and as I understand, that
Federal	16	would be in violation of probably State and
	17	law; is that correct?
	18	MR. HAU: Yes, if they intentionally had taken it.
	19	SUBCOMMITTEE MEMBER ALTENBERG: Now, do you know if
	20	some if there is a if somebody is
to	21	essentially contributory negligence that leads
what	22	the death of endangered species, do you know
	23	kind of legal liability they may have?
	24	MR. HAU: I am not sure. I think that would be very
other	25	difficult to prove, because you have so many

10	S-OLS 10/	23/02
trying	1	light sources. You know, it's sort of like
be	2	to say and blame it on one thing when it could
makes a	3	just conditions that kind of evolved and it
the	4	very difficult case. I really can't speak on

5	enforcement side. Yeah.
6 question is	SUBCOMMITTEE MEMBER ALTENBERG: Okay. Another
7	do you think that the provisions of the draft
8	ordinance would be adequate to prevent the kind
9	of you know, what you saw with the deaths of
10	these hatchlings, that includes shielding lamps
11	within 100 meters of the ocean, and that's the
12	essential feature?
13 currently,	MR. HAU: I think I would help some. I think
14	when we see a lot of the beach lights that are
15 of	existing, we need to address it. I think a lot
16	people are more conscientious about when turtle
17	season is, but again, if we have some kind of
18	guideline to direct lights and making sure that
19	there isn't these extraneous lights, I think it
20 it's	would help a lot. It's really hard, because
21	sort of like with birds. I mean, which light is
22 bird's a	really going to be attracted? And when the
23 where	fledgling, it's I think also random that
24 them.	they're going to land and what may happen to
25 Florida	SUBCOMMITTEE MEMBER ALTENBERG: In Volusia County,

	1	where Daytona is, which is a resort area, their
	2	current law on the books says that if you're
of	3	standing on the beach and you can see the source
their	4	a light, then that light is in violation of
	5	ordinance, if you can see that within the turtle
a	6	nesting season. Do you think that that would be
you'd	7	more that would be the sort of ordinance
	8	need to protect the turtles?
something	9	MR. HAU: I think it would be really nice to get
have	10	like that passed, but I think also you also
	11	to realize that in Florida they have several
about a	12	hundreds of nests. You know, we're talking
think	13	dozen, but that dozen is important because I
start	14	it's an indication that in the future we may
but	15	getting more nesting of turtles, not just greens
again,	16	also, like I said, hawksbill turtles. But
things	17	it's also saying that some of these natural
	18	have to be taken into consideration. We have to
of	19	kind of protect for our nature and possibility

	20	nesting of other turtles. Yeah.
more	21	SUBCOMMITTEE MEMBER ALTENBERG: If I could ask one
	22	question. On the other on the uninhabited
	23	Hawaiian islands, what is the density of turtle
	24	nests? How
most	25	MR. HAU: I think the place that's been studied the

12	S-OLS 10/	23/02
those	1	is at French Frigate Shoals. It's nice for
well,	2	areas, but I think what I think we need
	3	it would be nice to just have it natural. They
But	4	don't have, I don't think, a lighting problem.
things	5	they do have problems, say, with some other
some	6	that when they had put in for the military,
were	7	of the a lot of the debris and things, they
	8	getting problems with turtles getting trapped in
	9	things.
of	10	It would be nice to have 70, 90 percent
don't	11	the turtles nesting in the main islands, but I

we	12	think that's going to happen here, but I think
	13	are going to probably see a lot more nesting of
seals	14	turtles, as well as even the sightings of monk
terms	15	and things. It's nice to hear and see it. In
	16	of numbers and occurrences, we're getting more
	17	incidents of these animals in the main Hawaiian
	18	islands. So it's nice, but again, we're also
the	19	attracting a lot more people here too. So with
	20	population increases, we have to be careful.
	21	CHAIR MOLINA: Okay. Thank you. Mr. Maberry?
testimony	22	SUBCOMMITTEE MEMBER MABERRY: Skip, we've had
	23	during these many months that the use of low
	24	pressure sodium vapor lights and amber lenses on
	25	other type of lights do not seem to attract the
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

S-OLS 10/23/02

comments	1	turtles or the sea birds. Do you have any
	2	on this, since you're here?
side of	3	MR. HAU: I'm not really familiar on the technical
you	4	lighting. It's really hard because I think if

	5	were to do it, then I think we would need to do
think	6	experiments with the different lights. But I
want	7	we just have so few nests that we really don't
those	8	to experiment. We just basically come across
the	9	incidents and we try to report it. Even with
to	10	flash from cameras and things like that, we try
and	11	make people aware if they're going to photograph
disorient	12	things, to be aware that their flash could
the	13	the hatchlings when they're trying to head to
	14	ocean. Yeah.
	15	SUBCOMMITTEE MEMBER MABERRY: Thank you.
	16	CHAIR MOLINA: Okay, thank you. Seeing no other
	17	questions from the body, thank you, Mr. Hau.
	18	MR. HAU: Thank you.
to	19	CHAIR MOLINA: Next to testify, we have Terryl Vencl,
	20	be followed by Alyson Hodges.
Committee	21	MS. VENCL: Aloha. Good morning, Mr. Chairman,
Maui	22	members. I'm Terryl Vencl. I represent the
sidekick,	23	Hotel Association. And unfortunately my
with	24	who's an engineer who helps me out a lot here
George,	25	phrases and technical kinds of terms, Bill

S-OLS 10/23/02 14

	1	is unable to be here. He did send me some
never	2	information, and questions the fact that we
end	3	at the last meeting, if you recall, we had to
	4	and we never got around to answering some of the
	5	concerns that he had the last time around. And
go	6	maybe after testimony is finished today and we
	7	through some of that, we'll deal with that.
some of	8	I would like to say that I appreciate
here.	9	the compromise and the work that has been done
	10	A few things that are still bothering my
areas.	11	organization, if you will, clarity in a few
issue.	12	One is the 100 meters from the ocean lighting
	13	I gave, a long time ago, an example about Front
we	14	Street and the lights on Front Street. How do
true?	15	deal with those business lights if this stands
for	16	I'm also concerned that since well,
haven't	17	the last probably four or five meetings we

of	18	had the police here. Have we worked up any kind
anything	19	compromise with them or have we worked up
Police	20	that will be settling, if you will, to the
and	21	Department, or are we just going to move ahead
	22	they'll just have to deal with what we have?
the	23	Another question I have has to do with
are	24	change-out in all of the County parks as changes
haven't	25	needed or as new facilities are built. I

S-OLS 10/23/02 15

	1	heard anything about the cost or from someone
can	2	saying from the County's perspective that this
are	3	be handled. There's just a lot of things that
glad,	4	still up in the air. And I realize, and I'm
we	5	that as we move into the Public Works Committee,
wanted	6	can continue to work on these things, but I
	7	to just go on record saying that there are still
thank	8	some things that are of concern to us. And I

	9	all of you for your work. Mahalo.
questions	10	CHAIR MOLINA: Thank you. Committee members,
	11	for Ms. Vencl? Seeing none, thank you.
to be	12	Next to testify, we have Alyson Hodges,
	13	followed by Steve Sutrov.
and	14	MS. HODGES: Good morning. My name is Alyson Hodges,
do	15	I represent myself as an individual, although I
with	16	work at the Maui Ocean Center and I have helped
	17	some turtle protection and conservation. I just
agree	18	wanted to get up here and say briefly that I
beaches	19	with reducing the number of lights on our
I	20	for our environment as well as our economy. And
quickly	21	support the County in moving this forward as
	22	as possible. Thank you.
members,	23	CHAIR MOLINA: Thank you, Ms. Hodges. Committee
	24	any questions for the testifier? Seeing none,
	25	thank you.

be	1	Next to testify, we have Steve Sutrov, to
	2	followed by Cheryl King.
	3	MR. SUTROV: Good morning, everyone. My name is Steve
today.	4	Sutrov. I'm speaking as a private individual
newest	5	I got the newest what I thought was the
And	6	draft in the mail, and I've been reviewing it.
	7	now there's a new one with other changes being
at.	8	proposed which I haven't had a chance to look
	9	What I'd like to do is just respond to a
week	10	couple things on the draft that was sent out a
	11	ago or so. And my comments are, the first one,
	12	basically, is on the proposed Outdoor Lighting
It	13	Standards Committee that the language there.
public	14	states here that all matters pertaining to
the	15	street lighting presented to or pending before
this	16	Department of Public Works will be reviewed by
to	17	committee. That language right there is current
I've	18	the Street Lighting Committee right now, and
committee	19	had a problem with being a member of that
Corporatio	20 n	with what all matters pertains to. Even
the	21	Counsel has told me that basically it's up to

underneath	22	Department to define what gets sent to us
	23	all matters.
	24	And so I think that needs to be clarified
be	25	definitely and defined what is actually going to

S-OLS 10/23/02 17

	1	reviewed. And the discretion of the Department
talking	2	needs to be questioned also, because we're
carking		
	3	about sending it to a committee that has
	4	environmental people on it. The Department of
omonto in	5	Public Works has no environmental people,
experts in		
environmen	6 tal	their Department. We don't have an
	7	portion of our Department like many other
have	8	communities around the country have. And so we
nave		
	9	a committee that we're forming with some
	10	environmental people on it that can review what
1.	11	needs to be reviewed with this lighting
ordinance.		
	12	And whenever possible, when it says the
	13	Director or the Department reviews something
without		

look	14	this committee reviewing it, I think we need to
is	15	at that very closely. I think everything that
	16	going to be changed or added out of the original
by	17	context of this ordinance needs to be reviewed
because	18	this committee, which has our experts on it,
	19	the Department of Public Works does not have the
have	20	experts on it. This committee will, hopefully,
So	21	the expert on it to look at what is happening.
	22	that's my concern on that part of that.
	23	Also and it says the committee shall
	24	review requests by individual organizations or
of	25	community associations relating to the addition

18	S-OLS 10/2	23/02
or	1	or removal of outdoor light on County property
anything	2	public right-of-way. It doesn't mention
	3	about private property there, which I think
	4	occasionally the committee will have to review
light	5	complaints from public, private parties from

	6	shining on neighborhood or commercial properties
be	7	onto private properties. So it shouldn't just
should	8	County property and public right-of-way; it
be	9	also be public property. I mean it should also
	10	County property and public right-of-way
	11	MR. SALDANA: Three minutes.
	12	MR. SUTROV: or public property.
minute	13	Okay. I'll just do I have another
	14	or am I
	15	CHAIR MOLINA: Go ahead.
	16	MR. SUTROV: I just want to in Salt Lake City a few
of	17	months ago the Illuminating Engineering Society
	18	North America had their annual meeting, and the
	19	keynote address was done by Wesson Brown from
	20	Hubbell Lighting. He's one of the CEOs for the
and	21	company. Keynote address entitled The Economic
Industry.	22	Political Realities of Today's Lighting
	23	In his address he stressed that engineers must
diversify	24	embrace environmental concerns, expand and
profession	25 nalism	educational efforts, and enhance the

	1	of the their practices. Quality lighting is
	2	essential, he said, but the industry is lagging,
technolog	3 ies.	rather than leading investment in new
to	4	And I think that's what we have today. We have
industry	5	look at new technologies, and the lighting
about	6	has to lead the way in this and start thinking
	7	all the environmental concerns that everyone is
you.	8	dealing with now, especially on Maui. Thank
Committee	9	CHAIR MOLINA: Okay, thank you, Mr. Sutrov.
none,	10	members, questions for the testifier? Seeing
	11	thank you.
be	12	Next to testify, we have Cheryl King, to
	13	followed Frank Rizzo.
I'm	14	MS. KING: Good morning. My name is Cheryl King, and
Hawaii	15	here to testify for William Gilmartin with
	16	Wildlife Fund. He was not able to attend. I do
submit	17	have his written testimony here which I will
	18	later.
	19	Hawaii Wildlife Fund has been conducting
Maui's	20	nesting monitoring and migration research on

	21	hawksbill turtle breeding population since 1996.
turtle	22	I've been involved with green and hawksbill
	23	research since 1980 in the Northwestern Hawaiian
as	24	islands and in the main Hawaiian islands either
as		
of	25	Chief of the Protected Resources Investigation
of		

20	S-OLS 10/	23/02
	1	the National Marine Fisheries Service Honolulu
Hawaii	2	Laboratory or as Director of Research with
	3	Wildlife Fund.
	4	Your proposed lighting standards have
	5	received much attention and discussion over an
take	6	extended time period. Therefore, I will not
which	7	the time here to restate the general problems
	8	lighting represents to endangered sea turtles.
could	9	While the most recent draft is not the best it
	10	be for turtles, it is a result of compromise of
in	11	several community factions and certainly a move
you	12	the right direction. I commend you for the work
	13	are doing to decrease Maui's outdoor lighting

	14	effects on wildlife.
to	15	I have a few concerns, comments related
	16	the draft standards which I present below:
	17	Number 1, shielding lights that may shine
	18	onto the beach is critical. Maui's nesting
choose	19	endangered hawksbill turtles are few and they
the	20	some of the darkest beaches on the south side of
lighting	21	island. Their sensitivity to artificial
1997	22	was demonstrated very clearly to me during the
sand	23	nesting season. I was sitting in the dark on a
highway	24	dune on the Ma'alaea shore across from the
	25	from Kealia Pond National Wildlife Refuge when a

S-OLS 10/23/02

emerged	1	female hawksbill came to shore to nest. She
	2	from the water and stopped at the waterline and
appearance	3	then, unexpectedly, coinciding with her
was	4	on the beach, a high wattage construction lamp
	5	turned on at the site of the road work at the

	6	Ma'alaea triangle, approximately two miles away.
beach.	7	The lamp was pointed south toward the nesting
Deach.		
its	8	Although the large distance certainly diminished
and	9	brilliance, the turtle immediately turned around
We	10	retreated to the sea in flight from the light.
needed on	11	arranged to have this lamp redirected when
to	12	subsequent nights, and when the turtle returned
cause	13	attempt to nest, the reoriented light did not
	14	a problem.
from	15	Number 2, cumulative effects of light
	16	multiple sources should be considered. Combined
proposed	17	multiple sources that individually meet the
	18	standards may collectively exceed the lumen
	19	allowance directed at the beach. Could the
	20	standards address this potential situation?
sorry,	21	And finally, please remove or I'm
possible.	22	please move this bill forward as soon as
	23	This proposed action to amend Maui's outdoor
soon	24	lighting standards should be moved forward as
	25	as possible to the County Council. Coastal

22	S-OLS 10/2	23/02
by	1	development continues and will not be affected
and	2	these standards until the ordinance is passed,
finalize	3	therefore, it is urgent that your committee
approval	4	this draft and passage to the Council for
	5	and implementation.
this	6	Again, mahalo for your work and address
	7	lighting problem. Thank you.
	8	And can I just say a few statements for
	9	myself, personally?
	10 CHAIR	R MOLINA: Conclude.
my	11 MS. I	KING: My name is Cheryl King, as I said. This is
	12	third season working with Hawaii Wildlife Fund's
years in	13	nesting population, and I also worked three
	14	South Carolina doing the same thing with
in	15	loggerheads, and I'm attending graduate school
So in	16	Florida right now, also dealing with turtles.
have	17	those areas, huge lighting problems, and they
	18	the ordinance to protect the turtles there.
	19	Lee was talking about one certain light

20	source being a problem. Yeah, basically, the
21	ordinance that I've worked with in the past, any
22	sort of light that you see from the shore is a
23	problem because that directs the turtles right
24	there. One single light can cause hundreds of
25	turtle deaths. I've picked up lots of dead

23	S-OLS 10/	23/02
of	1	hatchlings in sand dunes in the morning and out
	2	people's pools and stuff like that, and it's
is	3	definitely a huge problem. So any sort of light
	4	basically going to cause the turtle to become
	5	light-trapped, is what it's called.
	6	And naturally they're supposed to go away
horizons,	7	from dark horizons and go towards bright
just	8	and when there's one single light source, that
natural	9	overrides every single part of the turtle's
makes	10	abilities, and that's what happens. It just
are	11	perfect sense. So, yeah, anything that you guys
any	12	doing, it's really important. So if you have

	13	questions, I'd be happy to answer. Hannah?
	14	CHAIR MOLINA: Okay, thank you. Ms. Bernard?
	15	SUBCOMMITTEE MEMBER BERNARD: Thank you for your
first	16	testimony. I have a number of questions, the
used	17	of which is can you tell us, Bill Gilmartin, he
	18	to be the Director of Protective Resources
in	19	Department at National Marine Fisheries Service
	20	Honolulu. Is that not the same department that
	21	George Balazs, considered the Pacific sea turtle
	22	expert, works for?
back	23	MS. KING: I believe I think well, Bill worked
	24	in the day, so it might have been
George	25	SUBCOMMITTEE MEMBER BERNARD: Right. And didn't

Balazs work for Bill? MS. KING: Yeah. SUBCOMMITTEE MEMBER BERNARD: Right. So Bill could be considered one of the Pacific's sea turtle experts. MS. KING: Definitely, yeah. SUBCOMMITTEE MEMBER BERNARD: So his testimony on the

S-OLS 10/23/02

	7	urgency of the situation should be taken fairly
	8	seriously?
of	9	MS. KING: Oh, extremely seriously. Yes. He was one
	10	the forerunners on this whole entire sea turtle
	11	biology event. Yeah.
is	12	SUBCOMMITTEE MEMBER BERNARD: And what you're saying
	13	that in both your and his personal experience,
he	14	you've seen hatchlings attracted to light, and
Maui?	15	has seen the females averted by light here on
	16	MS. KING: Correct.
	17	SUBCOMMITTEE MEMBER BERNARD: Chased away from their
	18	nesting habitat?
	19	MS. KING: Yes.
witness	20	SUBCOMMITTEE MEMBER BERNARD: And did you not also
where	21	or were involved with some project in Lahaina
	22	hatchlings were attracted to boat lights?
Maui	23	MS. KING: Yeah. I used to work on the boat called
don't	24	Princess. It's owned by Island Marine. And I
	25	know if you guys have seen it, but it's the huge
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

of	1	dinner cruise boat. It moors up right outside
lights	2	Lahaina every night, and it has these party
festive.	3	that string from the top of the boat, real
the	4	But one evening the workers that were done with
happened	5	cruise were cleaning up the boat and they
so	6	to look over, you know, into the water and 50 or
they	7	hatchlings were surrounding the boat because
	8	swam right to the boat.
numerous	9	And that's obviously a problem for
as	10	reasons. Other predators are attracted to light
eaten	11	well, and those turtles are just going to be
with	12	real quickly, and it also raises the concern
to	13	the nests in Lahaina, the cruise ships that seem
ships	14	be always out there. There's lots of cruise
those	15	now. And when we do the excavations, we let
	16	turtles go and you just see this huge, huge boat
mean,	17	full of lights out there. I mean, that's I
	18	obviously, I don't know how this ordinance would
	19	affect that, but it's definitely a concern too,
are	20	because you would just know that those turtles

that's	21	just going to go directly to that boat, and
	22	obviously the wrong thing to do for the turtles.
	23	So
T ' m	24	SUBCOMMITTEE MEMBER BERNARD: So what it sounds like
it's	25	hearing from the scientific community is that

26	S-OLS 10/23/02	
the	1 not the lights th	nemselves, but potentially it's
So if	2 power of the ligh	nt or it's the type of light.
colored	3 we were to use lo	ow pressure sodium or even a
	4 shield or very sh	nielded lighting, that it might
	5 really diminish t	this problem.
	6 MS. KING: Yes, definit	cely. I've been to a couple
and	7 different sympos:	iums and sea turtle workshops
if	8 they definitely 1	recommend low pressure sodium,
	9 any light at all,	or a major shield that doesn't
that	10 pronounce such a	bright, bold light, because
	11 seems to tend to	be the problem. But if it is
be	12 shielded and just	real diminished, then it can

	not a problem.	
ho	14 SUBCOMMITTEE MEMBER BERNARD: So although best is to	
be		
	15 dark	
	16 MS. KING: Yes.	
	17 SUBCOMMITTEE MEMBER BERNARD: what the scientific	
	community is saying is we'll compromise. Let us	
	just have a different kind of light.	
	20 MS. KING: Exactly.	
to	21 SUBCOMMITTEE MEMBER BERNARD: We're not asking for you	
	feel unsafe on your beaches or to be liable for	
front	dangerous events that occur on your beaches in	
	of resorts, but we're asking you to change the	
	lights in order to preserve these endangered	
	RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090	
	S-OLS 10/23/02	
27		
	1 species?	
	2 MS. KING: Exactly.	
	3 SUBCOMMITTEE MEMBER BERNARD: Okay, thank you.	
	4 MS. KING: You're welcome.	
	5 CHAIR MOLINA: Okay. Dr. Altenberg?	
	6 SUBCOMMITTEE MEMBER ALTENBERG: One question. Terryl	

7 Vencl mentioned the importance of tiki torches

to

areas.	8	the ambience of the beaches and the resort
they're a	9	And just from a casual observation there,
beach	10	major source of light that's visible from the
proposed	11	in Wailea, and so the compromise that we
they're	12	was that tiki torches not be regulated if
how	13	turned off by 11:00 p.m. In your estimation,
	14	much of a problem would that still leave for the
	15	turtles?
the	16	MS. KING: Oh, as far as the hatchlings or as far as
	17	females getting diverted from
	18	SUBCOMMITTEE MEMBER ALTENBERG: Either.
Lahaina's	19	MS. KING: Yeah, well, obviously the female from
middle	20	been an exception. She goes right up in the
That's	21	of while the, you know, luau's going on.
	22	not typical turtle behavior, but as far as
documented	23 I	hatchlings are concerned, most we've
	24	turtles hatching from sun rise to sunset. So if

have	1	area, I'm sure that we would know and we would
	2	to work with the individuals in particular to
other	3	diminish the lights earlier if possible. But
	4	than that, if it could work, 11:00 o'clock, but
	5	obviously no light is best.
	6	SUBCOMMITTEE MEMBER ALTENBERG: Thanks.
Bernard.	7	CHAIR MOLINA: Okay, Mr. Chong, followed by Ms.
with	8	SUBCOMMITTEE MEMBER CHONG: Ms. King, is it a problem
	9	a point source; in other words, the image of a
if	10	specific luminaire that creates a problem? Or
nearby,	11	you have a let's say a building that's
	12	within 100 meters that we have thrown out as a
	13	limitation, if that building is meets the
walls	14	requirement of the code but is has exterior
	15	because it has, let's say, a walkway around the
	16	building that's illuminated, is that larger area
	17	source of light also a problem?
and	18	MS. KING: There's been lots of studies done on that,
	19	I don't have one to quote you, but like an
the	20	overriding one source of light is going to be
	21	same as a lot of light. It's going to be

to	22	essentially the same if it's got that brightness
stops	23	it. I'm not exactly sure the wattage of what
	24	a turtle from going towards the light and what
but	25	doesn't stop a turtle from going to the light,

29	S-OLS	3 10/23/02
	1	it's basically overriding the natural surface
	2	illumination of the ocean so they don't go that
	3	direction. Does that make sense?
wall	4	SUBCOMMITTEE MEMBER CHONG: Basically you're saying a
illuminate	5 d	or a long stretch of building that is
are	6	for the right reasons where the light sources
	7	actually shielded but the walls and the things
light,	8	around that area pick up all the reflected
	9	that can still cause a problem for the turtles?
	10	MS. KING: It could if it's close enough and in their
I	11	range of light, but it's very variable as well,
that, to	12	believe. So, yeah, I'm not exactly sure on
	13	be quite honest.
	14	SUBCOMMITTEE MEMBER CHONG: No, thank you. All right.

	15	CHAIR MOLINA: Thank you, Mr. Chong. Ms. Bernard?
in	16	SUBCOMMITTEE MEMBER BERNARD: Just to sort of assist
on	17	clarifying Rick's question to you, if the lights
different	18	a building were low pressure sodium or a
or	19	kind of a colored like red, for instance,
	20	yellow shield, would you think the turtles would
literature	21	be in your own understanding of the
	22	the scientific literature and your own personal
to	23	experience, would the turtles not be attracted
	24	them?
	25	MS. KING: Yeah

30	S-OLS 10/23/02
that's	1 SUBCOMMITTEE MEMBER BERNARD: It's the white light
	2 the problem as far as
	3 MS. KING: Yes.
	4 SUBCOMMITTEE MEMBER BERNARD: my understanding of
	5 turtle biology.
	6 MS. KING: Exactly. That's a good way to
	7 SUBCOMMITTEE MEMBER BERNARD: So that's the point. So

single	8	cumulative lighting could be a problem or a
light?	9	light source can be a problem if it's white
	10	MS. KING: Right. Exactly. But reducing that wattage
	11	tends to lessen the effects.
	12	SUBCOMMITTEE MEMBER BERNARD: Right. And then to also
in	13	further clarify, you mentioned about the turtle
Is	14	Lahaina that comes up in the middle of a luau.
captivity	15	it not true that that turtle was raised in
lights	16	for a full year at Sea Life Park with lots of
at	17	and human interaction and noise and she is not
natal	18	all the typical turtle and not nesting in her
	19	beach?
Well, we	20	MS. KING: Exactly. Yeah, it's very, very rare.
you	21	think rare. It happens in Florida too. I mean,
whole	22	guys been to Miami, Florida, and it's the
have to	23	way, it's all big lights, but the turtles do
can	24	come up there because that's the only place they
	25	come up. But it's on Maui, the only places they

there's	1	come up here are on the dark beaches, and
better	2	very few of those left and we need to have a
	3	habitat for them to use.
	4	SUBCOMMITTEE MEMBER BERNARD: So one more point of
override	5	clarification. So although a female may
know,	6	her desire for a dark beach and she may, you
beach,	7	out of desperation lay her eggs in a lighted
	8	she may be able to handle that disturbance.
to	9	However, her hatchlings will likely be attracted
when	10	the brighter light and go away from the water
	11	they come out; is that not true?
	12	MS. KING: Correct. The female adult turtles have no
the	13	devotion to their hatchlings. Once they're in
the	13	devotion to their hatchlings. Once they're in ground, she's done. She doesn't have the
foresight	14	ground, she's done. She doesn't have the
foresight the	14 15	ground, she's done. She doesn't have the to say, well, you know, my kids are going to go
foresight the just	14 15 16	ground, she's done. She doesn't have the to say, well, you know, my kids are going to go wrong direction, what am I going to do? That's
foresight the just	14 15 16 17	ground, she's done. She doesn't have the to say, well, you know, my kids are going to go wrong direction, what am I going to do? That's the way it is, and it's unfortunate. It really

	21	MS. KING: Does that make sense?
from	22	CHAIR MOLINA: All right. Seeing no other members
	23	the committee, thank you.
	24	MS. KING: Thank you.
the	25	CHAIR MOLINA: Our next testifier is Frank Rizzo, and

32	S-OLS 10/23/02
you	1 Chair reminds everyone in the gallery that if
sign	2 want to testify, now's the time to come up and
	3 up at the secretary's desk.
having	4 MR. RIZZO: Good morning, everyone. Thank you for
	5 me. My name is Frank Rizzo, representing my
local	6 company, Rizzo Pacific Staging, and also some
for	7 businesses here on Maui. I've been in business
	8 the last 10 years. Part of our business is
	9 service-oriented, and it includes, among other
	10 things, promoting other Maui businesses. Our
Fortune	11 clients range from local organizations to
	12 500 companies, including retail and resorts.
	One of the most effective forms of

local	14	advertising that these clients can use for a
form	15	marketing is visual display advertising. This
solely	16	of advertising is temporary. It's directed
	17	toward the local clientele. It generates and
	18	promotes local shopping and spending, keeping
mb ! -	19	valuable tax dollars within our community.
There's		
	20	been a great interest for using temporary search
	21	lights to draw attention and attract people to
made	22	special sales and events. Inquiries have been
the	23	from the Maui County Fair, a Taste of Lahaina,
	24	Maui Film Festival, and various shopping centers
	25	located around the island, just to name a few.

They The County of Maui also contacted me. They recently inquired about the possibility of renting a pair of search lights that could be used this past September as a tribute to 9/11. These lights usually come from Oahu. They're cost

S-OLS 10/23/02

	6	due to the fact they need to be transported by
	7	barge. We have multi-beam search lights en
route,		
not	8	actually. I just found out about this meeting
	9	too long ago. We've got a multi-beam search
light.	J	too long ago. We ve got a marer beam bearen
	10	They're considered state of the art. They're
quiet.		
as	11	They're safe. They do not have an open flame,
a3	1.0	
	12	the ones on Oahu do, and they're aesthetically
	13	pleasing to look at.
	14	Our method of promotional business
marketing		
	15	provides local businesses, fund-raising
way	16	organizations, and even local athletic events a
way	1.0	
	17	to advertise locally with large visual impact to
	18	draw people from miles around directly to their
	19	event. Businesses exert a lot of effort to
obtain a		
them to	20	good location. Temporary search lights help
	21	promote their identity and location, while
reminding	21	promote their racherty and rocation, while
	22	consumers of their available goods and services.
	23	Since these displays are unique and best
	24	suited for temporary use, and in consideration
of	4 7	satted for temporary use, and in constderation
	25	the bill for an ordinance relating to the
outdoor		-

S-OLS 10/23/02 34 1 lighting standards -- which I commend, by the way. 2 It's a fantastic thing everyone's doing here --Ι 3 feel it would be appropriate and fair to perhaps limit the time and frequency of use of these search 5 lights, and I am certainly open for discussion and suggestions. 6 7 Additionally, I have spoken -- or I've been in contact with the Maui tower down at the 8 Kahului 9 Airport and I have been advised that our search 10 lights would pose no danger to incoming aircraft as 11 long as we move the beam away from inbound traffic 12 during final approach. They were appreciative of the heads-up. 13 Additionally, I spoken with the Maui 14 Police 15 Department as a courtesy to give them a heads-up as 16 well that we may be bringing these in and using 17 them. Their only request was that they be made aware of our schedule, our location, and the 18 19 duration of activity. There are no public safety

2	20	issues or concerns.
2 over	:1	I've also contacted a number of people
2	2	the past few days at the Maui County Planning
2 enforcement	23	Department, including the permits and
concerns	4	bureaus, and I have had no objections or
2	25 MR. S	ALDANA: Three minutes.

35	S-OLS 10/23/02			
	1 MR. RIZZO: Okay. In conclusion, I'd like to request			
	2 consideration for special use of these temporary			
to	3 search lights to be used on Maui. And I'd like			
	4 thank everybody for their time, and that's all.			
members,	5 CHAIR MOLINA: Thank you, Mr. Rizzo. Committee			
followed	6 questions? We'll start with Mr. Maberry,			
	7 by Mr. Chong.			
drawing	8 SUBCOMMITTEE MEMBER MABERRY: So in the process of			
	9 people to these events, much like moths to the			
avoid	10 flame, would there be an attempt not just to			
	incoming air traffic but avoiding the summit of			

the	12	Haleakala as well so as not to disturb any of
be	13	sensitive measurements or observations that may
	14	going on up there at that time?
speaking	15 MR. R	IZZO: To be honest with you, I planned on
this	16	with you. I was unaware that you're part of
	17	committee. I did speak to Captain Beveridge
	18	yesterday, and just to let everyone know, I've
Surveillar	19 ice	also I'm employed by the Maui Space
very	20	site for the last 15 years, so I'm aware and
You	21	sensitive to that. 100 percent cooperation.
	22	know, if you folks are tracking objects or doing
	23	something, you know, our beams could be either
could be	24	turned off for that duration of time. They
I ' d	25	angled, you know, away from the observatory.

36	S-OLS 10	/23/02
you	1	like to be in compliance, and I don't want to
of	2	know, everybody's here talking about getting rid

sky, so	3	the lights and I want to shine one up in the
	4	like I said, I'm open for discussion and
	5	suggestions.
would	6	And once again, I emphasize that this
	7	be a temporary thing. It's not going to be like
you	8	Hollywood where every night you've got lights,
yes,	9	know, in different parts of the island. But,
	10	Captain Beveridge, we're going to have more
	11	discussion this afternoon about that.
	12	SUBCOMMITTEE MEMBER MABERRY: Thank you.
	13	CHAIR MOLINA: Thank you, Mr. Maberry. Mr. Chong.
straight,	14	SUBCOMMITTEE MEMBER CHONG: So let me get this
limiting	15	then. You're not adverse to the ordinance
11:00	16	this type of temporary use to, say, a 10:00 or
	17	p.m. usage on and only on the nights of the
fair	18	event? Let's say there's a County fair and the
	19	runs Friday, Saturday, that those are the only
	20	nights that you can use it, that's not going to
here?	21	adversely affect your entrepreneurial business
four	22	MR. RIZZO: Well, there for example, that's just
Maui	23	nights out of the year, and then there's the
is.	24	Film Festival. I'm not sure what their schedule

 $\,$ 25 $\,$ I know they do some stuff down at Wailea. I spoke

37	S-OLS 10/23/02		
dead	1	with the Wailea Community Association that was	
up	2	against it. In fact, they suggested that I show	
Planning	3	at this meeting, which after I spoke to the	
this.	4	Department nobody had mentioned anything about	
different	5	It could be used for a number of	
guess	6	things, different type of special events. I	
	7	it would be limited, but after thinking about it	
sort	8	last night, I mean, we could come up with some	
be	9	of you know, I think perhaps maybe it could	
than	10	used maybe ten times out of the month. It more	
	11	likely would not be used very often, other than	
such	12	these people that had expressed the interest,	
the	13	as the film festival, the County Fair, some of	
know,	14	shopping centers. They like to have you	
	15	they have their special sales or grand openings.	

	16	So I've done quite a bit of research, and
do	17	before I make a final decision whether or not to
You	18	this, I would love to get some input from you.
just	19	know, if it's going to be limited to, you know,
my	20	a couple of days a month, it wouldn't be worth
	21	while to bring something like this over.
	22	SUBCOMMITTEE MEMBER CHONG: And again, setting a time
	23	limit to a certain time in the evening, is that
10:00	24	going to be a problem, if it's 9:00 o'clock,
would	25	o'clock, 11:00 o'clock? I wouldn't think it

already	1	go past 11:00, because that's a time that's
	2	been tossed out in the ordinance.
	3	MR. RIZZO: What we do is we offer a four-hour minimum
	4	usage of the light for a number of reasons, but
maybe	5	generally would start at dark, right around
saying, it	6	7:00 o'clock and, you know, like you were
o'clock.	7	would probably go to maybe 10:00 or 11:00

S-OLS 10/23/02

38

I	8	I don't think it would go beyond 11:00, although
or	9	think the Maui County Fair, don't they close one
their	10	two nights at midnight? I'm not real sure of
you	11	time schedule, but yeah, it wouldn't go on
you	12	know, I can't see it going on much later than,
	13	know, 11:00 o'clock, because a lot of these
	14	businesses would be closed. Yes, ma'am.
	15	CHAIR MOLINA: Okay. Next we have Members Bernard and
	16	Altenberg with questions. Ms. Bernard.
	17	SUBCOMMITTEE MEMBER BERNARD: I really appreciate your
would	18	spirit of compromise, and along those lines
colored	19	you be willing to experiment with different
if	20	lights or different color of shields for lights
	21	it was determined that white light attracted sea
habitat	22	birds and diverted them from their nesting
	23	and brought them to your lights?
gelled	24	MR. RIZZO: The answer would the lights can't be
light.	25	or colored. They're a 56,000 degree Kelvin

put	1	It's basically a white light. If you attempt to
	2	any sort of gel or covering on that, it would
	3	virtually eliminate the beam. So, I mean, if it
you	4	was excuse me. If it was determined that,
of	5	know, the birds would be attracted to that beam
done.	6	light, there's nothing that really could be
	7	The manufacturers don't make different colored
	8	lights with the searchlight. Other types of
they	9	lighting for concerts, conventions and such,
different	10	can be colored. They can be gelled for
	11	colors and different color temperatures, but the
on	12	searchlights 95 percent of the searchlights
of	13	the market are just a white light, a white beam
	14	light.
Altenberg,	15	CHAIR MOLINA: Okay. Thank you. Okay, Member
	16	followed by Mr. Maberry.
	17	SUBCOMMITTEE MEMBER ALTENBERG: Do you know how many
they	18	lumens a searchlight puts out or how many watts
	19	are typically?
4,000	20	MR. RIZZO: Yeah, the lights that I'm looking at are
	21	watt. There's two types. There's a 4,000 watt

	22	multi-beam	light. It's a single 4,000 watt bulb
	23	that would	splay the light out in different
	24	directions	from zenith to about 40 degrees in
watt	25	elevation,	and having said that, that one 4,000

S-OLS 10/23/02

40		

they're	1	bulb splaying these beams out, the beams as
	2	going out are obviously much less than the 4,000
	3	watt. There's another system that I just put on
watt	4	hold two days ago which is a four-head 4,000
about	5	unit. So effectively it's 16,000 watts. It's
of,	6	a billion candle power, which is an awful lot
	7	you know, candle power, but it's confined to a
	8	narrow beam.
	9	The thing with these type of searchlights
	10	also is it has a parabolic mirror so the beam is
type	11	actually going straight up, as opposed to the
	12	that they have on Oahu which are the military
	13	searchlights which are the big five foot flat
	14	mirror. As the beam is coming up, you have an

out.	15	enormous amount of bleed off light that goes
	16	So these lights are designed to be focused, you
	17	know, to a single point in space.
recall	18	SUBCOMMITTEE MEMBER ALTENBERG: You know, I can't
the	19	seeing searchlights on Maui that often. What's
	20	current level of usage of searchlights for
	21	advertising?
	22	MR. RIZZO: On Maui?
	23	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, on Maui.
	24	MR. RIZZO: There is none to my knowledge.
	25	SUBCOMMITTEE MEMBER ALTENBERG: There is none. And is

41		
	1	that mainly because of the expense of hiring the
	2	lights?
lights	3	MR. RIZZO: No. It's due to the fact that the only
State of	4	that are available, to my knowledge, in the
trailer.	5	Hawaii are on Oahu. They're on a 17-foot
roughly	6	They're the old military type and it costs
	7	seven to \$800 one way to ship these lights over.
	8	So, for example, when Maui County called, they

S-OLS 10/23/02

for	9	wanted to have a couple of these powerful lights
great	10	their 911 tribute. I was going to give them a
lot of	11	deal on it because I wanted I like to do a
offered	12	stuff for the community as well, and I had
they	13	essentially to just charge them for the fuel if
	14	wanted to cover the you know, the expense of
be	15	bringing the lights over. So, I mean, it would
over,	16	many thousands of dollars to bring the lights
	17	and really that was way out of their budget.
there	18	That's which is one of the main reasons why
from	19	are no lights here, because they need to come
	20	off island.
\$100 an	21	Generally they would rent for perhaps
unit	22	hour, 125 an hour depending on which type of
light	23	was being used, and then there's a cost the
	24	bulbs a 4,000 watt light bulb costs almost a
bit of	25	thousand dollars, so there's it's a little

-	1	cost in running the operation. Also the beams -
	2	the searchlights that are on Oahu, they're
and	3	Carbon-Arc, so it's a rod that actually burns
	4	it's an open flame where you need to have people
know,	5	standing by with fire extinguishers and, you
light	6	be under the fire codes there. This type of
	7	just runs off a generator or a 220
fraction	8	SUBCOMMITTEE MEMBER ALTENBERG: So basically no
	9	of anybody's business on Maui is searchlights?
	10	MR. RIZZO: That's correct, to my knowledge.
about	11	SUBCOMMITTEE MEMBER ALTENBERG: So this is talking
	12	creating a new business on Maui which is using
	13	searchlights for advertising at night?
	14	MR. RIZZO: Yes.
	15	SUBCOMMITTEE MEMBER ALTENBERG: Yeah.
	16	MR. RIZZO: Like I said, some of the people that I had
years	17	mentioned, they I've gotten calls over the
one,	18	wanting to know if I rent them or if I ever got
	19	to give them a call, they'd love to use it.
the	20	SUBCOMMITTEE MEMBER ALTENBERG: Now, you talk about
course	21	large visual impact of these lights, and of

	22	this is a visual impact on the common resource,
know,	23	which is the nighttime sky of Maui. And, you
	24	I'm wondering how you feel about the idea of
	25	utilizing a public resource for private business
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
	S_OI (5 10/23/02
43	2-01,	5 10/23/02
large	1	essentially, having a private business have a
	2	impact on the night sky that, you know, is the
	3	common resource of the whole County?
	4	MR. RIZZO: What is your question?
feel	5	SUBCOMMITTEE MEMBER ALTENBERG: What is how do you
business	6	about using a public resource for private
	7	in that way?
	8	MR. RIZZO: The night sky being the public resource?
	9	SUBCOMMITTEE MEMBER ALTENBERG: Yes.
	10	MR. RIZZO: How do I feel about that?
	11	SUBCOMMITTEE MEMBER ALTENBERG: Yeah.
	12	MR. RIZZO: I feel pretty good about it.
	13	SUBCOMMITTEE MEMBER ALTENBERG: Uh-huh, uh-huh.
to	14	MR. RIZZO: I mean, it's it would be a nice thing
light	15	have not have it. Just a single beam of

	16	or actually, you know, it's just these beams of
and I	17	light that actually funnel down to the event,
would be	18	think it would be a great I think people
on,	19	very curious and want to find out what's going
economy	20	and, you know, basically it's good for the
event.	21	as far as drawing people to whatever special
	22	It could be used for fund-raisers, St. Anthony's
	23	bazaar, they can use it for football games, you
as,	24	know, it can be used for anything, but as far
	25	you know, shining a couple beams of light in the

44	S-OLS 10/2	23/02
kind	1	sky, my personal opinion is I think it would be
	2	of cool.
said,	3	And having said that, you know, like I
	4	in the beginning it would need to be limited. I
	5	mean I would not want to see, you know, 15
	6	searchlights all over Maui all the time. That
	7	would that's I would not want to see that.
that	8	And, you know but just based on the people

they	9	have contacted me and the amount of time that
could	10	would be using it, I just wanted to see if we
special	11	perhaps change some of the wording in that
one	12	use thing, because you've got it as your number
	13	thing that they're prohibited.
	14	SUBCOMMITTEE MEMBER ALTENBERG: Right.
followed	15	CHAIR MOLINA: Okay. Next we have Mr. Maberry,
	16	by Ms. Bernard.
heard	17	SUBCOMMITTEE MEMBER MABERRY: One of the we've
	18	quite a bit of testimony over many months now,
	19	Frank, and
your	20	CHAIR MOLINA: Excuse me, Mr. Maberry, could you use
	21	microphone for the secretary.
	22	SUBCOMMITTEE MEMBER MABERRY: Sorry.
	23	CHAIR MOLINA: Thank you.
	24	SUBCOMMITTEE MEMBER MABERRY: We've heard a lot of
regarding	25	testimony over the past few months, Frank,

S-OLS 10/23/02

45

1 the impact of light on sea turtles and on night

	2	flying endangered birds, and one of the biggest
hatch,	3	problems, of course, is when the fledglings
	4	leave their nests and, you know, fly out, and
1 lo +	5	they're they are very susceptible to white
light.		m1 1'1' 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
when	6	The lights that come down from well,
	7	we look up through at the sky and look at the
through	8	starlight, the light that comes down goes
layer,	9	the atmosphere. It goes through the sodium
see	10	and so only a small part of the light that you
you	11	from the full spectrum of light from the stars,
	12	know, solar type sources, pinpoint sources is
	13	filtered out, and that's the sodium layer. And
looking at	14	that's one of the reasons that we've been
	15	low pressure sodium vapor lights, because it's a
	16	type of light that the animals aren't used to
	17	seeing, therefore, it doesn't bother them. It
	18	doesn't seem to bother them, and that's why you
	19	heard testimony earlier asking about filters, in
	20	which case we have seen testimony that using an
pressure	21	amber filter in front of, for example, high
	22	sodium vapor lights does not seem to bother the
	23	animals.
	24	The other point is that by one of the

46	S-OLS 10/2	23/02
	1	existing high pressure sodium vapor lights is to
the	2	keep the light not just for economics to keep
the	3	light down where it's needed, but also because
can't	4	light goes up into the night sky and while you
a	5	really notice it, it tends to accumulate have
observatory	6 !,	cumulative effect, especially over an
	7	and what that requires you to have to do is to
up	8	basically and you're a photographer, you end
longer	9	having to leave your shutter open longer, a
	10	exposure in order to try to get above the
	11	signal-to-noise ratio in order to make your
illuminatir	12 ng	observation. And so, you know, even
will	13	clouds below the observatories with a spotlight
	14	have an impact.
	15	And my personal concern is that, yeah,
but	16	initially we may be talking about a few uses,

	17	then as Maui grows and as it looks like a viable
stop	18	type of business, then I don't see how we will
night,	19	having 15 people having searchlights up every
	20	and that impact will basically negate the whole
would	21	process, in my opinion. In my opinion, that
	22	negate the whole process that we've been going
and	23	through to try to get the existing street lights
down	24	parking lot lights shielded to keep the light
and	25	where humans can use it for safety and security

	1	liability. Thank you.
	2	CHAIR MOLINA: Thank you, Mr. Maberry. Go ahead,
	3	Ms. Bernard.
done	4	SUBCOMMITTEE MEMBER BERNARD: I guess you've probably
your	5	a business plan, undoubtedly. What did you say
	6	minimum number of days you need to operate this
while?	7	business in order to have it be worth your
	8	MR. RIZZO: I didn't really figure that out. All I

S-OLS 10/23/02

47

did

that's	9	basically was the small light that I'm
	10	essentially en route here could be paid for in a
these	11	couple of years if I were able to rent it to
Taste	12	people for a couple of years, like I said, the
	13	of Lahaina, the shopping centers, the Maui Film
	14	Festival.
thought	15	SUBCOMMITTEE MEMBER BERNARD: Did you say ten I
	16	I heard you say ten days out of the month.
Rivers, I	17	MR. RIZZO: Yeah, ten days I spoke with Barry
sort of	18	believe his name is. He said they have some
beginning	19	a Maui movie marathon mid-December to the
said	20	of January. I believe it's ten nights. And he
those	21	he would be interested in using the light for
	22	ten nights. I think it's at the Arts & Cultural
	23	Center.
saying	24	SUBCOMMITTEE MEMBER BERNARD: I'm sorry, are you
or	25	you need to function ten nights out of the year

ten nights out of a month to be successful as a 2 business? MR. RIZZO: Oh, okay. Four nights out of the month 3 bluow 4 be my quess. 5 SUBCOMMITTEE MEMBER BERNARD: Four? MR. RIZZO: Yes. SUBCOMMITTEE MEMBER BERNARD: Okay. And if this is 7 too 8 personal, please tell me. What is your current line 9 of work at the -- is it aerospace? MR. RIZZO: I work part-time as a photographer for 10 Boeing. I've been part of the Maui space surveillance 11 site 12 for a little over 15 years. SUBCOMMITTEE MEMBER BERNARD: Okay. Thank you. 13 MR. RIZZO: And then I own a stage rental company 14 where we 15 do a lot of work at the hotels and resorts, and I've been doing that for a little over ten years. 16 SUBCOMMITTEE MEMBER BERNARD: Thank you. 17 CHAIR MOLINA: Okay, thank you, members. Okay, seeing 18 no 19 other questions from the Committee, thank you, Mr. Rizzo. 20 21 MR. RIZZO: Okay. May I just comment on Mr. Maberry's 22 statement, or is that not appropriate? CHAIR MOLINA: At this time the Chair would like to 23 24 proceed.

49	S-OLS 10/23/02
	1 CHAIR MOLINA: Mr. Rizzo, if you'd like to remain as a
questions	2 resource where our Committee can ask you
	3 later -
	4 MR. RIZZO: Sure.
	5 CHAIR MOLINA: the Chair's receptive to that.
their	6 MR. RIZZO: Okay. I'd like to thank everybody for
	7 time.
have	8 CHAIR MOLINA: Thank you. Okay, next to testify, we
	9 Donna Brown.
Maui	10 MS. BROWN: Hi. My name's Donna Brown, and I work at
	11 Community College as the marine option program
	12 coordinator, but I'm actually coming here as a
	private citizen. I do do a lot of work with sea
	14 turtles. I coordinate the sea turtle stranding
the	15 network here on Maui, and we just worked with
	16 baby turtles that Skippy talked about, trying to
have a	make sure they get into the ocean, and we did
	lot of problems with them going up towards the

the	19	lights, but my concern is more just preserving
	20	night sky on Maui.
hearing	21	I mean, everybody has already been
that	22	about the turtles, so I don't want to go over
things	23	more, but I think one of the really special
stars	24	about Maui is how can you look up and see the
	25	at night and as we all know, with the more

50	S-OLS 10/2	3/02
30		
less	1	development that we're having, it's becoming
you	2	and less. And if you go over to Honolulu and
very	3	look up in the night sky, you can't really see
from	4	many stars, and I have friends that come over
can	5	Honolulu and they say, wow, this is great. You
	6	see the stars.
always	7	And I live out in Napili where it's
can	8	been kind of kind of dark at night and you

a	9	see a lot of stars, and lately we've been having
they	10	lot of new people coming from the mainland and
up	11	think that it's really nice to shine spotlights
yard	12	into their trees and have lights all over their
and	13	to brighten things up and make it look festive
kind	14	look like hotels and things like that. And it
our	15	of ruins it for the neighbors and ruins it for
	16	view of just looking out at the stars at night.
the	17	So that's a lot of my concern is about
with my	18	marine life, because that's what I work with
look up	19	job, but also my concern is just that we can
to	20	and see the stars at night. That's what I have
	21	say.
questions?	22	CHAIR MOLINA: Thank you. Committee members,
	23	Ms. Bernard.
ask	24	SUBCOMMITTEE MEMBER BERNARD: Thank you, Donna. Can I
	25	you a few questions about those hatchlings in

since	1	Lahaina? It seems to me like as I recall,
those	2	I was one of the people that got a call about
We	3	hatchlings, that a lot of people were involved.
wrong	4	had citizens who saw the hatchlings going the
personnel,	5	way that night. We had State resource
Maui	6	your stranding network, my organization, the
tremendous	7	Ocean Center. It seems like there were a
	8	number of people who got calls from concerned
	9	citizens about these hatchlings. And in your
	10	opinion, as publicized as our turtle nesting is
you	11	right now on Maui, is it sort of a surprise to
people	12	that we still have this lighting issue, that
lights in	13	aren't voluntarily complying to reduce the
	14	a situation like this?
to	15	MS. BROWN: Yeah, it is. And actually we went around
off	16	the neighbors in the area and asked them to turn
very	17	the lights, and the people in the houses were
excited	18	cooperative. They you know, they were
their	19	that there were turtles nesting in front of

the	20	yard, but it was more from the canoe hale at
	21	park was one of the biggest problems, and we
off	22	couldn't really find anybody to get them to turn
the	23	the lights. And then there was the park with
they	24	tennis courts, and that had bright lights, but
	25	turn them off after everybody is done playing

52	S-OLS 10/23/02		
	1	tennis.	
had	2	And most of the nests hatched well, we	
sit	3	student volunteers that went down and they would	
	4	there as long as they could, until they just	
about	5	couldn't stay awake anymore, and usually by	
then	6	1:00 or 2:00 in the morning they'd go home and	
babies	7	of course it was like 3:00 o'clock when the	
next	8	would come out. And then the security guards	
in	9	door found a lot of the babies cruising around	
we	10	the parking lot and up by the street and but	

there	11	did have a tremendous amount of people down
if	12	trying to make sure that the babies got in. And
worry	13	it was dark to begin with, we wouldn't have to
	14	about it so much.
	15	SUBCOMMITTEE MEMBER BERNARD: So
	16	MS. BROWN: It is surprising that more people aren't
	17	cooperating.
of	18	SUBCOMMITTEE MEMBER BERNARD: So if we had the force
for	19	law, maybe if we had an ordinance on the books
	20	shielding, maybe we wouldn't have to worry about
	21	this quite so much.
	22	MS. BROWN: Yeah, I hope that would be the case, that
this	23	people would comply with it, and I think that
and I	24	is a really great step in the right direction
	25	hope that this passes very soon.

S-OLS 10/23/02

53

- 1 CHAIR MOLINA: Okay. Thank you.
- 2 MS. BROWN: Anything else?
- 3 CHAIR MOLINA: Seeing no other questions from the
- 4 Committee, thank you very much.

public	5	Is there anyone else final call for
gallery	6	testimony at this time. Anyone else in the
the	7	that would like to testify? Okay, seeing none,
item.	8	Chair will close testimony on today's agenda
	9	END OF PUBLIC TESTIMONY
	10	CHAIR MOLINA: Members, before we commence with our
to	11	festivities here for this item, Chair would like
at	12	call for a ten-minute break. We shall reconvene
	13	10 after 10:00. (Gavel).
	14	RECESS: 10:02 a.m.
	15	RECONVENE: 10:13 a.m.
	16	CHAIR MOLINA: (Gavel). The Subcommittee on Outdoor
now	17	Lighting Standards meeting for October 23rd is
	18	back in session.
meeting	19	Members, today is our last scheduled
subject,	20	for this Subcommittee as it relates to this
complete	21	and as a result, it's the Chair's goal to
	22	the review and the draft bill and to make a
	23	recommendation to the Public Works and
	24	Transportation Committee.
for	25	At this time the Chair would like to ask

54	S-OLS 10/2	23/02
	1	the cooperation of all Subcommittee members to
time	2	remain focused on completing the review, since
Chong	3	is limited today. I've been informed that Mr.
So I	4	has to leave at 12:15 and Mr. Garneau by 1:30.
	5	would ask that you please avoid any additional
	6	commentary and work to develop solutions on the
	7	matters that are before us so we can complete
our		
	8	tasks.
	9	The Chair's intent is to complete today's
for	10	proceedings no later than 2:00 o'clock, and if
	11	some reason we do not complete the review of the
the	12	draft bill today, I'll recommend that we send
	13	draft bill to the standing Committee as is and
establish	14	inform the members that we were unable to
	15	a consensus for the sections that we did not
	16	finalize.
	17	So at this time, members, I ask that you
the	18	reference a memorandum dated October 22nd from
	19	Chair which discusses the procedure for today's
	20	review of the draft bill. It's entitled revised

standards.	21	draft bill relating to outdoor lighting
which	22	In the memo I've developed three categories,
changes	23	includes as follows: One, nonsubstantive
do	24	which identify wording or language changes that
or	25	not modify the intent or purpose of the section

S-OLS 10/23/02

incorporate	1 es	bill. Two, clarification changes which
	2	provisions that require further explanation to
	3	clarify the intent of the section. And three,
major	4	substantive changes. This category requires
or	5	revisions to sections that may affect the intent
	6	purpose of the bill.
bill,	7	Accordingly, I've reviewed the draft
	8	separated the sections and subsections that have
	9	comments into each of the above categories.
draft	10	Attached to the memorandum is a copy of the
to	11	bill with each section and subsection numbered

	12	correspond with the categories for which they've
the	13	been placed, and for the purposes of expediting
	14	review of the bill, I'll ask that we review the
	15	comments in the following order: One,
changes;	16	nonsubstantive changes; two, clarification
	17	and three, substantive changes.
attendance	18 e,	As far as resource personnel in
Management	19 t	we have from the Public Works and Waste
	20	Division, Greg Nakao, Cary Yamashita, and Howard
have	21	Hanzawa. From the Department of Planning, we
	22	Robin Laudermilk. Representing the Parks and
who,	23	Recreation Department, we have Mr. Pat Matsui,
have	24	by the way, also has to leave at 11:00. And we
	25	our County energy specialist, Kal Kobayashi
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

S-OLS 10/23/02

56

and	1	available. And also in our midst we have Lynne
	2	Woods from the Chamber of Commerce, along with
	3	Terryl Vencl from the Maui Hotel Association,

4 Randy Nakama from Maui Electric, and I believe

also	5	Mr. Rizzo, who was here earlier testifying, is
missed	6	available. So if there's anyone else that I
	7	as a resource personnel, please inform me.
	8	NONSUBSTANTIVE CHANGES
	9	CHAIR MOLINA: So let's go ahead and start with
and	10	nonsubstantive changes. Each of the sections
	11	subsections are noted in the draft memo. It's
	12	indicated by the number 1. I would ask that we
and	13	approve the proposed revisions in this category
	14	request that the changes be incorporated in the
	15	final draft. If any member right now wishes to
	16	remove a section or subsection for further
on	17	discussion, please let us know prior to voting
	18	the nonsubstantive changes. The sections or
changes	19	subsections removed from the nonsubstantive
voted	20	will be discussed after the Subcommittee has
	21	on the nonsubstantive changes that have not been
	22	removed for discussion.
	23	So, members, at this time any sections or
from	24	subsections that you would like to have removed
Would	25	the nonsubstantive category for discussion?

	1	you like a minute or so to review, members?
	2	?: Yes.
	3	?: Yeah.
	4	CHAIR MOLINA: Okay. Would two minutes be sufficient,
	5	three minutes?
	6	SUBCOMMITTEE MEMBER BERNARD: Three minutes.
	7	CHAIR MOLINA: Okay. We'll give you three minutes.
	8	MR. SALDANA: Mr. Chair?
	9	CHAIR MOLINA: Mr. Saldana.
one	10	MR. SALDANA: Prior to recess, I had a request to add
	11	more to the nonsubstantive changes.
	12	CHAIR MOLINA: Okay.
	13	MR. SALDANA: If I may.
	14	CHAIR MOLINA: Proceed.
Specific	15	MR. SALDANA: This would be in Section 20.35.110,
the	16	Uses, D, Number 4, add the word "maintain" at
would	17	beginning of the sentence. So the sentence
	18	start, Number D4., "Maintain lighting levels."
	19	CHAIR MOLINA: Okay. That would be on page 13 of the
	20	document, Mr. Saldana?
	21	MR. SALDANA: That's correct.
	22	CHAIR MOLINA: Okay. Members, if you look on page 13,
	23	Section D, Number 4, insert the word "maintain."

- 24 SUBCOMMITTEE MEMBER MABERRY: Where?
- MR. McCORD: We're on page 13.

58	S-01	LS 10/23/02
	1	SUBCOMMITTEE MEMBER MABERRY: No, I know.
	2	CHAIR MOLINA: Page 13.
	3	MR. McCORD: But I'm not quite sure where yet.
	4	SUBCOMMITTEE MEMBER BERNARD: Section D as in dog?
	5	CHAIR MOLINA: Yeah.
	6	SUBCOMMITTEE MEMBER ALTENBERG: B, no?
	7	SUBCOMMITTEE MEMBER BERNARD: B as in boy?
	8	MR. SALDANA: D as in dog.
on	9	CHAIR MOLINA: Yeah, members, if you'll look starts
	10	page 12, actually, 20.35.110, then go on over to
section	11	page 13, and you'll see Number 4 under the
	12	of D, and it starts off with the word "lighting
insert	13	levels." What Mr. Saldana is suggesting is to
levels."	14	the word "maintain," so "Maintain lighting
	15	CHAIR MOLINA: Everybody follow? Mr. Altenberg.
	16	MR. McCORD: It's the first word of the paragraph?
	17	CHAIR MOLINA: Yes, sir.
	18	MR. SALDANA: That's correct.

	19	SUBCOMMITTEE MEMBER CHONG: And that's a one.
accept	20	SUBCOMMITTEE MEMBER ALTENBERG: May I move that we
ассерс		
	21	that insertion?
	22	CHAIR MOLINA: There's no requirement for a move on
that.		
	2.2	MD CAT DAMA De Me Chein is I was
	23	MR. SALDANA: Do Mr. Chair, if I may.
	24	CHAIR MOLINA: Go ahead, Mr. Saldana.
	25	MR. SALDANA: The intent is to have all of the

59	S-OLS 10/23/02
	1 nonsubstantive changes reviewed and approved
	2 simultaneously, so
of	3 SUBCOMMITTEE MEMBER ALTENBERG: Okay, then, take care
	4 it.
fail	5 MR. SALDANA: that would take care of it in one
	6 swoop.
members,	7 CHAIR MOLINA: Okay. So what we'll do right now,
of	8 we'll call a three-minute recess for your review
at	9 the nonsubstantive changes and then we'll look
	10 taking out whatever sections or subsections you
	11 have. Three-minute recess. (Gavel).
	12 RECESS: 10:19 a.m.

	13 RECO	NVENE: 10:22 a.m.
who	14 CHAI	R MOLINA: (Gavel). At this time is there anyone
	15	would like to have any sections or subsections
	16	removed from the nonsubstantive category for
	17	discussion?
clarificat		DMMITTEE MEMBER BERNARD: Question or
	19 CHAI	R MOLINA: Okay, proceed, Ms. Bernard
- if	20 SUBC	DMMITTEE MEMBER BERNARD: I just have a if we -
	21	we remove them, then do they get additional
	22	discussion? Because of
now, if	23 CHAI	R MOLINA: Yeah, what we're trying to do right
a	24	any of you have any specific concerns regarding
them	25	section or subsection, we're going to remove
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
60	S-OLS 10/	23/02
being	1	for discussion. Everything else that is not
	2	asked to be removed, we'll entertain a motion to

pass those nonsubstantive changes.

4 SUBCOMMITTEE MEMBER BERNARD: Because you have non --

3

you

these.	5	have a yes-or-no question imbedded in one of
me,	6	There's a yes-or-no question. So, you know, to
least	7	there has to be further discussion on it, at
	8	to get an answer.
then	9	CHAIR MOLINA: Well, if you feel that's appropriate,
	10	make the request.
	11	SUBCOMMITTEE MEMBER BERNARD: Okay.
	12	CHAIR MOLINA: Dr. Altenberg.
a	13	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, there's, I mean,
changes	14	number of problems with the nonsubstantial
now?	15	that I would address. Should I do that right
	16	CHAIR MOLINA: Yes, go ahead and proceed.
.020.B,	17	SUBCOMMITTEE MEMBER ALTENBERG: Page 2, Section
	18	Intent. I would recommend instead of "improve
	19	upon," I would say "mitigate" is a better word,
	20	"mitigate the adverse affects."
again	21	CHAIR MOLINA: Okay. Again, could you clarify that
	22	for the Committee? That is Section 20.35.020?
	23	SUBCOMMITTEE MEMBER ALTENBERG: .020.
	24	VICE-CHAIR TAVARES: B.
	25	SUBCOMMITTEE MEMBER ALTENBERG: B, Section B, Intent,

```
"improve upon." I think it's better to say just
           1
                      "mitigate."
           3
                CHAIR MOLINA: Okay.
               SUBCOMMITTEE MEMBER ALTENBERG: And then --
           5
               VICE-CHAIR TAVARES: It doesn't say -- my copy doesn't
                      say, "improve upon."
           7
                SUBCOMMITTEE MEMBER MABERRY: Yeah, I don't think -- I
           8
                      don't think we're all working from the same
copy.
                VICE-CHAIR TAVARES: "Ameliorate" is the term.
           9
               SUBCOMMITTEE MEMBER ALTENBERG: This is on the October
          10
                      22nd memo from Chair Molina.
          11
          12
              CHAIR MOLINA: Yeah, are we all looking at October
22nd,
                      the draft bill?
          13
               SUBCOMMITTEE MEMBER MABERRY: Oh, in here?
          14
          15
               SUBCOMMITTEE MEMBER ALTENBERG: Yeah.
               SUBCOMMITTEE MEMBER MABERRY: In here, okay.
          16
          17
               SUBCOMMITTEE MEMBER BERNARD: Okay.
                SUBCOMMITTEE MEMBER ALTENBERG: That's in the
          18
suggestion
                     of --
          19
               SUBCOMMITTEE MEMBER MABERRY: _____ text.
          20
          21
               SUBCOMMITTEE MEMBER ALTENBERG: -- yeah, of Mr.
Garneau.
               VICE-CHAIR TAVARES: Oh, okay. Hello.
          22
          23 SUBCOMMITTEE MEMBER ALTENBERG: And then under part 6
```

24	under B, I would say I would rather than
25	"enjoyment," I would insert the word
"illumination"	

62	S-OLS	5 10/23/02
	1	before "quality," "the owner's control over the
	2	illumination quality of their property," or just
would	3	"the illumination of their property," if that
	4	be more appropriate.
where	5	CHAIR MOLINA: Okay. All the members are aware of
	6	Dr. Altenberg is at?
enjoyment,	7	MR. McCORD: Illumination sounds better than
they're	8	because lighting doesn't necessarily mean
	9	CHAIR MOLINA: Okay. Thank you for your comments.
	10	Continue, Dr. Altenberg.
	11	VICE-CHAIR TAVARES: Mr. Chair, why don't we
	12	CHAIR MOLINA: Yes, Ms. Tavares.
	13	VICE-CHAIR TAVARES: Why don't we just go through each
then	14	section, because when it comes back, he's done,
	15	I'm going to come back to page 2. Or, you know,
as	16	we're going to be flipping back and forth here
	17	each member has suggestions.

	18	SUBCOMMITTEE MEMBER ALTENBERG: Yeah.
	19	SUBCOMMITTEE MEMBER BERNARD: Right.
out,	20	VICE-CHAIR TAVARES: So perhaps we should just find
ouc,	21	you know, from the first number one that's
circled		
that	22	if there's any objection to that and then pass
	23	one and then go to the next one.
would	24	CHAIR MOLINA: Okay. The Chair initially thought it
but	25	be easier to do it the way that I had suggested,
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
63	S-0	LS 10/23/02
63	S-0	LS 10/23/02
63	s-o	LS 10/23/02 if it's the body would prefer to go the other
63		
63	1	if it's the body would prefer to go the other
63	1 2	if it's the body would prefer to go the other way, I can go that route too. Okay, what is the
63	1 2 3	if it's the body would prefer to go the other way, I can go that route too. Okay, what is the pleasure of the body?
	1 2 3	if it's the body would prefer to go the other way, I can go that route too. Okay, what is the pleasure of the body?
sir.	1 2 3 4	<pre>if it's the body would prefer to go the other way, I can go that route too. Okay, what is the pleasure of the body? SUBCOMMITTEE MEMBER MABERRY: We would appreciate it,</pre>
sir.	1 2 3 4	<pre>if it's the body would prefer to go the other way, I can go that route too. Okay, what is the pleasure of the body? SUBCOMMITTEE MEMBER MABERRY: We would appreciate it, SUBCOMMITTEE MEMBER ALTENBERG: Yeah, I would support</pre>
sir. just	1 2 3 4 5	<pre>if it's the body would prefer to go the other way, I can go that route too. Okay, what is the pleasure of the body? SUBCOMMITTEE MEMBER MABERRY: We would appreciate it, SUBCOMMITTEE MEMBER ALTENBERG: Yeah, I would support plowing through</pre>
sir.	1 2 3 4 5	<pre>if it's the body would prefer to go the other way, I can go that route too. Okay, what is the pleasure of the body? SUBCOMMITTEE MEMBER MABERRY: We would appreciate it, SUBCOMMITTEE MEMBER ALTENBERG: Yeah, I would support plowing through CHAIR MOLINA: Okay, so be it.</pre>

MR. McCORD: All right, let's plow.

	11	CHAIR MOLINA: Page 2, so looking at our first number
	12	one
	13	SUBCOMMITTEE MEMBER MABERRY: It's fine.
	14	CHAIR MOLINA: Okay, any objections to that?
	15	VICE-CHAIR TAVARES: No.
there's	16	CHAIR MOLINA: Okay. Section B, I take it that
we'll	17	the concern that was brought out earlier, so
	18	exclude that one for discussion.
	19	VICE-CHAIR TAVARES: Okay. We're just going to I'm
	20	sorry.
one,	21	SUBCOMMITTEE MEMBER MABERRY: Or did we accept that
	22	Mr. Chair? Did we accept
	23	SUBCOMMITTEE MEMBER BERNARD: "Mitigate."
changes?	24	SUBCOMMITTEE MEMBER MABERRY: the recommended
	25	CHAIR MOLINA: Okay. I'm trying to think what this

S-OLS 10/23/02

- is -- we're looking at B, right?
- 2 SUBCOMMITTEE MEMBER MABERRY: Yes, sir.
- 3 CHAIR MOLINA: Instead "mitigate."
- 4 MR. SALDANA: Mr. Chair.

out	5	CHAIR MOLINA: I know that we were going to take that
	6	for discussion. That was my understanding. So
	7	that's what we're doing, we're excluding that
one.	8	SUBCOMMITTEE MEMBER ALTENBERG: So you're saying right
now	0	SODCOMMITTEE MEMBER ANTENDERG. SO YOU'RE SAYING IIGHT
	9	we're just going to flag these sections for
	10	discussion?
	11	VICE-CHAIR TAVARES: Okay.
for us	12	CHAIR MOLINA: Yeah, but now the body has requested
	13	to go one by one, so
one	14	SUBCOMMITTEE MEMBER ALTENBERG: The thing we're doing
then	15	by one is either flagging or not flagging, and
discuss?	16	any flagged sections then we come back and
	17	CHAIR MOLINA: Right.
	18	SUBCOMMITTEE MEMBER ALTENBERG: Is that correct?
	19	CHAIR MOLINA: No, I guess we'll just hash it out now.
it	20	SUBCOMMITTEE MEMBER MABERRY: Yeah, let's just smash
	21	out.
	22	CHAIR MOLINA: Okay. So let's go with Section B.
	23	Dr. Altenberg, since you brought that up, your
	24	comments?
the	25	SUBCOMMITTEE MEMBER ALTENBERG: I think "mitigate" is

	1	appropriate term.
	2	CHAIR MOLINA: Okay.
you	3	SUBCOMMITTEE MEMBER ALTENBERG: I mean for removing
	4	know, removing problems.
	5	CHAIR MOLINA: Okay.
	6	SUBCOMMITTEE MEMBER MABERRY: I agree.
Do we	7	CHAIR MOLINA: Any other comments from the members?
	8	have consensus on using the word "mitigate" for
	9	Section B?
	10	VICE-CHAIR TAVARES: Instead of "ameliorate"?
	11	CHAIR MOLINA: Instead of "ameliorate."
	12	VICE-CHAIR TAVARES: I have another comment on that
	13	section.
	14	CHAIR MOLINA: Ms. Tavares.
	15	VICE-CHAIR TAVARES: Where it says, "the rules," and I
should	16	guess it had been pointed out to us that we
	17	be using something else other than rules, and I
"standards	18	would suggest or throw out for discussion
	19	and provisions."
	20	CHAIR MOLINA: Okay.
	21	VICE-CHAIR TAVARES: Instead of the word "rules."
	22	SUBCOMMITTEE MEMBER MABERRY: Agreed.
	23	SUBCOMMITTEE MEMBER ALTENBERG: Agreed.

- 24 SUBCOMMITTEE MEMBER BERNARD: Fine.
- $\,$ 25 CHAIR MOLINA: Agreed on that, just use "rules" instead of

66	S-OLS 10/2	3/02
	1	"standards and provisions."
	2 VICE-	CHAIR TAVARES: The other way.
	3 SUBCO	MMITTEE MEMBER BERNARD: The other way around.
	4 SUBCO	MMITTEE MEMBER MABERRY: No, the other way.
	5 CHAIR	MOLINA: Oh, okay, throw out "rules" and use
	6	"standards and provisions."
	7 SUBCO	MMITTEE MEMBER MABERRY: Yes.
clarificatio		MOLINA: Okay. Thank you for that
	9	Do we have consensus?
1	0 SUBCO	MMITTEE MEMBER BERNARD: Yes.
1	1 SUBCO	MMITTEE MEMBER MABERRY: Yes.
1	2 SUBCO	MMITTEE MEMBERS VOICED NO OBJECTIONS.
made.	3 CHAIR	MOLINA: Okay, so noted, that change will be
1	4	Okay, anything else? Any other comments?
1	5	Okay, moving down to our next number one,
1	6	which is Number 6 from Section B, "illumination"
1	7	instead of "quality," right?
1	8 SUBCO	MMITTEE MEMBER MABERRY: That was the
1	9 CHAIR	MOLINA: From Dr. Altenberg.

20 SUBCOMMITTEE MEMBER MABERRY: -- suggestion. I agree. 21 CHAIR MOLINA: Agreed? Consensus? SUBCOMMITTEE MEMBER BERNARD: I'd --22 CHAIR MOLINA: Ms. Bernard. 2.3 24 SUBCOMMITTEE MEMBER BERNARD: I just would like to throw 25 in one more possible term, because it might be RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090 S-OLS 10/23/02 67 1 confusing if you read it out loud. If you add in --2 instead of just adding "illumination," say 3 "illumination of their own property." Otherwise, it's -- do you know what I mean? 4 5 VICE-CHAIR TAVARES: Yeah. SUBCOMMITTEE MEMBER BERNARD: "Own," put "own" in 6 front of "property," the last "property." 7 CHAIR MOLINA: Okay. "Illumination of their own 8 9 property." 10 SUBCOMMITTEE MEMBER BERNARD: Is that too redundant? 11 SUBCOMMITTEE MEMBER ALTENBERG: I'm fine by that. 12 CHAIR MOLINA: Okay, we have consensus on that change? SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS. 13 14 CHAIR MOLINA: Okay. All righty, members, moving on

to

	15	page 3, Section C. Comments?
	16	SUBCOMMITTEE MEMBER MABERRY: It's fine.
	17	SUBCOMMITTEE MEMBER BERNARD: Fine.
	18	VICE-CHAIR TAVARES: Okay.
	19	CHAIR MOLINA: Okay, we have consensus on Section C.
	20	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
concerns	21	CHAIR MOLINA: Moving on to page 5. Comments or
	22	on the first number one?
the	23	VICE-CHAIR TAVARES: The kind of plane that flies is
	24	kind of plane.
	25	SUBCOMMITTEE MEMBER ALTENBERG: That's correct.

68	S-OLS 10/23/02
to	1 CHAIR MOLINA: Okay. Plane that flies. You want me
plain	2 add the words "that flies"? It could be the
	3 like that, as in a mountain, right? So we have
	4 consensus, I assume?
	5 SUBCOMMITTEE MEMBER BERNARD: Uh-huh.
	6 MR. McCORD: Yes.
	7 SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
number	8 CHAIR MOLINA: Okay. Moving down to 20.35.050, a

with	9 one regarding general exemptions. Any conce	erns
	10 that?	
was	11 SUBCOMMITTEE MEMBER ALTENBERG: What was the when the subcommittee member altenberg:	nat
	12 the problem with that?	
	13 MR. SALDANA: There was Mr. Chair.	
	14 CHAIR MOLINA: Mr. Saldana, go ahead.	
	15 MR. SALDANA: That was added wording. That's new	
	16 that's new wording.	
	17 CHAIR MOLINA: Additional wording.	
good	18 SUBCOMMITTEE MEMBER ALTENBERG: Oh, okay. That lo	ooks
	19 to me.	
	20 CHAIR MOLINA: Okay. We have consensus on that?	
	21 SUBCOMMITTEE MEMBER MABERRY: Yes.	
	22 SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.	
the	23 CHAIR MOLINA: Okay, moving down to letter C, when	re
this	words "shall be exempt from the requirements	s of
with	25 article," that has been deleted. Any conce	rns
	RALPH ROSENBERG COURT REPORTERS, INC.	

S-OLS 10/23/02

69

1 that?

2 SUBCOMMITTEE MEMBER BERNARD: Fine.

3 SUBCOMMITTEE MEMBER ALTENBERG: No. 4 CHAIR MOLINA: No concerns? SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS. 5 CHAIR MOLINA: Okay. Consensus. 6 7 Moving on to page 6, okay, Maui County 8 Outdoor Lighting Standards Committee, Section A. 9 SUBCOMMITTEE MEMBER BERNARD: Do we need to answer this 10 question? 11 CHAIR MOLINA: Okay. SUBCOMMITTEE MEMBER BERNARD: Do they need to be 12 residents 13 of the County? 14 CHAIR MOLINA: Maybe we can have Mr. Garneau comment on 15 that. MR. GARNEAU: Certainly. Thank you, Chair Molina. 16 The 17 reason why I asked that question was in looking at 18 other similar committees they usually do include them as residents. So I don't know if that was 19 your intent or not. If you feel they may not be able 20 t.o 21 find enough people to serve, you might not want to 22 include it. So I just wanted you to consider it 23 before you --24 SUBCOMMITTEE MEMBER MABERRY: I believe in order to get 25 representation such as Mr. Chong, we're going to

70	S-OLS 10	/23/02
70		
	1	have to be a little more flexible. I don't know
that we	2	that we have all the types of people on Maui
chac we	3	may need
	4 SUB	COMMITTEE MEMBER BERNARD: I agree.
		COMMITTEE MEMBER MABERRY: in order to properly
	6	address our needs.
	7 SUB	COMMITTEE MEMBER ALTENBERG: Agree.
		IR MOLINA: Okay. So the pleasure of the body is
to	0 01111	in nozimi ona, i so one prousare er one sea, re
	9 SUB	COMMITTEE MEMBER ALTENBERG: Leave as is.
	10 CHA	IR MOLINA: Leave as is. Okay. So noted.
	11 SUB	COMMITTEE MEMBERS VOICED NO OBJECTIONS.
	12 MR.	SALDANA: Mr. Chair.
	13 CHA	IR MOLINA: Mr. Saldana.
the	14 MR.	SALDANA: Point of clarification. Could I have
it	15	Subcommittee clarify whether or not if we leave
	16	as is will it leave it open to appointing
County, if	17	individuals that are not residents of the
	18	we leave it as is?
	19 CHA	IR MOLINA: The question from Mr. Saldana is if we
	20	leave it as is, does the membership of the
	21	subcommittee leave it open to I'm sorry, not

	22	subcommittee, but outdoor lighting standards
	23	committee leave it open to nonresidents to
	24	participate? Member Tavares.
to	25	VICE-CHAIR TAVARES: Mr. Chair, yes, I think we need

71	S-01	LS 10/23/02
qualify.	1	specify that it that non-residents may
of	2	Because if it's going to be interpreted like all
	3	the other committees, it is residents. So if we
then I	4	want to include non-residents of Maui County,
	5	think we need to say it in here.
could	6	CHAIR MOLINA: Okay. Mr. Garneau, comments where we
	7	insert that appropriate language?
says	8	MR. GARNEAU: I could probably draft language that
preferred	9	something to the effect that residents are
	10	unless there's no one
	11	SUBCOMMITTEE MEMBER BERNARD: Perfect.
	12	MR. GARNEAU: qualified or something.
	13	SUBCOMMITTEE MEMBER BERNARD: Perfect.
	14	CHAIR MOLINA: Okay. Any other comments?

	15	SUBCOMMITTEE MEMBER MABERRY: That will be acceptable.
	16	CHAIR MOLINA: Okay, so noted.
where	17	Moving on to page 8, and by letter B
	18	the word "specifically" has been deleted.
	19	SUBCOMMITTEE MEMBER BERNARD: Fine.
	20	SUBCOMMITTEE MEMBER ALTENBERG: It's fine.
consensus?	21	CHAIR MOLINA: Okay. Any comments? We have
	22	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
	23	CHAIR MOLINA: Okay, letter B on page 8 is accepted.
3,	24	Moving on to page 9, Section .080, Number
-,	2.5	and the "light shall," the word "shall" being
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
72	S-OL	S 10/23/02
	1	deleted. Comments, Member Tavares?
	2	VICE-CHAIR TAVARES: Yeah, I wanted to know why it was
	3	taken out.
respond	4	CHAIR MOLINA: Mr. Garneau. Are you prepared to
rospona	5	at this time, Mr. Garneau, to the word "shall"

SUBCOMMITTEE MEMBER BERNARD: And "may" inserted.

MR. GARNEAU: Right. I'm trying to think what my

rationale was. Hold on one second.

deleted?

being

it's	10	CHAIR MOLINA: Or Mr. Saldana, if you recall. I know
have to	11	been a long comprehensive process, so we may
	12	take time to go back into our memory banks.
	13	VICE-CHAIR TAVARES: Mr. Molina.
	14	CHAIR MOLINA: Yes.
correct	15	VICE-CHAIR TAVARES: Probably grammatically it's
	16	to say "may not be triggered," but as we in
discretion	17 nary	government use shall and may, may is
be	18	and shall is verboten. So I would rather us
word	19	it grammatically incorrect, but still use the
	20	shall.
	21	SUBCOMMITTEE MEMBER BERNARD: Agreed.
	22	CHAIR MOLINA: Okay. Is that agreed upon, we shall
	23	reinsert "shall"?
	24	VICE-CHAIR TAVARES: Unless you
	25	CHAIR MOLINA: Let's hear from Mr. Garneau first.

73		S-OLS 10/23/02
that.	I	1 MR. GARNEAU: Yeah, I don't have any problem with
down		2 think you're correct in terms of administration

	3	the road, but I guess my main thing here was the
	4	last part. When I read it I was a little I
activity	5	wanted to find a little better that means
	6	off the property. So
	7	SUBCOMMITTEE MEMBER ALTENBERG: I agree with that.
	8	SUBCOMMITTEE MEMBER MABERRY: That's fine.
	9	MR. GARNEAU: That part
is	10	SUBCOMMITTEE MEMBER MABERRY: The second part of that
	11	fine.
	12	CHAIR MOLINA: Okay. Member Tavares.
I	13	VICE-CHAIR TAVARES: Yeah, on the second part of that,
off,"	14	wanted to offer after "triggered by activity
	15	instead of using the word "off," to use the word
property	16	either "beyond" or "outside." "Beyond the
	17	from which the light is located" or "outside the
	18	property," instead of "off the property."
	19	SUBCOMMITTEE MEMBER BERNARD: Fine.
	20	CHAIR MOLINA: Okay.
	21	VICE-CHAIR TAVARES: Which one?
	22	SUBCOMMITTEE MEMBER CHONG: Outside sounds
"outside":	23	CHAIR MOLINA: So, okay, we have "beyond" or
	24	SUBCOMMITTEE MEMBER CHONG: Outside sounds good to me.
	25	SUBCOMMITTEE MEMBER ALTENBERG: Outside.

RALPH ROSENBERG COURT REPORTERS, INC.

S-OLS 10/23/02

74	
1	VICE-CHAIR TAVARES: Outside.
2 the	CHAIR MOLINA: Outside. Okay. Okay, so we'll delete
3	word "off" and insert the word "outside." Any
4	additional comments on page 9?
comment. I	SUBCOMMITTEE MEMBER ALTENBERG: Just a general
6 grammatically	mean, these are imperative statements
7 statements,	and shall is grammatical for imperative
8	so
9	VICE-CHAIR TAVARES: Thank you.
10 today.	CHAIR MOLINA: We're having an English lesson here
11	That's good.
12	Okay, members, move on to page 12,
Section	
13	.110, Number 3. We have the word "fascias." It
14 deleted. I	sounds like a medical term. That's been
15	guess it's been respelled or reclarified as fas
16	"fasciae." We'll ask Mr. Garneau. He's more
17	experienced with Latin, I guess.
18 me.	SUBCOMMITTEE MEMBER ALTENBERG: That sounds good to
19	SUBCOMMITTEE MEMBER BERNARD: Fasciae.
20	CHAIR MOLINA: Fasciae?

	21 SUBCOMMITTEE MEMBER ALTENBERG: Fasciae.
	22 CHAIR MOLINA: Okay. Any comments on Number 3?
"shall	23 MR. McCORD: Yes. It's not a complete sentence,
	not be illuminated in a manner."
	25 SUBCOMMITTEE MEMBER BERNARD: "In any manner," is that
	RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
75	S-OLS 10/23/02
	1 supposed to be "any"?
word.	2 MR. McCORD: Something. It's got to have another
	3 CHAIR MOLINA: Doesn't flow, huh?
manner"	4 MR. McCORD: No. "Shall not be illuminated in any
	5 would be correct.
	6 VICE-CHAIR TAVARES: Yeah, "any."
	7 SUBCOMMITTEE MEMBER BERNARD: I like that.
	8 CHAIR MOLINA: Is it the consensus
	9 SUBCOMMITTEE MEMBER BERNARD: "Any."
insert	10 CHAIR MOLINA: of the group to delete "a" and
	11 the word "any"?
	12 SUBCOMMITTEE MEMBER BERNARD: Yep.
	13 SUBCOMMITTEE MEMBER MABERRY: Yes.
	14 SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
	15 CHAIR MOLINA: Okay, any other comments on that.

	16	SUBCOMMITTEE MEMBER CHONG: I have a comment.
	17	CHAIR MOLINA: Okay, Mr. Chong.
paragraph	18	SUBCOMMITTEE MEMBER CHONG: Sorry. Does this
Reading	19	conflict with paragraph in let's see.
Architectu	20 ral	paragraphs in this text is not easy.
	21	accent lighting.
	22	SUBCOMMITTEE MEMBER BERNARD: Page?
	23	SUBCOMMITTEE MEMBER CHONG: Page 14.
	24	CHAIR MOLINA: Okay, members, we'll turn to page 14.
and	25	We're looking at potential conflict with page 14

76	S-OLS 10/23/02
	1 page, I guess, 12. And what section, Mr. Chong?
-	2 SUBCOMMITTEE MEMBER CHONG: In general. I mean it's -
	3 architecture accent lighting in this section is
long	4 it's telling you basically what you can do as
saying	5 as you rough in a summarization, and it's
long	6 you can light the architecture and accent it as
out	7 as you control your light and you don't spill it

	8	into the night sky and things like that. And a
element	9	fasciae can be considered an architectural
"Lights	10	that needs to be accented. So this says,
it	11	shall not be mounted on the top or sides," and
	12	says, "The sides shall not be illuminated,"
	13	whatever, "in any manner," and so isn't that
	14	contradictory? Sorry.
	15	SUBCOMMITTEE MEMBER ALTENBERG: If I may.
Chong's	16	CHAIR MOLINA: Mr. Garneau, can you comment on Mr.
	17	concern that this is contradictory?
	18	MR. GARNEAU: I think Mr. Chong is probably better to
those	19	answer that one, since he's a designer, that
	20	two things conflict.
	21	SUBCOMMITTEE MEMBER CHONG: I think so. That's why I
	22	asked the question.
	23	CHAIR MOLINA: Dr. Altenberg.
would	24	SUBCOMMITTEE MEMBER ALTENBERG: I would agree. That
want	25	make this a substantive change, and we may not

is	1	to deal with it now, but what I would recommend
fasciae	2	that it be amended to say shall be these
and	3	shall be considered architectural accent lights
	4	regulated as per section where architectural
	5	accent lights are mentioned.
	6	CHAIR MOLINA: So shall we list this as a
	7	SUBCOMMITTEE MEMBER BERNARD: Number two.
come	8	CHAIR MOLINA: as a number two, then? And we can
	9	back to this, then. Okay.
	10	VICE-CHAIR TAVARES: Maybe the incomplete sentence was
	11	supposed to refer to that section that was just
	12	pointed out by Mr. Chong, in a manner similar to
	13	page
	14	CHAIR MOLINA: Mr. Garneau?
	15	MR. GARNEAU: I had just taken that draft exactly. I
and	16	guess we'd have to go look at our past drafts
	17	see. Was it always that way?
	18	SUBCOMMITTEE MEMBER ALTENBERG: That should have been
	19	"any." That was a typo. "A" should have been
	20	"any." My fault.
	21	VICE-CHAIR TAVARES: Oh, it was supposed to be any?
go	22	SUBCOMMITTEE MEMBER MABERRY: Let's move to a two and
	23	on.
	24	SUBCOMMITTEE MEMBER ALTENBERG: Yeah.
that	25	MR. GARNEAU: Yeah, and I'm looking at our last draft

78	S-OI	S 10/23/02
exactly	1	I started with and it was the same. It was
the	2	the same language. So it's been in there since
	3	beginning.
we'll	4	CHAIR MOLINA: Okay, we'll move that as a two and
page	5	come back to it. Okay, members, let's go to
and	6	15. Okay, we have ones for Plans, Description,
	7	Data. Starting with plans first. Comments?
	8	SUBCOMMITTEE MEMBER CHONG: Did we skip 13?
	9	CHAIR MOLINA: Sorry.
13?	10	SUBCOMMITTEE MEMBER MABERRY: Where's there a one on
	11	CHAIR MOLINA: Oh, yeah, "maintain." Do we have
mentioned	12	consensus that's the one that was just
	13	to us by Mr. Saldana.
already	14	SUBCOMMITTEE MEMBER MABERRY: I thought that was
	15	approved.
word	16	CHAIR MOLINA: Is there a consensus for having the
	17	"maintained" inserted in there?
	18	SUBCOMMITTEE MEMBER ALTENBERG: Yes.

	19	SUBCOMMITTEE MEMBER MABERRY: Yes.
	20	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
15,	21	CHAIR MOLINA: Okay. All right. Now we're back to
	22	plans.
	23	SUBCOMMITTEE MEMBER MABERRY: All three of those look
	24	good, sir.
	25	SUBCOMMITTEE MEMBER BERNARD: Fine.
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
79	S-03	LS 10/23/02
three,	1	CHAIR MOLINA: Okay. All right. Consensus for all
	2	Plans, Description, and Data.
	3	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
	4	CHAIR MOLINA: All right. That's it, okay.
	5	SUBCOMMITTEE MEMBER CHONG: That was an easy one.
	6	CHAIR MOLINA: The Chair at this time will entertain a
	7	motion to approve the nonsubstantive changes and
	8	incorporate them into the final draft.
	9	SUBCOMMITTEE MEMBER MABERRY: So moved, Mr. Chair.
	10	SUBCOMMITTEE MEMBER CHONG: Second.
	11	MR. McCORD: Second.
by	12	CHAIR MOLINA: It's been moved by Mr. Maberry, second
	13	Dr. Altenberg.

	14	SUBCOMMITTEE MEMBER ALTENBERG: No, no.
motion.	15	CHAIR MOLINA: Mr. Maberry, as the maker of the
	16	SUBCOMMITTEE MEMBER ALTENBERG: Discussion.
comments?	17	CHAIR MOLINA: Discussion from Mr. Maberry, any
	18	Dr. Altenberg.
	19	SUBCOMMITTEE MEMBER ALTENBERG: If we have other
recommend,	20 do	nonsubstantive changes that we want to
	21	we have to deal with that now or can that be
	22	mentioned as we proceed through some of the I
for	23	e-mailed some changes I wanted to see considered
and	24	the for the ordinance to the various members,
	25	I'm not sure at which point we can, you know,
		RALPH ROSENBERG COURT REPORTERS, INC.

S-OLS	10/23/02

80

discuss those recommendations.

CHAIR MOLINA: Well, the Chair's intent was just to

what we have here before us today and move from

there, because -- since we are under some time

constraints and some of our personnel will be

leaving us today. What I'd like to do is

proceed

with two and three, and then we can come back to

(808) 524-2090

	8	some you know, depending on time, your other
	9	recommendations for nonsubstantive changes.
	10	SUBCOMMITTEE MEMBER ALTENBERG: Okay.
is	11	CHAIR MOLINA: Okay. So let's move on to two, which
	12	our this is having to do with clarifications.
	13	Okay. Oh, sorry, we have a motion on the floor.
	14	SUBCOMMITTEE MEMBER CHONG: That's right.
of	15	CHAIR MOLINA: Somebody have a we're in the middle
	16	discussion on the motion on the floor.
	17	SUBCOMMITTEE MEMBER MABERRY: Call for the question.
in	18	CHAIR MOLINA: Okay, questions been called. All those
	19	favor of the motion, say "aye."
	20	SUBCOMMITTEE MEMBERS VOICED AYE.
	21	CHAIR MOLINA: All those opposed?
	22	
	23	
	24	
	25	

81	S-OLS 10/23/02	
Bernard,	1 VOTE: AYES:	Subcommittee members Altenberg,
	2	Chong, Maberry, McCord, Vice-Chair Tavares, and Chair Molina.

	3	NOES: None. ABSTAIN: None. ABSENT: None. EXC.: None.
	5	MOTION CARRIED.
	6	ACTION: APPROVE.
	7	CHAIR MOLINA: Okay. Thank you.
	8	CLARIFICATION CHANGES
	9	CHAIR MOLINA: Now, moving on to clarification, we'll
	10	start first with page 2, under Section .030,
	11	Construction. Comments?
	12	MR. McCORD: Looks reasonable.
	13	CHAIR MOLINA: A, yeah, it's actually 2 A.
	14	SUBCOMMITTEE MEMBER BERNARD: Fine.
	15	CHAIR MOLINA: Member Tavares.
paragraph,	16 I	VICE-CHAIR TAVARES: Yeah, there's the whole
	17	guess, that's the question.
start	18	CHAIR MOLINA: Uh-huh, A, and well, I guess we'll
	19	with A first.
	20	VICE-CHAIR TAVARES: You know, I hope there is a
capitalize	21	consistent way that we approach how we
seem	22	and not capitalize county of Maui. I mean, we
	23	to go through this every term when we have a
we	24	different Corp. Counsel, and we go through and
and we	25	change them all back to lowercase, uppercase,

RALPH ROSENBERG COURT REPORTERS, INC.

S-OLS 10/23/02

82		
called	1	keep switching back and forth for these so-
going to	2	proper names. I mean, I don't know if it's
want	3	take a resolution from Council to say that we
	4	it a certain way, but the first thing is a
there.	5	non-substantive change. I just threw that in
	6	But in the second part, the comment there that,
State	7	"'Public' cannot include property owned by the
of	8	of Hawaii or the Federal government," and I kind
	9	wanted some background on that.
	10	CHAIR MOLINA: Okay.
the	11	VICE-CHAIR TAVARES: Because to me if we make a law in
we	12	County of Maui, it applies to everybody, unless
government	13	specifically exempt or if the Federal
everything	14	well, they do exempt themselves from
	15	but I thought the State government had to follow
State	16	County standards if they were stricter than
	17	standards.
	18	CHAIR MOLINA: Mr. Garneau.

Subcommitt		GARNEAU: I had written a memo to this
Subcommittee	.ee	
and	20	way back in February addressing this very issue,
with	21	it opens up a lot of questions, because the
there	22	regards to what do we have to reach. I mean
roadways	23	is a similar ordinance that does affect all
Our	24	on the Big Island that has not been challenged.
	25	existing rules of Department of Public Works do

83		
	1	refer to just public areas, but what I wanted to
have	2	consider in here is that whether or not we
	3	regulatory authority.
	4	There and the reason why I had written
time	5	that memo and wanted to deal with it at this
	6	was that, as you know, a lot of our lighting is
	7	located in the public rights-of-way, and public
heavily	8	rights-of-way is one of those areas that is
	9	regulated by the State. And so the primary, you
	10	know, provider of lighting within the public

S-OLS 10/23/02

Maui	11	rights-of-way of course is Maui Electric, and
the	12	Electric operates under a franchise agreement in
	13	County.
not	14	And so my question here was that I'm
	15	saying we can't regulate it. I'm just saying we
the	16	need to consider it. We should have input from
haven't	17	electric company if they have so far they
that	18	objected to our rules, which are very similar,
Big	19	have been in place. And as far as I know, the
sodium	20	Island ordinance that requires low pressure
but	21	has not been challenged by the electric company,
under	22	the thing that makes me wonder is if you look
itself, it	23	just the terms of the franchise agreement
Maui	24	seems to me that the lamps and poles are within
	25	Electric's franchise.

S-OLS 10/23/02

84

utility	2	probably remember, which was the citizen's
but	3	case that didn't deal with lamps in particular
in	4	did deal with heights of electrical poles, and
of	5	that the Supreme Court had said that the County
	6	Kauai could not regulate the height of the poles
have	7	based upon this comprehensive scheme that we
and	8	with the, you know, Public Utilities Commission
	9	the standards in place. So there have been
	10	opinions, which I've also had provided with my
were	11	February 19th memo from the AG's Office, that
	12	not the counties cannot regulate the property
Kauai	13	owned by the State, and there is this case on
	14	that deals with the electrical company.
this	15	So what I would like to know here before
	16	moves forward and maybe we can do that in the
like	17	Public Works and Transportation Committee, I'd
counsel,	18	to know from MECO, specifically their legal
	19	is this something that they don't plan on
	20	challenging, they agree that it falls outside of
	21	their it's not covered by their franchise
	22	agreement or other standards that are State
a	23	standards, you know, because given that this is
	24	very we're looking at doing something pretty

\$25\$ comprehensive and making a Countywide major change,

85	S-OLS 10/23/02		
know,	1	I'd like to know that we're not going to, you	
is	2	get challenged down the road, that Maui Electric	
	3	on board, you know, with this language.	
VO11	4	And I think the language that we use	
you	5	know, we do use public if it were to be	
	6	interpreted that is language that is found,	
you	7		
	7	know, throughout the rules and the codes, but	
only to	8	whether it's interpreted later on as limited	
there	9	County property, I don't know. You know, if	
	10	is a conflict, that would be how it would be	
to	11	interpreted. So from my perspective, I'd like	
	12	know up front and then have the ordinance so	
County.	13	reflect. If it's only County, then it's the	
	14	I guess the last part of this would be	
relationsh	15 ip	knowing from Public Works what's their	

Public	16	with MECO, because and maybe some of the
little	17	Works folks that are here can talk about it a
when	18	bit. You know, it may be a non-issue. Maybe
of	19	we put up poles we already tell MECO what kind
	20	poles we want or what type of fixtures to use,
a	21	because we do contract with them. So it may be
it	22	non-issue, but I just wanted to make sure that
cases	23	was considered and there are these, you know,
say	24	out there and the AG opinions out there that do
	25	that County doesn't have authority over State.

86	S-OLS 10/2	23/02
And	1	So that's the reason why I included it.
this	2	it was brought up quite a long time ago, just
so	3	Subcommittee has not we've been dealing with
	4	many details that we hadn't gotten back to that
be	5	issue, but I think it is something that has to
	6	dealt with.

	7	SUBCOMMITTEE MEMBER ALTENBERG: Mr. Chair.
	8	CHAIR MOLINA: Hang on.
then,	9	VICE-CHAIR TAVARES: This is just for our heads up,
or a	10	what you have in the bracket, a heads up to us
	11	reminder?
it	12	MR. GARNEAU: It's just a reminder that we brought up
deal	13	before. It's something we definitely should
that	14	with before this gets passed out. It may be
to	15	today, because of the time constraints, we want
	16	send it along the way it is with the notation
Department	17 of	that you know, that we consult with
sure	18	Public Works and consult with MECO just to make
	19	that we're not treading anywhere we shouldn't.
	20	VICE-CHAIR TAVARES: Okay. Thank you.
	21	CHAIR MOLINA: Thank you, Member Tavares. Member
	22	Altenberg, followed by Member McCord.
the	23	SUBCOMMITTEE MEMBER ALTENBERG: Since any limits on
	24	scope of this ordinance as to what's public are
cases	25	established by State, Federal law, or court

may	1	which are not part of Maui County Code and which
me	2	change in time, it doesn't seem appropriate for
to	3	to for the Code to limit itself in reference
restric	4 tions.	those various State and Federal legal
	5	So I think that since those may change, that we
our	6	should, you know, not try to put limits within
be	7	code as to what its scope is. Let those limits
	8	set by the people that are setting those limits,
	9	which is State and Federal level.
by	10	CHAIR MOLINA: Okay. Thank you. Mr. McCord, followed
	11	Mr. Maberry.
to	12	MR. McCORD: I agree. Since Maui County has managed
the	13	work with their electric company and do this on
see	14	State, let's not include an exclusion here and
	15	if we can get away with it here too.
	16	CHAIR MOLINA: Okay.
	17	MR. McCORD: I move we just go ahead and eliminate the
	18	black letters.
	19	CHAIR MOLINA: Okay, Mr. Maberry.
line	20	SUBCOMMITTEE MEMBER MABERRY: Just to continue that

restriction	21 ns	of thought, as we already are putting
now	22	on height of poles and requiring shielding right
	23	in Maui County by the street lighting standards.
	24	CHAIR MOLINA: Okay. Member Altenberg.
we	25	SUBCOMMITTEE MEMBER ALTENBERG: One thing to clarify,

88	S-OLS	S 10/23/02
apply	1	don't intend that this ordinance is going to
	2	to vehicles, but I think that should be made
that	3	stated explicitly. So I would like to propose
	4	we add the to .030 the sentence this shall
	5	oops, oops, oops. No, I'm sorry.
	6	SUBCOMMITTEE MEMBER McCORD: Installed?
to	7	SUBCOMMITTEE MEMBER MABERRY: I don't think you need
	8	cover it.
	9	VICE-CHAIR TAVARES: Yeah, I think it's clear.
	10	SUBCOMMITTEE MEMBER MABERRY: It's clear enough.
	11	SUBCOMMITTEE MEMBER ALTENBERG: No, that's another
that	12	that's a substantive change that I'm sorry,
on	13	I want to get back to. So that would be later

	14	where we have a general exemption. Apologies.
	15	CHAIR MOLINA: Okay. Mr. McCord, you earlier
suggested	16	
		you wanted to move
portion in	17	MR. McCORD: My suggestion is we eliminate that
	18	the brackets.
	19	CHAIR MOLINA: Okay, "'Public' cannot include"
	20	SUBCOMMITTEE MEMBER MABERRY: That's just a question.
	21	VICE-CHAIR TAVARES: That's already
	22	SUBCOMMITTEE MEMBER MABERRY: It's already out because
Chair.	23	it's in the a bracket, so pardon me, Mr.
	24	So, Warren
	25	CHAIR MOLINA: Okay, Mr. Maberry.
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
89	S-OI	
89	S-0I	(808) 524-2090
89	S-01	(808) 524-2090
89		(808) 524-2090 LS 10/23/02
89	1	(808) 524-2090 LS 10/23/02 SUBCOMMITTEE MEMBER MABERRY: the only changes are
89	1	(808) 524-2090 LS 10/23/02 SUBCOMMITTEE MEMBER MABERRY: the only changes are MR. McCORD: Would be "of this chapter."
89	1 2 3	(808) 524-2090 LS 10/23/02 SUBCOMMITTEE MEMBER MABERRY: the only changes are MR. McCORD: Would be "of this chapter." SUBCOMMITTEE MEMBER MABERRY: Right.
89	1 2 3 4	SUBCOMMITTEE MEMBER MABERRY: the only changes are MR. McCORD: Would be "of this chapter." SUBCOMMITTEE MEMBER MABERRY: Right. CHAIR MOLINA: So we'll delete those words "of this
89	1 2 3 4 5	SUBCOMMITTEE MEMBER MABERRY: the only changes are MR. McCORD: Would be "of this chapter." SUBCOMMITTEE MEMBER MABERRY: Right. CHAIR MOLINA: So we'll delete those words "of this chapter."

	9	consensus on that?
	10	SUBCOMMITTEE MEMBER MABERRY: Yes.
and	11	CHAIR MOLINA: We will capitalize the word "County"
and		
	12	delete the words "of this chapter."
	13	SUBCOMMITTEE MEMBER ALTENBERG: Yes.
	14	CHAIR MOLINA: Okay. Dr. Altenberg.
	15	SUBCOMMITTEE MEMBER MABERRY: Remove the capital.
	16	SUBCOMMITTEE MEMBER ALTENBERG: Another clarification
	17	which is the issue of what is a what kind of
this	18	light is considered after the effective date of
LIIIS		
to	19	ordinance, what about a light that's installed
	20	replace an old light and we don't we don't
	21	we're not clear on that. I would propose this
	22	language: "This shall include lighting fixtures
	23	that are installed to replace existing lighting
	24	fixtures," at the end of .030, Section A.
	25	CHAIR MOLINA: Okay. "This shall include lighting

S-OLS 10/23/02

90

- fixtures to replace" --
- 2 SUBCOMMITTEE MEMBER ALTENBERG: "That are installed to
- 3 replace existing lighting fixtures."

lighting	4	CHAIR	MOLINA: "Are installed to replace existing
	5		fixtures." Mr. Chong, your comments.
	6	SUBCON	MMITTEE MEMBER CHONG: I think that's a problem,
and	7		because if you're replacing one out of a hundred
commercial	8		now you've got to comply, It's gonna a
It's	9		property is going to have a problem with that.
different	10		going to change. You're going to have a
	11		look all the way above. I'm not sure if that's
	12		something that's good.
	13	CHAIR	MOLINA: Okay, so noted. Dr. Altenberg.
that	14	SUBCON	MMITTEE MEMBER ALTENBERG: And the problem is
you	15		someone could install a whole new system and,
they	16		know, like these shopping centers and stuff and
	17		would claim that these were existing lights and
	18		that they were replacing, so or somebody I
	19		know some places they'd say if you're going to
	20		replace more than 50 percent of a certain
lighting,	21		installation, then you count that as new
third	22		well, then, they replace a third and then a
with	23		and then a third. So in the absence of dealing
have	24		existing lighting, you know, I think we need to
new	25		some provision so that people don't just claim a

91	S-OLS 10/23/02
	1 installation is existing lighting.
with	2 CHAIR MOLINA: Any other comments from the members
	3 regards to this proposed addition? I take it we
	don't have 100 percent consensus on this. Okay.
	5 SUBCOMMITTEE MEMBER BERNARD: Is there a motion on the
	6 floor?
guess	7 CHAIR MOLINA: There's currently no motion, but I
	8 you could
add	9 SUBCOMMITTEE MEMBER ALTENBERG: I would move that we
include	10 to .030, Section A the sentence, "This shall
	11 lighting fixtures that are installed to replace
	12 existing lighting fixtures."
	13 SUBCOMMITTEE MEMBER BERNARD: Second.
motion	14 CHAIR MOLINA: Okay. There's been a second a
	15 and a second. Discussion?
	16 SUBCOMMITTEE MEMBER McCORD: Whoa.
matter,	17 CHAIR MOLINA: Okay. Seeing no discussion on the
	18 Chair will call for the vote.
	19 SUBCOMMITTEE MEMBER McCORD: Whoa, wait, wait, wait.

	20	CHAIR MOLINA: Okay, Mr. McCord.
problem	21	SUBCOMMITTEE MEMBER McCORD: I think we do have a
putting	22	here, because I understand the aesthetics of
and	23	one kind of light next to another kind of light
	24	the whole thing looks like hell.
	25	CHAIR MOLINA: Okay, Mr. Maberry, your comments.

92	S-OLS 10/23/02
	1 SUBCOMMITTEE MEMBER MABERRY: Yes, sir. I definitely
but	2 appreciate what Dr. Altenberg is trying to do,
	in the spirit of cooperation here, if you were
	4 talking simply talking about street lights, I
our	5 could buy into it 100 percent, but I think in
everybody	6 attempt to kind of, again, cooperate with
think	7 involved, I have a problem with this. I don't
over	8 it meets the spirit of what we've accomplished
	9 the last couple of meetings. And again, I think
toehold	10 it's so important for us to get, you know, a
for	on this problem that I'd be willing to let it go

	12	now and try to address it at some point in the
	13	future.
	14	CHAIR MOLINA: Okay, Ms. Bernard.
understand	15	SUBCOMMITTEE MEMBER BERNARD: Let me see if I
someone	16	what we're doing here, then. So essentially
were,	17	can replace their lights exactly the way they
	18	then? Is this a loophole? We don't end up with
	19	any essentially there is no retrofit.
respond to	20	SUBCOMMITTEE MEMBER MABERRY: Not from may I
no	21	that? Not from this particular bill, there is
	22	retrofit. That was sort of how we set this up
	23	because of the economic impact on our visitor
	24	industry and the County itself.
	25	CHAIR MOLINA: Okay, Dr. Altenberg.

	1	SUBCOMMITTEE MEMBER ALTENBERG: I mean effectively if
these	2	somebody can claim that I mean like some of
were	3	shopping centers, they after if this bill
	4	enacted, they could go in and replace all their

S-OLS 10/23/02

93

	5	lights with the acorn lamps that were completely
because	6	unshielded and claim that these were exempt
would be	7	these were existing lights. So and that
	8	a shame because if then later then they would
if	9	have to retrofit all of those if there were
retrofit	10	the bill were amended in the future to have
are	11	requirements. So the question is when people
means	12	installing new lights, you know, if there's a
	13	to make them conform with these lighting
	14	shielding requirements, there should be there
	15	needs to be some way of doing that.
	16	CHAIR MOLINA: Okay, Mr. Maberry.
new	17	SUBCOMMITTEE MEMBER MABERRY: May I respond? That's a
type	18	lighting installation. If you're changing the
a	19	of lighting that you have on a property, that's
keep	20	new lighting installation. I think we need to
	21	that in mind and figure out if we need to change
	22	something somewhere, but if you're simply you
	23	know, if somebody plows into one of the poles on
ought	24	your property and knocks down your light, you
and	25	to be able to put back up the same kind of pole

94	S-OLS 10/	23/02
	1	the same kind of light.
	2 CHAI	R MOLINA: Okay. Mr. Chong, I'm going to let
	3	you respond.
going	4 SUBC	OMMITTEE MEMBER CHONG: I agree. If somebody's
this.	5	to and maybe there's got to be language for
lighting	6	If somebody is completely changing out a
	7	system, there probably should be language that
	8	regulates that, that they do now have to comply.
that's	9	But in the example that Mike gave, I mean,
that's	10	just one example. It could be a wall fixture
	11	thematic that just rusted out and you want to
	12	replace it and now it has to be compliant. You
these	13	know, it will never happen. I mean, you build
	14	luxury hotel properties and there's a theme
	15	throughout the property and you have to put in
match	16	something that's fully shielded and you can't
create	17	all the rest on the wall and that's going to

a heartache for everybody on that property.

19 CHAIR MOLINA: Dr. Altenberg, for the last time to

comment

	20	on this motion on the floor.
	21	SUBCOMMITTEE MEMBER ALTENBERG: I would accept as a
	22	friendly amendment the issues that both Mike and
the	23	Rick have brought up, and so how about changing
that	24	language to "This shall include light fixtures
fixtures	25	are installed to replace existing lighting

95	S-0	LS 10/23/02
	1	if the fixture is not identical to what was
you're	2	previously installed." In other words, if
	3	going to replace something that was with
there,	4	something that's identical to what's already
if	5	then you don't count that as new lighting, but
that	6	you're putting in something that's different,
exactly	7	will be counted as new lighting, which is
would	8	what Mike was saying. Any better language I
	9	certainly entertain, if anybody wants to forward
	10	language to that effect.
	11	SUBCOMMITTEE MEMBER BERNARD: Can you say that again?

	12	SUBCOMMITTEE MEMBER ALTENBERG: In other words, if you
	13	replace a light with something with a fixture
you	14	identical to what was there, that is exempt. If
that	15	replace it with a different kind of fixture,
	16	counts as new lighting.
this,	17	CHAIR MOLINA: Okay. Members, Chair's comment on
and a	18	this is considered somewhat of a new amendment
the	19	new proposal for this matter. I will call for
this.	20	vote on it, but I've been a little loose on
because	21	I'd like to tighten the reins a little bit
	22	we're under some time constraints. So we have a
from	23	motion on the floor with the proposed language
this	24	Dr. Altenberg. Is there any other comments to
	25	proposal?

96		
	-	
	Ι	VICE-CHAIR TAVARES: Yeah, Mr. Chair.
vote	2	CHAIR MOLINA: Otherwise the Chair will call for the
	3	on it.

S-OLS 10/23/02

	4	VICE-CHAIR TAVARES: You know, I move we table this
	5	motion.
	6	SUBCOMMITTEE MEMBER MABERRY: Second.
table	7	CHAIR MOLINA: All right. There's been a motion to
	8	the motion. It's been seconded. Discussion,
	9	Ms. Tavares?
a	10	VICE-CHAIR TAVARES: Usually there's not discussion on
	11	table.
of	12	CHAIR MOLINA: Okay. All right. All those in favor
	13	tabling the motion, say "aye."
	14	SUBCOMMITTEE MEMBERS VOICED AYE.
	15	CHAIR MOLINA: All those opposed?
Bernard,	16	VOTE: AYES: Subcommittee members Altenberg,
Dernard,	17	Chong, Maberry, McCord, Vice-Chair Tavares, and Chair Molina. NOES: None.
	18	ABSTAIN: None. ABSENT: None.
	19	EXC.: None.
	20	MOTION CARRIED.
	21	ACTION: APPROVE (motion tabled, Section 20.35.030.A, Construction).
	22	
	23	CHAIR MOLINA: Okay. Motion has been tabled. Okay,
	24	moving down to letter B. Any comments? And I
the	25	believe that strikes letter B is striking out

and	1	word "article" and replacing it with "chapter,"
	2	also in brackets, "including provisions for the
fine	3	imposition upon any person of the penalties by
There's	4	for any violation of this chapter." Okay.
we	5	a question being asked, too, also in there, Do
	6	need bracketed section? According to the Maui
	7	County Code sets forth procedures relating to
procedures	8	violations and fines including appeal
	9	Would members like a response to that?
	10	SUBCOMMITTEE MEMBER MABERRY: Could he please clarify?
	11	CHAIR MOLINA: Sure. Mr. Garneau.
that I	12	MR. GARNEAU: Certainly. The one of the things
a	13	was asked to do in looking at the draft was pick
it's	14	section of the Code that this would go in, so
of	15	actually in the environmental protection section
20 is	16	the Code, which is Chapter 20. And so Chapter
	17	one of those provisions like 18 and 19 that are
	18	included within Title 19 that has procedures for
that	19	penalties and appeals and so forth. So given
the	20	this has been placed within Chapter 20, that's

	21	proposal. I'm not certain that this language is
comment	22	really necessary. I think there's a later
	23	later on that may deal with penalties that's
have	24	related. Whether or not those you want to
well	25	specific provisions for penalties in this as

S-OLS 10/23/02 98		LS 10/23/02
the	1	because there's already penalties elsewhere in
	2	Code, so just something for you to think about.
	3	CHAIR MOLINA: Comments?
a	4	SUBCOMMITTEE MEMBER McCORD: Since this simplifies it
	5	little bit, I suggest we accept it.
	6	CHAIR MOLINA: Okay, is there consensus for letter B,
	7	Section .030?
	8	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
	9	CHAIR MOLINA: Okay, consensus.
	10	Moving down to Section .040, under
regarding	11	Definitions, we have reinserted language
	12	the definition of agricultural. "'Agricultural'
set	13	means lands that meet the district criteria as
	14	forth in Chapter 19.30A, Agricultural District."

	15	Comments, members?
	16	SUBCOMMITTEE MEMBER MABERRY: Accept.
	17	SUBCOMMITTEE MEMBER ALTENBERG: Accept it.
	18	CHAIR MOLINA: Consensus?
	19	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
under	20	CHAIR MOLINA: Okay. Moving on to page 4, which is
here.	21	Nonessential. I'm trying to get my bearings
is	22	Okay. It's been bracketed, "Term nonessential
	23	open to a rather wide interpretation. May be
	24	difficult to administer." Department of Public
portion	25	Works, maybe we could get comments on this

99	5 015 10/25/02
Public	of Section .040, under Definitions. While
to	Works reviews that Mr. Nakao, are you ready
	3 respond?
	4 MR. NAKAO: Could you read me the question?
	5 CHAIR MOLINA: Yeah, we're looking at on page 4 in
	6 brackets it has Number 2, it says, "Term
interpretat	7 nonessential is open to rather wide

S-OLS 10/23/02

	8	It may be difficult to administer. Consult
	9	Department of Public Works." So we're basically
to	10	asking for a response or a comment with regards
	11	the interpretation of "nonessential."
	12	MR. NAKAO: Well, just like a lot of the enforcement
interpreta	13 ition	issues, yeah, it's really up to the
excessivel	14 ·Y,	of the inspector. I don't think it's
I	15	you know, vague or broad in that sense. I mean
	16	think you can make a determination whether the
it's	17	lighting is needed for the activity or whether
	18	not needed for the activity looking at what's
	19	happening out there.
	20	CHAIR MOLINA: Okay. Committee members, comments?
	21	Dr. Altenberg.
this	22	SUBCOMMITTEE MEMBER ALTENBERG: I mean that's what
in	23	definition of nonessential is for, is to clarify
me	24	enforceable terms what it means, and it seems to
	25	that it does that adequately.

- 1 SUBCOMMITTEE MEMBER MABERRY: Agreed.
- CHAIR MOLINA: Agreed upon?
- SUBCOMMITTEE MEMBER McCORD: It may be a little vague, 3

but

we've got to try somehow to deal with this 4

issue.

5 CHAIR MOLINA: Okay. So the Chair will take it that

there

- 6 is consensus for clarification number 2.
- 7 SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
- VICE-CHAIR TAVARES: So what's the consensus?
- 9 SUBCOMMITTEE MEMBER MABERRY: That it stays.
- 10 VICE-CHAIR TAVARES: That it stays?
- 11 SUBCOMMITTEE MEMBER BERNARD: That you strike the
- 12 brackets.
- CHAIR MOLINA: It stays as nonessential. The 13 definition
 - 14 for nonessential stays as is.
 - 15 VICE-CHAIR TAVARES: Oh, okay. I was overhearing my
 - 16 partner over here saying, oh, it's out.
 - 17 CHAIR MOLINA: Okay.
 - 18 VICE-CHAIR TAVARES: It's the bracket part that's out.
 - 19 Okay. Thank you.
- 20 CHAIR MOLINA: Okay, moving on to page 5, members,

under

21 Rural. Been replaced with the term -- well,

I'11

- just read the whole thing. "'Rural' means lands 22
- 23 that meet the district criteria as set forth in
- Chapter 19.29, Rural Districts." Comments, 24

members.

25 SUBCOMMITTEE MEMBER MABERRY: Accept.

101	S-OLS 10/23/02		
	1 SUBCOMMITTEE MEMBER McCORD: Accept.		
	2 SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.		
	3 CHAIR MOLINA: Accept, okay.		
with,	4 Next on up-lighting it's been bracketed		
	5 "Horizontal plane of what?" and "The fixture?"		
	6 Questions. I guess is that from Mr. Garneau?		
	7 VICE-CHAIR TAVARES: Uh-huh.		
	8 CHAIR MOLINA: Mr. Garneau, if you could respond.		
	9 MR. GARNEAU: Oh, I think in all these, you know, my		
or	10 feelings won't be hurt if you guys reject them		
	11 whatever. I just there were things as I was		
	reading thinking what does that mean? It says		
is	13 horizontal plane. I wasn't clear. So maybe it		
sure	14 clear and I just was missing it, but I wasn't		
	what was met in that definition.		
	16 CHAIR MOLINA: All right, Mr. Maberry, followed by		
	17 Mr. Altenberg.		
	18 SUBCOMMITTEE MEMBER MABERRY: Yeah, I think it's		
term.	19 personally I think it's clear. It's a regular		

in	20	Horizontal to the plane of where the object is
know,	21	reference to the earth and perpendicular, you
	22	to the point through the center of the earth, so
	23	I I think it should stay as is.
	24	CHAIR MOLINA: Okay. Dr. Altenberg.
	25	SUBCOMMITTEE MEMBER ALTENBERG: It's more precisely

102	S-OI	us 10/23/02
and	1	defined under the definition of fully shielded,
to	2	I propose that the language there be also added
	3	the definition of up-light, which is, "the
light	4	horizontal plane passing through the lowest
	5	emitting part of the fixture."
that	6	SUBCOMMITTEE MEMBER MABERRY: Can you tell us where
	7	is?
of	8	SUBCOMMITTEE MEMBER ALTENBERG: Under the definition
	9	fully shielded on page 3 at the bottom.
	10	SUBCOMMITTEE MEMBER MABERRY: Page 3.
3.	11	SUBCOMMITTEE MEMBER ALTENBERG: Last sentence of page
	12	SUBCOMMITTEE MEMBER McCORD: I can handle that.

	13	CHAIR MOLINA: Okay, members. Mr. Chong.
except	14	SUBCOMMITTEE MEMBER CHONG: That's almost correct,
highest	15	because this is an up-light, it would be the
	16	emitting point of the luminaire. Instead of the
the	17	word "lowest," you would say below the "above
light	18	horizontal plane passing through the highest
fixture	19	emitting part of the fixture," because the
	20	is now turned upside down. Right? It's an
	21	up-light.
	22	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, good. I accept
	23	that. That's good.
	24	CHAIR MOLINA: Okay.
	25	SUBCOMMITTEE MEMBER MABERRY: Got that, Gary?

	S-OLS 10/23/02	
103		
	CHAIR MOLINA: Just trying to get cla	rification on the
	consensus. So where are we at	again? We're
	adding	
read	SUBCOMMITTEE MEMBER MABERRY: Gary's	got it. Can you
	it back to us?	
	CHAIR MOLINA: Oh, Gary you got it?	I don't know if I

	7	have it, but I want to make sure.
	,	
	8	SUBCOMMITTEE MEMBER MABERRY: We'll ask him to read it
	9	back to us.
_	10	CHAIR MOLINA: Gary, can you read that back to us?
Are		
	11	you ready?
	12	MR. GARNEAU: As I understand the definition to read
now,		
such	13	"Up-lighting means lighting that is directed in
	14	a manner as to shine light rays above the
horizontal		a manner as to shine right rays above the
	15	plane passing through the highest light emitting
	16	part of the fixture."
	17	SUBCOMMITTEE MEMBER CHONG: Correct.
	18	SUBCOMMITTEE MEMBER MABERRY: Yeah.
	19	CHAIR MOLINA: Okay. So I take it we have consensus,
	20	members?
	21	SUBCOMMITTEE MEMBER ALTENBERG: Yeah.
	22	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
	23	CHAIR MOLINA: Okay. Moving on to Water Features, I
	24	guess I believe this was Mr. Garneau, you
had		
	25	a concern with using the name Jacuzzis?
		RALPH ROSENBERG COURT REPORTERS, INC.

(808) 524-2090

S-OLS 10/23/02

104

1 SUBCOMMITTEE MEMBER McCORD: I think it might be

2 redundant. VICE-CHAIR TAVARES: It is. CHAIR MOLINA: Okay, is it redundant? Mr. Chong, followed by Ms. Bernard. 5 SUBCOMMITTEE MEMBER BERNARD: I don't know that the --7 that the traditional Japanese tub is considered 8 it's not -- I mean a Jacuzzi, I think it refers to the whirlpool effect, and not all tubs necessarily 10 have the whirlpool in them, so that's why maybe it's important to have a distinction. 11 CHAIR MOLINA: Okay. Mr. Chong. 12 SUBCOMMITTEE MEMBER CHONG: I mean it's an 13 14 industry-accepted term. It's also a name of a 15 company. CHAIR MOLINA: So you're talking about trademark 16 issues. SUBCOMMITTEE MEMBER CHONG: Yeah, Jacuzzi is a name of 17 а 18 company. CHAIR MOLINA: Members, without any objections, we 19 have comments from Ms. Vencl from the Hotel Association, I assume on this, water features. 21 22 MS. VENCL: Yes, sir, I do. Thank you. I would tend to 23 agree with Hannah, that a hot tub is a hot tub and a 24 Jacuzzi generally has some whirlpool action. I

105	S-OI	us 10/23/02
for	1	concerned about the word pools in here. I
	2	starters, I guess I can't I'm not sure why we
seems	3	think a pool that's lighted at the bottom, it
top,	4	to me like it's kind of dim once it gets to the
on	5	so I'm not sure why that's a problem, but for us
is a	6	a property to shut off pool lights in the dark
	7	definite liability issue for us. And there are
might	8	pools that are out in the yards away from what
	9	be on after 11:00 o'clock on the building, and I
	10	think this is a real problem for us, and I don't
	11	think that that lighting is terribly
	12	VICE-CHAIR TAVARES: Invasive.
	13	MS. VENCL: bright.
-	14	SUBCOMMITTEE MEMBER MABERRY: Are you going to cover -
	15	SUBCOMMITTEE MEMBER CHONG: (Inaudible).
	16	SUBCOMMITTEE MEMBER MABERRY: Okay, I'll yield.
	17	CHAIR MOLINA: Okay, Mr. Chong.

18 but	SUBCOMMITTEE MEMBER CHONG: I appreciate her comment,
19 paragraph D	I think her comment is better suited for
20	at the bottom of the page. This is just a
21	definition.
22	MS. VENCL: Yeah, but it's but definitions includes
23	pools, then
24	SUBCOMMITTEE MEMBER CHONG: Right, but I
25	MS. VENCL: how do you

106	S-OLS	5 10/23/02
as	1	SUBCOMMITTEE MEMBER CHONG: I have the same concerns
gets	2	you do on the last paragraph to clarify what
	3	left on and what can't be left on for safety and
construction	4 n	liability issues, but in general in the
that's	5	industry a water feature includes everything
	6	got a body of water in it, whether it's a lily
	7	koi I mean a lily pond with koi in it or a
	8	swimming pool or a hot stub.
	9	MS. VENCL: Oh, okay.
whenever	10	SUBCOMMITTEE MEMBER CHONG: It's all of the above
	11	we work on a project.

	12	MS. VENCL: So you want me to come back?
	13	SUBCOMMITTEE MEMBER CHONG: Yes.
there.	14	CHAIR MOLINA: We'll cross that bridge when we get
	15	SUBCOMMITTEE MEMBER MABERRY: Refreshen our memory.
thing	16	CHAIR MOLINA: I don't know this Jacuzzi and hot tub
right,	17	reminds me of Xerox and copy machines. All
	18	so
	19	SUBCOMMITTEE MEMBER BERNARD: Recommendation.
	20	CHAIR MOLINA: Okay, status
"Jacuzzi"	21	SUBCOMMITTEE MEMBER BERNARD: We change the word
	22	to "whirlpool" or some kind of
	23	SUBCOMMITTEE MEMBER CHONG: That's another that's
	24	another company.
	25	VICE-CHAIR TAVARES: Just leave it out.

S-OLS 10/23/02

107

- 1 SUBCOMMITTEE MEMBER MABERRY: Yeah, it's okay.
- 2 SUBCOMMITTEE MEMBER ALTENBERG: Well, this is --
- 3 SUBCOMMITTEE MEMBER BERNARD: Okay.
- 4 SUBCOMMITTEE MEMBER ALTENBERG: "Such as," that's a --
- 5 should be a non-exhaustive list.

to	6	SUBCOMMITTEE MEMBER MABERRY: Right. It doesn't have
	7	cover everything.
	8	CHAIR MOLINA: So do we get consensus for this? We'll
	9	just cross out "Jacuzzi"?
	10	SUBCOMMITTEE MEMBER CHONG: Yes.
	11	SUBCOMMITTEE MEMBER MABERRY: Yes.
	12	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
Section	13	CHAIR MOLINA: Okay. Moving on, members, now to
paragraph	14	.050, letter B, it's been struck from the
	15	"shall be exempt from the requirements of this
words	16	chapter and shall be" and instead we have the
	17	"provided the lighting is extinguished by 11:00
Should	18	p.m." And in brackets, "Is gasoline used?
	19	this be propane?" We'll start this first with
the	20	Mr. Garneau. I guess you wanted a response from
	21	Committee to those two questions?
wasn't	22	MR. GARNEAU: Oh, I just didn't know the answer. I
	23	sure when we were talking before about tiki
	24	torches
	25	SUBCOMMITTEE MEMBER CHONG: We don't use gasoline.

```
SUBCOMMITTEE MEMBER BERNARD: Right, you're right.
            2
                       Propane.
                 SUBCOMMITTEE MEMBER CHONG: That would be dangerous.
            3
                 SUBCOMMITTEE MEMBER BERNARD: Propane or other --
yeah,
            5
                       you're right.
            6
                 CHAIR MOLINA: All right. Does that clear things up
for
            7
                       you, Mr. Garneau, on that?
            8
                MR. GARNEAU: Yes.
            9
                CHAIR MOLINA: Any other comments on B?
           10
                VICE-CHAIR TAVARES: Yes.
                CHAIR MOLINA: First we'll go to Dr. Altenberg, and
           11
then
           12
                       we have Ms. Vencl waiting in the wings to
comment.
           13
                       Dr. Altenberg.
          14
                VICE-CHAIR TAVARES: He doesn't like to look at me.
           15
                SUBCOMMITTEE MEMBER ALTENBERG: I would propose that
           16
                       instead of saying "fossil fuel," just say "fuel
                       light," and then say -- now we're talking about
           17
the
           18
                       exemptions, correct, general exemptions?
                SUBCOMMITTEE MEMBER MABERRY: Uh-huh.
           19
                CHAIR MOLINA: Uh-huh.
           20
           21
                SUBCOMMITTEE MEMBER ALTENBERG: So I would say just
delete
                       "fossil" and say "fuel lighting" and delete
           22
"fossil"
                       from "fossil fuels" and then "such as kerosene"
           23
```

- 24 SUBCOMMITTEE MEMBER CHONG: "Propane."
- 25 SUBCOMMITTEE MEMBER ALTENBERG: -- "propane," and I

would

109	S-OI	us 10/23/02
	1	include "wood and oil."
	2	CHAIR MOLINA: "Wood and oil."
	3	SUBCOMMITTEE MEMBER ALTENBERG: And then
	4	CHAIR MOLINA: Delete "gasoline"?
uses	5	VICE-CHAIR TAVARES: I don't know of anyplace that
	6	gasoline for this.
dangerous.	7	SUBCOMMITTEE MEMBER CHONG: That would be so
	8	SUBCOMMITTEE MEMBER MABERRY: Do we really need this
	9	much
	10	CHAIR MOLINA: Members. Okay, hang on, Mr. Maberry.
	11	Ms. Vencl, I wanted to go to my Vice-Chair. I'm
	12	sorry. I tend to always not see her.
	13	VICE-CHAIR TAVARES: I know. I'm on the end. Gosh.
	14	Yeah, I had the same concerns about the word
	15	"fossil," because I was going to suggest
	16	"alternative fuel," so that could include
	17	everything, because we've got biodiesel, there's
	18	gels, there's solar battery packs. There's all
	19	kinds of stuff.

	20	CHAIR MOLINA: Okay. "Alternative fuel" instead of
	21	"fossil." Okay. Ms. Vencl, to be followed by
	22	Mr. Maberry.
this	23	MS. VENCL: What about campers and fishers, what does
	24	do to them?
gasoline.	25	CHAIR MOLINA: I don't know how many campers use

110	S-OI	LS 10/23/02
	1	I'm sorry, Mr. Maberry, you want to go okay,
	2	we'll go to Mr. Altenberg.
	3	SUBCOMMITTEE MEMBER ALTENBERG: Basically this exempts
	4	wood and oil fires as well from the ordinance,
on	5	provided they're off by 11:00 p.m. If they're
the	6	after 11:00 p.m., then they would have to follow
	7	shielding requirements as required elsewhere.
	8	MS. VENCL: Don't we have fishermen who are out after
I	9	11:00 o'clock? I know they're on the beaches.
and	10	guess I how would they shield a fire or
	11	don't they use kerosene lamps? I don't know.
followed by	12 Y	CHAIR MOLINA: Coleman lanterns. Ms. Bernard,

	13	Ms. Tavares.
and	14	SUBCOMMITTEE MEMBER BERNARD: Yes, we have fishermen
who do	15	people like me, and plenty of us in this room
we've	16	camp on the beaches and things like that. And
on	17	talked to the fishers when we've been down there
we	18	the beaches watching over the turtle nests and
and	19	just we just let them know what's happening
talking	20	they're more than happy to comply. We're
	21	about shielding the lights so that it doesn't
	22	illuminate the whole area, and people people
not	23	voluntarily usually comply. So it's not it's
light	24	a it's not as if we're saying there's no
not	25	allowed at all. You just have to make sure it's

S-OLS 10/23/02

111

- going to violate what we've come up with here.
- 2 CHAIR MOLINA: Ms. Tavares.
- 3 VICE-CHAIR TAVARES: I was just going to ask if we can
- 4 save some wear and tear on our carpet and have

	5	Ms. Vencl sit here as a resource person.
	6	CHAIR MOLINA: Ms. Vencl, would you like to take a
seat up		
	7	here?
	8	VICE-CHAIR TAVARES: Either that or just keep her back
	9	there and not let her talk.
here,	10	CHAIR MOLINA: I think it's easier to have her up
	11	members.
	12	SUBCOMMITTEE MEMBER MABERRY: We needed a levity.
members.	13	CHAIR MOLINA: We're having a little humor today,
	14	Okay. Mr. Chong.
	15	SUBCOMMITTEE MEMBER CHONG: I just want to raise the
big of	16	question one more time. Is tiki torches that
tiki	17	a problem? Is there such a proliferation of
We're	18	torches out there that they are of a concern?
	19	fighting over I think a small percentage of the
	20	lighting that is out there compared to all the
and	21	artificial lighting that's near the shorelines,
intent	22	many of the resorts actually in the design
things	23	use tiki torches to light their pathways and
of	24	like that. I mean they intentionally, because
	25	the quality of the light and the drama and the

S-OLS 10/23/02 112 1 ambience that's created by -- say we're going to do 2 tiki torches along here and not do any artificial 3 lighting. Now, if they have to turn it off at 11:00 4 p.m., then the liabilities of the walkways and 5 pathways that they use to light them become an issue 6 for them. So that's my concern. And I don't think 7 they're a large offender. I think you have much 8 bigger problems from lots of other artificial lighting sources, so I would -- I propose that we 10 strike the by 11:00 p.m. SUBCOMMITTEE MEMBER ALTENBERG: I guess I'm from --11 that 12 was language that you had previously okayed in the earlier discussions. That's -- I'm a bit 13 confused. You had said pretty much if it was allowed to go 14 15 till 11:00 p.m., it would not be a problem if it 16 were turned off after that, but I think I agree with 17 you that it could be a problem. So I'm not sure 18 what the best way to address that is, but you also

said that exempting fossil fuel lights entirely

--

19

lighting	20	you know, you were ready to install a whole
Kona	21	system outdoor lighting system somewhere in
expensive.	22	but with gaslights, if it hadn't been so
	23	So what's the best way to deal with this?
all	24	SUBCOMMITTEE MEMBER CHONG: I mean at the same time
	25	along the Kona coast we're working on projects

113	S-OLS 10/2	3/02
the	1	because of the limitations of their ordinance
	2	developers have elected to use tiki torches to
mean	3	illuminate pathways and things like that, and I
much	4	that's our hands are much that code is
	5	more stringent than this one is actually, if you
just	6	think about it. This is just simplistic. It's
	7	low pressure sodium, period, and fully shielded,
to	8	period. So they have they have to find a way
And	9	make it safe, and they've gone to tiki torches.
	10	that's the way they're going to light their
	11	pathways.

don't	12	CHAIR MOLINA: Okay, members, letter B, I take it we
	13	have consensus yet. Ms. Bernard.
than	14	SUBCOMMITTEE MEMBER MABERRY: I think we're closer
	15	you think, but let's see.
	16	CHAIR MOLINA: Okay.
	17	SUBCOMMITTEE MEMBER BERNARD: I think there's a way of
emit,	18	measuring the footcandles that tiki torches
it's	19	and I think the issue is it's spacing but then
to be	20	shielding, so the shielding issue is not going
	21	easily resolvable, but the brightness could be
	22	resolvable, but the shielding issue
	23	SUBCOMMITTEE MEMBER ALTENBERG: My
	24	CHAIR MOLINA: Dr. Altenberg.
in	25	SUBCOMMITTEE MEMBER ALTENBERG: My survey of the beach

114	5 025 10, 2	
half	1	front of the Aston Wailea is that approximately
are	2	of the lights that are visible from the beach
to	3	tiki torches. So it's a significant contributor

S-OLS 10/23/02

know, I	4	lights that are visible from the beach. You
to	5	think it's probably an insignificant contributor
the	6	the general light pollution of the sky as far as
people	7	observatory goes, and I don't know whether
think	8	whether it contributes to light trespass, I
	9	it's probably insignificant as well, but for the
	10	beaches I think it's significant as far as the
our	11	turtles. So perhaps we need to refine refine
reference	12 to	lights out period with specific with
	13	beaches.
	14	CHAIR MOLINA: Ms. Bernard.
T-71 4-	15	SUBCOMMITTEE MEMBER BERNARD: A question for Terryl.
What		
wnat	16	time do they typically extinguish or maybe
wnat	16 17	time do they typically extinguish or maybe Rick the tiki torches; do you know?
wnat		
wnat	17	Rick the tiki torches; do you know?
have,	17 18	Rick the tiki torches; do you know? MS. VENCL: No, I don't know. I think they go
	17 18 19	Rick the tiki torches; do you know? MS. VENCL: No, I don't know. I think they go SUBCOMMITTEE MEMBER CHONG: They go from dusk to dawn.
	17 18 19 20	Rick the tiki torches; do you know? MS. VENCL: No, I don't know. I think they go SUBCOMMITTEE MEMBER CHONG: They go from dusk to dawn. MS. VENCL: You know, for my little input here, I
have,	17 18 19 20	Rick the tiki torches; do you know? MS. VENCL: No, I don't know. I think they go SUBCOMMITTEE MEMBER CHONG: They go from dusk to dawn. MS. VENCL: You know, for my little input here, I since we started talking about this, gone on a
have,	17 18 19 20 21 22	Rick the tiki torches; do you know? MS. VENCL: No, I don't know. I think they go SUBCOMMITTEE MEMBER CHONG: They go from dusk to dawn. MS. VENCL: You know, for my little input here, I since we started talking about this, gone on a couple of walks on different properties, and

115	S-OLS 10/2	23/02
do	1	torches. And it's foliage on both sides, so how
	2	you light that? I don't think with the growth
the	3	there as the plants and things grow you
that	4	light that's along the walkways on the wings of
plants	5	hotel cannot transfer through that those
and	6	to that walkway, and right now they're all
same	7	they're not the only property. Hyatt has the
and	8	problem, same not problem, the same set up,
down to	9	many of them do. Four Seasons also has that
	10	their front lawn.
	11 CHAIR	R MOLINA: Okay, Mr. Maberry, you had a comment?
chime	12 SUBCO	OMMITTEE MEMBER MABERRY: Well, I'd just like to
out	13	in. I've been in that area. I've checked it
that	14	myself, and actually the light pollution from
type	15	area is almost negligible because of using that
-11-	16	of lighting.
	17 CHAIR	R MOLINA: Okay. Ms. Bernard.

	18	SUBCOMMITTEE MEMBER BERNARD: So do we do we need
to		
	19	just add maybe the sentence at the end of this,
	0.0	
	20	"provided the lighting is extinguished by 11:00
p.m.		
	21	if it can be seen from the high tide line of a
	21	if it can be seen from the high true line of a
	22	beach"?

	23	SUBCOMMITTEE MEMBER ALTENBERG: That sounds good.
	24	SUBCOMMITTEE MEMBER BERNARD: Something like that.
	25	CHAIR MOLINA: Members, comments? Chair would like to

116	S-OLS 10/2	3/02
torches	1	just make one comment, not so much on tiki
lot	2	but on the camp fire lightings, because I know a
how	3	of people you know, I'm just trying to think
fire	4	do we gauge what is, you know, excessive camp
I'm	5	lighting? I mean if we're talking culturally,
fires	6	sure the ancient Hawaiians, you know, had camp
	7	way beyond 11:00 o'clock. So, I mean, I'm just
to	8	throwing those comments out there with regards
	9	this passage here on fuel lighting. But getting

looking	10	back to the tiki torches or tiki lighting,
be"	11	at a modification of "by 11:00 p.m. if it can
that.	12	I'm sorry, Ms. Bernard, if you could conclude
the	13	SUBCOMMITTEE MEMBER BERNARD: "Can be observed from
	14	high tide."
	15	CHAIR MOLINA: Okay, "observed from the high tide."
	16	MR. SALDANA: Mr. Chair.
	17	CHAIR MOLINA: Mr. Saldana.
recommenda	18 tions.	MR. SALDANA: There's been a series of
	19	Can I reiterate it the way I believe it to be at
this?	20	this point for this, the recommendation for
	21	CHAIR MOLINA: Proceed.
	22	MR. SALDANA: Would that be okay?
	23	CHAIR MOLINA: Uh-huh.
particular	24	MR. SALDANA: It would now be entitled, this
outdoor	25	subsection, alternative fuel lighting. All

S-OLS 10/23/02

117

lighting fixtures producing light directly by the

kerosene,	2	combustion of alternative fuels, such as
	3	propane, wood, and oil, provided the lighting is
seen	4	extinguished by 11:00 p.m. if the light can be
beach.	5	by the high at the high tide line from the
that	6	Something to that effect. I'm sorry. I messed
	7	last part up, but
	8	CHAIR MOLINA: The high tide line.
	9	SUBCOMMITTEE MEMBER CHONG: High tide mark.
whatever.	10	SUBCOMMITTEE MEMBER BERNARD: High tide line,
	11	CHAIR MOLINA: Okay, Dr. Altenberg.
light	12	SUBCOMMITTEE MEMBER ALTENBERG: I would say if the
high	13	is visible from the sandy beach at or below the
sandy	14	tide mark. That's explicitly it deals with
stuff	15	beach rather I mean you could have rocky
	16	too, but turtles
	17	SUBCOMMITTEE MEMBER BERNARD: I don't think you
that?	18	SUBCOMMITTEE MEMBER ALTENBERG: You don't want to do
in	19	SUBCOMMITTEE MEMBER BERNARD: Yeah, they actually nest
	20	lava on the Big Island, yeah.
say	21	SUBCOMMITTEE MEMBER ALTENBERG: Oh, okay. So I would
	22	at or below the high tide mark.
	23	CHAIR MOLINA: At or below the high tide mark.
	24	SUBCOMMITTEE MEMBER ALTENBERG: If they're visible.

118	S-OL	S 10/23/02
back?	1	there a request for a tabling this and coming
done	2	SUBCOMMITTEE MEMBER ALTENBERG: I think we're almost
	3	with it.
	4	SUBCOMMITTEE MEMBER McCORD: Let's go.
	5	CHAIR MOLINA: You want to vote on this?
	6	SUBCOMMITTEE MEMBER ALTENBERG: Oh.
	7	CHAIR MOLINA: Okay, Dr. Altenberg, we need a motion.
seems to	8	SUBCOMMITTEE MEMBER ALTENBERG: Alternative is
light,	9	be confusing. Just fuel, all kinds of fuel
people	10	the combustion of fuel. Alternative fuel,
You	11	might think that was biodiesel or something.
	12	know, I would just say fuel.
you	13	CHAIR MOLINA: You never know. Okay, Member Tavares,
	14	proposed the word alternative, comments?
fossil	15	VICE-CHAIR TAVARES: I was trying to get away from
you	16	fuel because there's a lot of stuff out there,

the	17	know, solar. They say you know, I didn't use
but	18	word renewal, because that really narrows it,
an	19	alternative was anything except coming through
that's	20	electric line, but, you know, just say fuel,
	21	fine.
	22	CHAIR MOLINA: You can live without "alternative"?
	23	VICE-CHAIR TAVARES: Oh, sure.
	24	CHAIR MOLINA: Okay. Is there a motion to accept the
	25	SUBCOMMITTEE MEMBER McCORD: So moved.

119	S-OLS 10/23/02		
	1 SUBCOMMITTEE MEMBER ALTENBERG: Second.		
by	2 CHAIR MOLINA: It's been moved by Mr. McCord, seconded		
as	3 Mr. Altenberg. Comments from you, Mr. McCord,		
	4 the maker of the motion?		
	5 SUBCOMMITTEE MEMBER McCORD: No, let's do that one.		
motion,	6 CHAIR MOLINA: Okay. All those in favor of the		
	7 say "aye."		
	8 SUBCOMMITTEE MEMBERS VOICED AYE.		
	9 CHAIR MOLINA: All those opposed?		

Dornard	10	VOTE:	AYES:	Subcommittee members Altenberg,		
Bernard,	11 12		NOES: ABSTAIN: ABSENT:	Chong, Maberry, McCord, Vice-Chair Tavares, and Chair Molina. None. None.		
	13		EXC.:	None.		
	14	MOTIO	N CARRIED.			
	15		ACTION:	APPROVE.		
	16	CHAIR	MOLINA: Ok	ay. Thank you. Okay. Moving on to		
	17	letter D, Water Feature Lighting, pages 5 and 6.				
	18	Okay, what's been struck are the words "shall be exempt from the requirements of this article and				
	19					
	20		shall," so	those have been struck, and the		
that	21	additional language is now read as "provided				
	22		the lightin	g is extinguished by 11:00 p.m.," and		
the	23	question the from Corporation Counsel, "Wh				
feature	24		water featu	re lighting is not on a specific		
or	25		such as gen	eral pool lighting? Is this exempt		

1	not?" Let's start first with Mr. Garneau, and a
2	response from the Committee with regards to this
3	issue of water feature lighting. Mr. Chong.

S-OLS 10/23/02

120

	4	SUBCOMMITTEE MEMBER CHONG: Mr. Garneau, I don't
	5	understand your question. Sorry.
it	6	MR. GARNEAU: Well, I guess it was the you see how
	7	says, "general ambient illumination and accent
be	8	lighting on special features," should that maybe
	9	an "or"? I read that and I thought
have	10	SUBCOMMITTEE MEMBER CHONG: Well, maybe I should I
	11	a I have a proposal, and this is more of what
	12	Terryl was talking about.
	13	MR. GARNEAU: Okay.
	14	SUBCOMMITTEE MEMBER CHONG: There is a big I think
anybody's	15	there's a big liability issue by forcing
any	16	property to turn off their pool lights during
talked	17	evening hours, and I think when Gary and I
	18	about it and he asked me for some language, the
	19	intent was more to keep ambient when you say
	20	ambient, ambient is considered just general
highlighti	21 ng	lighting. In other words, you're not
and	22	anything, you're not accenting anything. So
or a	23	many of the pools, even if they have a spouter
then	24	bubbler, still have the ambient component and
	25	the bubbler is lighted with separate luminaires.

121	S-OLS 10/2	S-OLS 10/23/02		
	1	So my suggestion is to allow the ambient		
do	2	lighting to stay on throughout the evening, but		
bubbling	3	limit the bubbling the lighting on the		
to	4	and the waterfalls and all those kinds of things		
	5	11:00 p.m., and that way the liability issue is		
in	6	addressed, you're allowed to keep some lights on		
turn	7	the pool for safety reasons, but you have to		
	8	off all the other frill stuff, the Vegas stuff.		
	9	So that's so as an amendment to this I		
	10	would say it would be water feature lighting		
illuminati	11 on,	intended to provide general ambient		
second	12	period. That's the exemption. And then as a		
	13	sentence you would strike the word "and," and it		
	14	would be capital A, Accent lighting on specific		
	15	features, such as waterfalls, jet sprays, and		
exempt	16	bubblers, shall be exempt from shall be		
and	17	from the requirement of the article and shall		
11:00	18	provided that the lighting is extinguished by		
	19	p.m., so you would limit that. So it's a two		

would	20	sentence paragraph there, and that's what I
	21	propose, and I think that would address all the
and	22	resorts and anybody else, including the County
as	23	their pools, to be able to leave their lights on
	24	needed for safety reasons.
	25 CHAI	R MOLINA: Could I get a comment from Parks?

122	S-OLS 10/23/02		
as	1	Mr. Matsui is gone. Okay. I was just curious	
	2	far as the County I think there's no lighting	
	3	well, maybe Ms. Tavares, as the former Parks	
	4	Department	
	5	VICE-CHAIR TAVARES: About the pools?	
	6	CHAIR MOLINA: Uh-huh.	
the	7	VICE-CHAIR TAVARES: We have to have lighting on in	
	8	pools and around the pool for safety, and that	
what's	9	lighting I think what we're trying or	
shielded	10	being done now is to have the shielded	
specificall	11 Ly	lighting so you're directing the light	

	12	to the area that you need to watch for security
	13	reasons.
	14	CHAIR MOLINA: Okay.
	15	VICE-CHAIR TAVARES: So that is the trend, but all the
	16	other lights go off.
	17	CHAIR MOLINA: Okay. Thank you. Dr. Altenberg.
water	18	SUBCOMMITTEE MEMBER ALTENBERG: How about if we said
that's	19	feature lighting required for safety, because
exempting	20	what we're talking about, be more specific
then	21	water feature lighting required for safety, and
	22	do the second sentence just as Rick proposed.
with	23	SUBCOMMITTEE MEMBER CHONG: I don't have a problem
	24	that.
you	25	CHAIR MOLINA: You don't have a problem? Mr. Saldana,
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

(808) 524-2090

123	
	1 have this latest proposal down?
and	2 VICE-CHAIR TAVARES: I would add "security," "safety
	3 security."
	4 CHAIR MOLINA: "Safety and security."
	5 MR. SALDANA: Mr. Chair.

S-OLS 10/23/02

- 6 SUBCOMMITTEE MEMBER CHONG: Sounds fine.
 7 CHAIR MOLINA: Proceed, Mr. Saldana.
- 8 MR. SALDANA: So the first sentence will read: "Water
- 9 feature lighting required for safety and

security

10 intended to provide general ambient lighting,"

or

- are we eliminating the "general ambient lighting"?
 - 12 SUBCOMMITTEE MEMBER CHONG: I think he means to say,
- "water feature lighting intended to provide safety
 - 14 and security."
 - 15 SUBCOMMITTEE MEMBER MABERRY: Period.
 - 16 SUBCOMMITTEE MEMBER ALTENBERG: Yeah. Period, yeah.
 - 17 VICE-CHAIR TAVARES: Period.
 - 18 SUBCOMMITTEE MEMBER ALTENBERG: And then accept Rick's
 - 19 proposed second sentence as he stated it.
 - 20 MR. GARNEAU: Very good.
 - 21 CHAIR MOLINA: Do we have consensus on that?
 - 22 SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
 - 23 CHAIR MOLINA: Okay, thank you.
 - Members, as a reminder, all resource --

all

25 resource personnel --

2 CHAIR MOLINA: Can the Chair make a comment first 3 regarding resource personnel? I've been reminded that resource personnel are here to respond to 5 questions and generally, as a general rule, not to 6 ask questions of the Committee. So I just want to 7 put that reminder out. Now, if any of you would like to request a question or a comment from any 8 9 resource personnel, you are, of course, welcome to 10 do so, but I just want to make sure I remind all resource personnel what your role is with 11 regards to 12 the Subcommittee. 13 Who was -- Member Tavares, you had a request? VICE-CHAIR TAVARES: Well, I'd like to know if this 14 15 satisfies --16 CHAIR MOLINA: Okay, proceed, Ms. Vencl. VICE-CHAIR TAVARES: Or her comments on this part. 17 MS. VENCL: I have two questions. We have properties 18 who

VICE-CHAIR TAVARES: Comment.

1

19

20

21

а

entrance

statutes

22 sitting out in the pool. Is that okay? Is that

have open ceilings with ponds, not a pool as in

swimming pool, they're lit on the bottom,

to Grand Wailea is an example. There are

like	23	situation okay in this proposal? Sounds to me
an	24	it is because it's still what I would consider
	25	ambient. I don't know.

	S-OLS	10/23/02
100		

125		
	1	CHAIR MOLINA: Member Tavares.
	2	VICE-CHAIR TAVARES: Yeah, I think that anyplace
people	3	anywhere where you have a body of water that
has to	4	could walk into, you have to have it lit. It
you	5	be there for safety and security. Because if
you	6	turn the lights off on those ponds or even
That	7	know, people could just walk right into it.
	8	wouldn't be good.
carry	9	SUBCOMMITTEE MEMBER BERNARD: But to carry it to
	10	it further
	11	CHAIR MOLINA: I'm sorry, Member Bernard, go ahead.
so	12	SUBCOMMITTEE MEMBER BERNARD: To carry that further,
be	13	essentially what we would have is the pond will
feature	14	lighted but if there were additional, say,

that	15	lighting on the statutes, on the sculptures,
saying?	16	would then be turned off; is that what we're
	17	VICE-CHAIR TAVARES: Yeah, I would think that's how it
	18	would work, right.
	19	CHAIR MOLINA: Okay, Dr. Altenberg.
off	20	SUBCOMMITTEE MEMBER ALTENBERG: They would be turned
	21	if they couldn't otherwise be made to be
	22	VICE-CHAIR TAVARES: Shielded.
whatever,	23	SUBCOMMITTEE MEMBER ALTENBERG: shielded and
there's a	24	but if they can be properly shielded or if
then	25	rock wall in the way or something like that,

126	S-OLS 10/23/02
	1 they can be left on all night.
the	2 CHAIR MOLINA: Okay. Does this answer the concerns of
	3 Committee with regards to the hotel perspective?
	4 VICE-CHAIR TAVARES: Okay.
	5 CHAIR MOLINA: Okay, all right, do we have consensus?
	6 SUBCOMMITTEE MEMBER MABERRY: Yes.
	7 SUBCOMMITTEE MEMBER ALTENBERG: Yes.

	8	VICE-CHAIR TAVARES: Yes.
	9	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
on	10	CHAIR MOLINA: Okay. Thank you, members. Let's move
	11	to page 6.
	12	SUBCOMMITTEE MEMBER ALTENBERG: Chair.
	13	CHAIR MOLINA: Okay, Dr. Altenberg.
a	14	SUBCOMMITTEE MEMBER ALTENBERG: I'd like to move that
	15	Section E on vehicular lights be added to the
And	16	exemptions, just so that we're actually clear.
	17	I would propose this language: "Lights that are
a	18	legally required for the nighttime operation of
	19	vehicle shall be exempt from the requirements of
	20	this chapter."
off	21	CHAIR MOLINA: Okay. Dr. Altenberg, if we could hold
	22	on that proposal till a later time. We can come
	23	back to that, time be permitting. Okay. Chair
	24	would like to proceed with
	25	SUBCOMMITTEE MEMBER ALTENBERG: Well

S-OLS 10/23/02

127

1 CHAIR MOLINA: -- Section .060.

think	2	SUBCOMMITTEE MEMBER ALTENBERG: I made a motion. I
wants	3	we could quickly deal with it now, if anybody
	4	to second it.
	5	CHAIR MOLINA: Well, the Chair would prefer that it be
	6	dealt with quickly. Okay. All right. I'll
allow		
	7	this your motion, Dr. Altenberg.
	8	SUBCOMMITTEE MEMBER BERNARD: Second.
and	9	CHAIR MOLINA: Okay. It's been moved by Dr. Altenberg
	10	seconded by Member Bernard to as an exemption
	11	could you restate the motion, Dr. Altenberg?
	12	SUBCOMMITTEE MEMBER ALTENBERG: Okay. It would be the
period.	13	addition of a Section E, Vehicular Lights,
nighttime	14	"Lights that are legally required for the
	15	operation of a vehicle shall be exempt from the
	16	requirements of this chapter."
	17	CHAIR MOLINA: Comments from the body?
amended,	18	SUBCOMMITTEE MEMBER BERNARD: I'd like a friendly
the	19	provided that they are not used to illuminate
drive	20	beaches or something. I mean somebody could
the	21	right up and just shine their lights all over
	22	place with their car.
	23	SUBCOMMITTEE MEMBER ALTENBERG: Would that be legally
	24	required for the operation of the vehicle?

128	S-OLS	10/23/02
could	1	SUBCOMMITTEE MEMBER BERNARD: I don't know. I mean
	2	someone argue, well, I needed to see I don't
	3	know.
to	4	CHAIR MOLINA: So we're having an amendment proposed
that	5	the motion on the floor. Is there a second to
	6	amendment, Ms. Bernard?
clarificat	7 ion	SUBCOMMITTEE MEMBER BERNARD: Maybe we need
	8	from counsel, if the wording that Dr. Altenberg
	9	proposed is
proposed	10	CHAIR MOLINA: Okay. Prior to the amended the
motion	11	amendment, comments from Mr. Garneau on the
	12	from Dr. Altenberg.
is a	13	MR. GARNEAU: Well, what you're really talking about
	14	type of outdoor lighting, correct, and in the
	15	definitional section you've defined outdoor
be	16	lighting. I don't know whether you're going to
just	17	visiting that later. It might be appropriate

a	18	to indicate there that you're not talking about
	19	certain type of lighting. You don't necessarily
include	20	need a whole nother exclusion if you want to
	21	it in the definitions.
than	22	SUBCOMMITTEE MEMBER ALTENBERG: This is taking longer
to	23	I had imagined it would take. I'm happy for it
	24	be tabled at this point if it can't be quickly
	25	resolved.
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

S-OLS 10/23/02

129

	1	CHAIR MOLINA: Okay. Members, comments?
original	2	SUBCOMMITTEE MEMBER McCORD: I'll vote for the
Oliginal		
: ±	3	motion without the amendment and we'll just move
it		
	4	on.
	5	CHAIR MOLINA: Okay, what we'll do is we'll have
	6	Dr. Altenberg withdraw well, I'm sorry, the
	7	motion is on the floor. We'll just go ahead and
	8	table this. Is there a motion to table?
	9	VICE-CHAIR TAVARES: Yeah, Mr. Chair, I misspoke of
		,
	10	tabling. It's supposed to be motion to
postpone,		

	11	rather than table.
	12 CH	MAIR MOLINA: Okay.
	13 VI	CE-CHAIR TAVARES: So it's a motion to postpone.
	14 CH	MAIR MOLINA: Okay, is there a motion to postpone?
	15 SU	JBCOMMITTEE MEMBER MABERRY: Second.
	16 CH	MAIR MOLINA: Okay, who made the motion to postpone,
	17	though? Member Tavares, okay, and seconded by
	18	Mr. Maberry. All right, we'll postpone this and
	19	come back.
	20 SU	JBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
letter	21 CH	MAIR MOLINA: Okay, moving down to Section .060,
	22	B, Purpose and Intent, word "Maui County" was
We've	23	inserted. Here we go again with the small C.
	24	had deletions of the words "qualities are,"
	25	"communities," "within," addition of the words
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
130	S-OLS 1	.0/23/02
	1	"associated with," deletion of the word "are"
	2	replaced with "is," and a comment the phrase
	3	bracketed comment, "The phrase 'enhance and

4 complement the lighting' doesn't make sense."

5 another bracket, "The term 'appropriate lighting' is

And

address	6	vague and open to interpretation." Shall we
	7	the bracketed concerns first. Mr. Maberry,.
	8	SUBCOMMITTEE MEMBER MABERRY: Point of information or
	9	clarification, sir, if we could, while we're on
That's	10	this. It's astronomical, not astrological.
	11	a major difference.
concerns	12	CHAIR MOLINA: Okay. All righty. Is there any
with	13	regarding striking out "astrological," replaced
	14	"astronomical"?
	15	SUBCOMMITTEE MEMBER MABERRY: Thank you, sir.
	16	CHAIR MOLINA: No objections to that, members?
	17	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
	18	CHAIR MOLINA: All right. We shall strike out
	19	"astrological" and replace with "astronomical."
	20	Okay.
	21	VICE-CHAIR TAVARES: Where was that? Oh, there it is.
that?	22	CHAIR MOLINA: It would be letter B. Everybody see
for	23	Strike out "astrological." We must have respect
	24	the profession of astronomy.
	25	VICE-CHAIR TAVARES: Mr. Chair.

the	1	CHAIR MOLINA: Ms. Tavares. On that whole section B,
the	2	purpose and intent, the purpose and intent of
enforce	3	Outdoor Lighting Standards Committee is to
mean,	4	the provisions of this bill or ordinance. I
all	5	you know, it all sounds all flowery, but it's
intent of	6	the same stuff that was at the purpose and
purpose	7	this ordinance back you know, back in the
needs to	8	and intents on page 2. So I don't think it
	9	be repeated here .
	10	CHAIR MOLINA: So you're saying it's redundant?
	11	SUBCOMMITTEE MEMBER CHONG: I agree.
В?	12	CHAIR MOLINA: Okay, delete the whole I guess Section
it. I	13	VICE-CHAIR TAVARES: Well, you don't have to delete
the	14	guess you need to put a purpose and intent for
what	15	committee, but it should be, to me, geared to
	16	they're going to be responsible for in this
	17	ordinance.
	18	CHAIR MOLINA: So something that's more specific?
purpose	19	VICE-CHAIR TAVARES: Maybe they have to look at
	20	and intents of other committees, like the
	21	Subdivision Standard Committee, the purpose and

	intent would be similar to that, I would think.
	23 CHAIR MOLINA: Mr. Chong.
	24 SUBCOMMITTEE MEMBER CHONG: Don't you just want to say
+-	25 that the purpose and intent of the committee is
to	
	RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
132	S-OLS 10/23/02
132	
	<pre>1 make sure that the intent of the or the</pre>
	2 requirements of the ordinance are met, period?
	3 VICE-CHAIR TAVARES: Something like that.
	4 CHAIR MOLINA: Mr. Garneau, can you respond?
	5 MR. GARNEAU: I was just looking. For example, the
	6 existing Street Lighting Committee, under 12.17
it	existing street digitaling committee, under 12.17
at	7 doesn't have a purpose and intent. Let me look
ac	8 Subdivision Engineering.
	9 VICE-CHAIR TAVARES: Maybe we don't need it to solve
the	y viol omin minds. Majke we don't need it to borve
	10 problem.
to	11 MR. GARNEAU: If you just give me a moment, I'd like
20	12 see what Subdivision Engineering says.
	13 CHAIR MOLINA: Okay. While Mr. Garneau is researching
	this matter, any other additional comments?
While	14 Chiro maccer, any other additional comments:

staff	15	he's doing that, the Chair would like to give
reconvene	16	a break from 12:00 to 1:00, and then we'll
by	17	at 1:00 o'clock. I know Mr. Chong will be gone
course	18	that time, so just letting you know, and of
the	19	Mr. Garneau will have to leave by 1:30. Or do
	20	members want to work right through? But, you
we	21	know and it's the Chair's recommendation that
	22	break for lunch. We need to give our Committee
Bernard.	23	Secretary a break as well as staff. Ms.
have	24 SUBCO	OMMITTEE MEMBER BERNARD: Two comments. One is I
can	25	no problem with pushing it to 12:15 so that we

133	
	1 have an additional 15 minutes with Rick.
	2 CHAIR MOLINA: Sure.
regarding	3 SUBCOMMITTEE MEMBER BERNARD: And the other is
sort	4 the purpose and intent of the Committee. It's
it's	5 of like your mission statement. I mean I think

S-OLS 10/23/02

and	6	helpful for the committee when we're all said
	7	done with this and new people hopefully some day
is	8	will be sitting in those chairs looking at what
	9	this that we're really supposed to be doing. If
	10	they had the framework, you know, even if we
	11	simplify it, I think it's helpful.
ready	12	CHAIR MOLINA: Okay, so noted. Mr. Garneau, are you
	13	to respond or do you need another minute?
Engineeri	14 ng	MR. GARNEAU: I was looking at the Subdivision
	15	Standards, which is in Chapter 18.40, it doesn't
	16	have a purpose and intent either listed, not
	17	specifically anything by that heading, so
	18	VICE-CHAIR TAVARES: Mr. Chair.
suppose.	19	MR. GARNEAU: I can look at some others too, I
	20	CHAIR MOLINA: Member Tavares.
are	21	VICE-CHAIR TAVARES: Yeah, I think usually when these
this	22	set up, they're set up for the mechanics of how
membershi	23 P,	committee would work, and it's like the
	24	the terms, the meetings, that kind of a thing,
	25	rather than going through. Because they're

134

hopefully	1	responsible for this entire chapter, and
receive a	2	when they get their orientation, they will
will	3	copy of the chapter and a discussion, you know,
they	4	follow, as I think does in other committees as
staggered	5	get new members on. And it's going to be
	6	terms anyway, so there will be new members every
to	7	year so that they would be having an orientation
	8	what exactly they're supposed to be doing. So I
and	9	would have no problem with deleting Section B
	10	then renumbering or reordering the remaining
	11	paragraphs, and that's my motion.
В.	12	CHAIR MOLINA: Okay, it's been moved to delete Section
	13	Is there a second?
	14	SUBCOMMITTEE MEMBER CHONG: Second.
	15	CHAIR MOLINA: It's been seconded by Mr. Chong.
	16	Discussion, Member Tavares, as the maker of the
	17	motion.
discussion	18 . I	VICE-CHAIR TAVARES: Yeah, I think no other
	19	think I kind of said it all together.
All	20	CHAIR MOLINA: Okay. Chair will call for the vote.
	21	in favor of the motion, say "aye."

22 SUBCOMMITTEE MEMBERS VOICED AYE.
23 CHAIR MOLINA: All those opposed?
24 SUBCOMMITTEE MEMBER BERNARD: No.

25

135	S-OLS 1	0/23/02	
Chong,	1 VC	TE: AYES:	Subcommittee members Altenberg,
enong,	2	NOEC.	Maberry, McCord, Vice-Chair Tavares, and Chair Molina. Subcommittee member Bernard.
	3	NOES: ABSTAIN: ABSENT:	None.
	4	EXC.:	None.
	5 MC	TION CARRIED.	
	6	ACTION:	APPROVE.
	7 CH	AIR MOLINA: Ok	ay, we have one no, right, for the
	8	record? Ok	ay.
the	9	Okay	, members, let's move on to letter D,
Duties,	10	bottom of p	page 6 with regard to Powers and
	11	page 6 and	7. We've had the words "are in
	12	conformance	with" deleted, replaced with "do not
to	13	conform to.	" In brackets, "Need to add phrase
do.	14	make clear	what the department is expected to
of	15	Ask for the	e department's input as to what kind

	16	permits are currently processed that related to
	17	lighting and how they are reviewed." And
	18	consideration to add a phrase such as, "The
permits	19	department shall review all applications for
cetera,	20	for outdoor lighting, construction plans, et
the	21	to determine if the application complies with
comments	22	standards set forth in this chapter." So
	23	from Public Works at this time or from the
	24	Committee?
was	25 MR. I	NAKAO: Well, one thing that was discussed earlier

136	S-OLS 10/23/02			
	1	you guys were talking about the replacement of		
up	2	lighting. Generally the way we have things set		
to	3	right now with our permitting, if you're going		
don't	4	replace a light, one-for-one replacement, we		
	5	require permits or inspections for that		
work.	6	installation. That's more like maintenance		
people	7	So I don't know how you're going to regulate		

or	8	swapping out one or two lights on their property
	9	facilities like that.
	10	CHAIR MOLINA: Okay. Comments from the Committee?
	11	Mr. Chong.
type is	12	SUBCOMMITTEE MEMBER CHONG: Also I think this bold
how	13	also asking the question on just new projects
outdoor	14	the County Public Works is going to review
	15	lighting currently. We're only regulated by the
I	16	energy issue, and we just process a letter. And
have	17	know I'm pretty sure that the County doesn't
through	18	the time or the manpower or the effort to go
the	19	our entire lighting design and verify if we meet
it	20	letter of the requirement, and they're putting
the	21	back on the professional as a person who signs
happens	22	letter that he does comply in case something
that	23	or somebody points a finger or whatever, then
that's	24	professional engineer is responsible. And
	25	not it's no different here than it is in

stick	1		Honolulu. We have a little signature block we
	2		on the drawings and we sign it.
	3		Even in Honolulu the Public Works people
manpower	4		there, Building Department, do not have the
verify	5		or the time to go through every drawing and
	6		if we comply. So going to the outdoor lighting
any	7		ordinance, I don't see how the County would do
	8		different, other than the ones that you know are
that	9		coming in and want a variance or something like
complying,	10		or are pretty obvious that they're not
thing, I	11		like aim flood light at ocean note kind of
	12		mean it would be pretty obvious kind of thing.
	13	CHAIR	MOLINA: Okay, Mr. Maberry.
to	14	SUBCOM	MMITTEE MEMBER MABERRY: Did he need to respond
	15		his question first or was
	16	SUBCOM	MMITTEE MEMBER CHONG: Yeah, maybe he could
	17	CHAIR	MOLINA: Oh, okay. Oh, I'm sorry, Mr. Nakao.
now we	18	MR. NA	AKAO: I'll respond to Rick's question. Right
light	19		don't have any regulation as far as how much
they	20		someone puts on their property or how bright

Code.	21	make their facility based on the Electrical
	22	Okay. I issue electrical permits and we inspect
compliance	23 as	electrical installation for mainly NEC
	24	far as how it's technically installed. In the
and I	25	Building Code there is a lighting limitation,

138	S-OLS 10/2	23/02
	1	think it's based on like square watts per square
general,	2	foot. It's really vague and it's really
on	3	but there is no building inspection enforcement
of	4	the limits of those lighting based on the size
so	5	those facilities or the size of the parking lots
	6	far.
regulating	7	So if you guys pass an ordinance
guess	8	outdoor lighting, it gets incorporated into I
	9	my code, 16.18, then we will have to review it
process,	10	during the electrical permitting issuing
proper	11	okay. And at that point we can check for the
	12	shielding on the fixtures, we'll look at the

but	13	lighting plans, where they're located, so forth,
level,	14	if you're going to apply it on a residential
for	15	plans are presently not required to be submitted
	16	residential developments. So it's going to be a
for	17	drastic change on the permitting and procedures
	18	residential dwellings.
	19	CHAIR MOLINA: Okay. Mr. Maberry.
not	20	SUBCOMMITTEE MEMBER MABERRY: Please forgive me for
something	21 in	knowing the details. I remember seeing
go	22	the newspaper that a church down in Kihei had to
their	23	through some kind of review of their light
	24	new lighting that they're building, though, here
	25	just, what, in the last week or so?
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

(808) 524-2090

S-OLS 10/23/02

- 1 VICE-CHAIR TAVARES: SMA.
- CHAIR MOLINA: Okay, we have a response from Planning
- 3 Department, Ms. Laudermilk.
- 4 MS. LAUDERMILK: Commissioner, you're probably talking

Special	5	about reviews of commercial projects in the
that	6	Management Area for Maui County, and as part of
of	7	review, lighting does come into play, all types
	8	lighting. So it is separate and distinct, and
the	9	again, it is only for commercial projects within
	10	Special Management Area. Residential we do not
not	11	review. Anything outside of the SMA, we would
	12	review for that. So that's the distinction.
	13	SUBCOMMITTEE MEMBER MABERRY: Thank you very much.
to	14	CHAIR MOLINA: Thank you, Mr. Maberry. I also forgot
says,	15	add in letter D, the other portion below. It
lighting i	16 n	"This paragraph presupposes that outdoor
or	17	both public and private locations are permitted
a	18	reviewed now. As far as the department, we need
section,	19	consultation and guidance in drafting this
awkward.	20	because as written this section is somewhat
would	21	A better understanding of the current process
the	22	help in reworking this section to better define
	23	function/role of the Outdoor Lighting Standards
stumbling	24	Committee." So this is one of our major
concerns?	25	blocks, I guess. Any additional comments,

140	S-OLS 10/23/02		
	1	Member Tavares.	
	2	VICE-CHAIR TAVARES: Do you want to postpone this one?	
	3	CHAIR MOLINA: Yeah, that would be the Chair's	
	4	recommendation.	
	5	VICE-CHAIR TAVARES: Okay.	
	6	CHAIR MOLINA: Move to postpone?	
	7	VICE-CHAIR TAVARES: So moved.	
exactly?	8	SUBCOMMITTEE MEMBER ALTENBERG: Postpone which	
	9	CHAIR MOLINA: Okay, it's been	
what	10	SUBCOMMITTEE MEMBER ALTENBERG: Postpone exactly	
	11	are we postponing?	
section,	12	CHAIR MOLINA: Yeah, addressing this particular	
	13	Section D of	
	14	SUBCOMMITTEE MEMBER ALTENBERG: Powers, Duties, and	
	15	Functions?	
Powers,	16	CHAIR MOLINA: Letter D of .060 with regards to	
	17	Duties, and Functions. Motion has been made to	
	18	postpone.	
	19	SUBCOMMITTEE MEMBER CHONG: Second.	
	20	CHAIR MOLINA: And it's been second by Mr. Chong.	

	21	Discussion? Okay. Seeing none, all those in
favor		
	22	of the motion to postpone, say "aye."
	23	SUBCOMMITTEE MEMBERS VOICED AYE.
	24	CHAIR MOLINA: All those opposed?
	25	

S-OLS 10/23/02

Downand	1	VOTE:	AYES:	Subcommittee members Altenberg,
Bernard,	2			Chong, Maberry, McCord, Vice-Chair Tavares, and Chair Molina.
	3		NOES: ABSTAIN: ABSENT:	None. None.
	4		EXC.:	None.
	5	MOTIO	N CARRIED.	
	6		ACTION:	APPROVE.
been	7	CHAIR	MOLINA: Ok	ay. Moving down to letter F. It's
F to	8		bracketed.	It says, "Consider adding a Section
staffing	9		indicate wh	at department is responsible for
Department	10		the committe	ee. Might want to say, 'The
provide	11		of Public W	orks and Waste Management shall
may	12		staffing and	d technical and clerical services as

okay,	13	be required by the committee.'" maybe we
	14	Member Tavares.
	15	VICE-CHAIR TAVARES: Yeah, I move to include that
	16	CHAIR MOLINA: As part of the postponement?
	17	VICE-CHAIR TAVARES: Yes. No. To adopt that.
	18	SUBCOMMITTEE MEMBER BERNARD: Accept.
	19	CHAIR MOLINA: Oh, okay.
	20	VICE-CHAIR TAVARES: Accept.
	21	SUBCOMMITTEE MEMBER BERNARD: Second.
Waste	22	VICE-CHAIR TAVARES: Department of Public Works and
	23	Management, et cetera.
Section F	24	CHAIR MOLINA: Okay. So the motion is to add a
	25	to include Public Works as the providing the
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

142	-OLS 10/23/02	
It's	staffing and technical and clerical services.	
	been moved by Tavares, seconded by Bernard.	
	Discussion?	
have	VICE-CHAIR TAVARES: No, no discussion. This shoul	.d
	been standard when we prepare these so that i	.t's
	clear whose responsibility it is.	
	CHAIR MOLINA: Okay. Any comments from Public Work	S

	8	before we vote on the motion?
	9	MR. NAKAO: I think the Director had some concerns on
committee,	10	utilizing our clerical services for this
	11	because it is very time consuming.
	12	CHAIR MOLINA: Okay.
the	13	VICE-CHAIR TAVARES: Yeah, Mr. Chair. We can bring
comments,	14	department head back afterwards and get
	15	but all other committees that are established by
and it	16	ordinance are required to be staffed somehow,
to	17	does become another responsibility, but we have
got to	18	realize that if this is important, then we've
	19	provide the resources to the department that is
	20	providing that service, or that we expected to
	21	provide the service.
motion?	22	CHAIR MOLINA: Okay. Any other comments on the
	23	Seeing none, all those in favor, say "aye."
	24	SUBCOMMITTEE MEMBERS VOICED AYE.
	25	CHAIR MOLINA: All those opposed?

Bernard,	1	VOTE:	AYES:	Subcommittee members Altenberg,
Dermara,	2			Chong, Maberry, McCord, Vice-Chair Tavares, and Chair Molina.
	3		NOES: ABSTAIN:	None.
	4		ABSENT: EXC.:	None.
	5	MOTIO	N CARRIED.	
	6		ACTION:	APPROVE.
informatio	7 n,	CHAIR	MOLINA: Th	ank you. Okay, members, for
Chong	8		we want to	get our money's worth out of Mr.
break	9		today, or m	aximize his abilities, so we will
no	10		at 12:15 an	d return at 1:15. And if there are
	11		objections,	the Chair would like to take today's
	12		meeting up	till 2:30, okay, no later than.
	13		Okay	, moving on to page 8, Number 2, with
	14		regard to a	dditional exemptions. It's been
and	15		bracketed,	"Term 'critically depends' is vague
	16		open to int	erpretation." The words "upon the
	17		recommendat	ion of" have been inserted. We've
director	18		deleted the	words "with the approval of the
	19		and," and t	he words "and the approval of the
	20		director" h	ave been inserted into this Number 2.
	21		Comments?	Dr. Altenberg.
	22	SUBCO:	MMITTEE MEMB	ER ALTENBERG: Yeah, I mean this is a
consistent	23 ly		change that	's been inserted, you know,
in	24		throughout	this proposal, changing, for example,

	S-OLS 10/2	23/02
144		
the	1	the here we go. Yeah. Talking about upon
	2	recommendation of the Outdoor Lighting Standards
the	3	Committee and the approval of the director, so
	4	committee has been changed to recommending and
we	5	the while the director approves, but perhaps
If	6	could get some clarification from Mr. Garneau.
the	7	the committee recommends against approval and
	8	director approves, then what?
	9 CHAIF	R MOLINA: Mr. Garneau.
ultimate	10 MR. 0	GARNEAU: If a committee is advisory and the
discretion	11	responsibility for approval is within the
final	12	of the director, then the director gets the
works,	13	say in that event. I mean, that's the way it
is	14	and I understood that that's what we were doing
	15	making this advisory; is that correct?
	16 CHAIF	R MOLINA: Yeah, that's correct.

17	MR. GARNEAU: So like with other groups, the
committees,	
18	their recommendations are generally accepted. I
19	mean, directors generally accept their
20	recommendations. Or if they come back with
21 is	recommendations, then the whatever applicant
22 is	asked to then comply with those, but ultimately
23 for	your question could the director put it aside
24	some reason? Could.
25	SUBCOMMITTEE MEMBER ALTENBERG: I mean to my thinking,

145		
	1	that's a bad idea. As originally conceived,
	2	approval for exemptions from the standards would
	3	require both the director to sign off and the
	4	subcommittee to sign off. If the subcommittee
saying	5	basically has no power, which is what you're
accepted	6	is would be the state the case if we
is	7	this language, you know, then its its value
	8	greatly diminished, I believe.
to	9	And so, you know, I would want to stick

S-OLS 10/23/02

	10	the original language, which was that the
balances	11	subcommittee both it's a checks and
would	12	thing. Both the director and the subcommittee
standards.	13	have to approve any variances from the
	14	And if the subcommittee's recommendations can be
mind	15	ignored and an exemption goes through, in my
and	16	the real purpose of the subcommittee has a check
destroyed.	17	balance and a committee representation is
	18	I mean, this is a substantial issue. This is a
	19	three rather than a two.
is an	20 (CHAIR MOLINA: Okay. Mr. Garneau, is there there
made	21	appeals process, though, right, to any decision
	22	by a director?
know,	23 N	MR. GARNEAU: Yes, just like any appeal from, you
	24	Title 18, Title 20, which is where this would be
	25	placed, would be to the Board of Variance and

S-OLS 10/23/02

146

1 Appeals. So yes, the director's decisions are

appealable.

```
CHAIR MOLINA: Okay. Any other comments, members?
            3
Okay,
            4
                       is there consensus or not?
                 SUBCOMMITTEE MEMBER McCORD: Well, I understand what
his
            6
                       concern is, but there is no other committee that
Ι
            7
                       know of that has that kind of power. I think
we'd
                       be hard pressed to give this committee that
power .
           9
                CHAIR MOLINA: So noted, Mr. McCord.
           10
                CHAIR MOLINA: Dr. Altenberg.
           11
                 SUBCOMMITTEE MEMBER ALTENBERG: This might be taking a
new
          12
                       step in terms of County government, but perhaps
it's
                      over -- long overdue, but perhaps it's biting
           13
off
           14
                      more than we want to chew in -- you know, in
forging
                      new ground, but in my mind, as the optimal
           15
design of
                       this ordinance, requiring approval of both the
           16
           17
                       subcommittee and the director, a consensus
between
                       those two bodies, would be very important. And
           18
Ι
           19
                      would want to, if we could, recommend that to
the
           20
                      Public Works Committee.
           21
                CHAIR MOLINA: Okay.
           22
                VICE-CHAIR TAVARES: Mr. Chairman.
           23
               CHAIR MOLINA: Ms. Tavares.
```

	24	VICE-CHAIR TAVARES: We may	have to postpone this one
too,			
	25	because I think that i	if a committee or a board
is			

147	S-OLS 10/23/02		
	1	going to have that kind of power, it has to come	
make an	2	through the Charter. I don't believe we can	
BVA	3	ordinance to give power like that, because the	
that	4	and the Planning Commissions are the only ones	
	5	have that kind of power now, and they're both	
I	6	established through the Charter. And, you know,	
more	7	would like to see maybe Mr. Garneau do a little	
if it	8	research on that, if we would be allowed to or	
	9	is in our jurisdiction to make a law like that.	
Charter.	10	CHAIR MOLINA: Without having to go through the	
through	11	VICE-CHAIR TAVARES: Yeah, without having to go	
	12	the public, actually.	
to	13	CHAIR MOLINA: Okay. So I take it is there a motion	
	14	postpone?	
	15	VICE-CHAIR TAVARES: Yes.	

	16 CHAIR MOLINA: Okay. It's been moved to postpone, is
	17 there a second?
	18 SUBCOMMITTEE MEMBER CHONG: Second.
	19 CHAIR MOLINA: Okay, it's been seconded by Mr. Chong.
	Discussion? All those in favor of the motion to
	postpone, signify by saying "aye."
	22 SUBCOMMITTEE MEMBERS VOICED AYE.
	23 CHAIR MOLINA: Okay. All those opposed?
	24
	25
	RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
148	S-OLS 10/23/02
Dannand	1 VOTE: AYES: Subcommittee members Altenberg,

	1	VOTE: AYES: St	ubcommittee members Altenberg,
Bernard,		Ch	nong, Maberry, McCord, Vice-Chair
	2		avares, and Chair Molina.
			one.
	3	ABSTAIN: No ABSENT: No	
	4	EXC.: NO	
	1	Inc	
	5	MOTION CARRIED.	
	6	7 CETON 7.1	
	6	ACTION: A	PPROVE.
	7	VICE-CHAIR TAVARES:	Can we change that to a three
also?			-
	0		
	8	CHAIR MOLINA: Chang	ge that to a three? Okay.
	9	Mr. Saldana.	
	10	MR. SALDANA: May I	ask for a point of clarification?

	11	When the Committee the Subcommittee votes to
	12	postpone, are these items that will be discussed
	13	later if time permits?
	14	CHAIR MOLINA: Providing time permits.
the	15	MR. SALDANA: Or are they items that will be sent to
by	16	full Committee that will require further review
	17	the Committee?
enough	18	CHAIR MOLINA: The Chair's intent is if there's not
on to	19	time permitting to discuss it, we'll send this
	20	the standing Committee for their review.
	21	VICE-CHAIR TAVARES: Mr. Chair.
	22	CHAIR MOLINA: Ms. Tavares.
	23	VICE-CHAIR TAVARES: Is it your intent to finish this
	24	today to send it to Committee?
	25	CHAIR MOLINA: We're going to do whatever we can up to

149		
to	1	2:30. Whatever is not completed will be sent on
	2	the standing Committee.
will	3	VICE-CHAIR TAVARES: So the rest of the deliberation
	4	happen in the Public Works Committee, then?

S-OLS 10/23/02

	5	CHAIR MOLINA: That is correct.
	6	VICE-CHAIR TAVARES: Because I don't think we've given
to	7	enough time for Public Works Director to respond
	8	some of these questions that have come up.
	9	CHAIR MOLINA: And I think the next Council will have
late	10	to will be dealing with this, because we're
	11	in the term as it is already.
I	12	Okay. Where are we? Let's go to page 9,
or	13	believe, Section .080, with regard to all flood
deleted	14	spot luminaires, the word "land" has been
brackets,	15	with the word "properties" inserted. In
	16	"How do we measure 'glare perceptible to persons
be	17	operating motor vehicles on public ways'? May
	18	difficult to administer if do not specify."
	19	Mr. Chong.
the	20	SUBCOMMITTEE MEMBER CHONG: I also want to recommend
	21	900 lumen number be increased I've made this
	22	recommendation before to 3,000 lumens.
	23	CHAIR MOLINA: So you're talking going from 900 to
the	24	SUBCOMMITTEE MEMBER CHONG: First sentence and also in
at	25	latter parts of that same sentence, lamps rated

150	S-OLS 10/2	23/02
	1	900 lumens, I would recommend 3,000 lumens, and
	2	actually this would go in hand with other
A1	3	recommendations I would recommend for paragraphs
	4	and A2, so it would be all consistent, but since
	5	2 since paragraph B was brought up, now's the
	6	time to bring it up.
	7 CHAIL	R MOLINA: Okay.
laymen,	8 SUBCO	OMMITTEE MEMBER CHONG: 3,000 lumens, for the
lamp,	9	is equivalent to let's say a 100 watt
landscape	10	which is very commonly used in doing some
that,	11	lighting, large canopy trees and things like
	12	and that would I mean we can also use high
watts	13	wattages, so I'm suggesting a medium of 100
we're	14	basically roughly just to get a value of what
leeway.	15	trying to do, but that would give us more
opens	16	900 doesn't give us much punch. But it also
	17	up the question, and this is for Dr. Altenberg,
	18	we've talked about limiting providing some
	19	limitation as to total lumens per acreage or
	20	whatever it may be, because this doesn't limit

it

	21	that.
	22	In other words, I can take a thousand 900
my	23	watt luminaires and do the same job. Now, my
	24	client wouldn't be happy because he's buying a
if I	25	thousand luminaires, and that's not cheap, but
		RALPH ROSENBERG COURT REPORTERS, INC.

		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
151	S-OL:	3 10/23/02
	1	really wanted to get the effect that I want and
this	2	staying within what the code allows me to do,
to	3	is a potential loophole. So you'd probably want
because it	4	postpone this one for further discussion,
	5	will take us a while to hash this out.
	6	SUBCOMMITTEE MEMBER ALTENBERG: I'd call it a three.
a	7	SUBCOMMITTEE MEMBER CHONG: I would definitely call it
	8	three.
to	9	CHAIR MOLINA: Okay. Any concerns about changing this
	10	a three and is there a motion to postpone?
	11	SUBCOMMITTEE MEMBER CHONG: I motion to postpone.
postponed.	12	CHAIR MOLINA: Okay. It's been motioned to be
	13	Is there a second?

	14	SUBCOMMITTEE MEME	BER McCORD: Second.
	15	CHAIR MOLINA: Ok	cay, it's been seconded by Mr. McCord.
motion	16	Discussion?	Seeing none, all in favor of the
	17	to postpone	e, signify by saying "aye."
	18	SUBCOMMITTEE MEME	BERS VOICED AYE.
	19	CHAIR MOLINA: Ok	ay. Those opposed?
Bernard,	20	VOTE: AYES:	Subcommittee members Altenberg,
	21	NOES:	Chong, Maberry, McCord, Vice-Chair Tavares, and Chair Molina. None.
	22	ABSTAIN: ABSENT:	
	23	EXC.:	
	24	MOTION CARRIED.	
	25	ACTION:	APPROVE.

on to	1 CHAI	R MOLINA: Thank you. Okay, members, let's move
	2	page 10, letter C, regarding outdoor advertising
this	3	signs. In brackets there's a concern about if
16.13	4	section is needed. "Maui County Code Chapter
illuminated	5 l	deals with commercial signs including
at	6	signs." Comments on the need for this section

S-OLS 10/23/02

delete	7	this time? Do we stay status quo or do we
Garneau.	8	it? Maybe we can get a comment from Mr.
you	9	MR. GARNEAU: Yes, the reason I added this comment was
a	10	may not be aware but this year the there was
with	11	new ordinance passed that deals specifically
	12	outdoor with signs and includes in it some
it	13	standards with regards to illuminated signs. So
	14	seems that this may be redundant because there's
	15	already a section of the Code that's passed.
	16	CHAIR MOLINA: Okay. Dr. Altenberg.
new	17	SUBCOMMITTEE MEMBER ALTENBERG: The section in this
does it	18	ordinance that deals with illuminated signs,
	19	deal with the illumination aspects of the
all	20	illumination, control of glare and shielding and
	21	that? This would simply basically as I
of	22	understand that ordinance, deals with what kind
the	23	signs are permitted and without restricting
trespass	24	kinds of the kind of light shielding and
	25	that it may produce. So this would simply be a

	1	restriction, not question of permitting signs or
light	2	not, just a restriction on the nature of the
	3	being emitted from them.
	4	CHAIR MOLINA: Okay. Comments? Get somebody from the
comments.	5	Planning Department. Ms. Laudermilk for
the	6	MS. LAUDERMILK: Yeah, again, Robin Laudermilk from
the	7	Planning Department, and just some background on
sign	8	sign ordinance and the illumination. Under the
illuminati	9 on	regulations, they do allow for direct
	10	and indirect illumination. There are some
districts,	11	prohibitions in relation to residential
shielded.	12	and indirectly illuminated signs must be
are	13	In relationship of the proposed language, you
standards,	14	correct in that it is providing design
	15	and at this point in time there are no other
in	16	provisions for design standards, unless you're
	17	historic district or business district. And you
and	18	would need to really work with our Department
the	19	the Urban Design Review Board in relationship to

features.	20	illuminated signs, as well as architecture
	21	If somebody comes to us for a sign and we
	22	tell them it has to be such and such and such,
	23	they're going to say, why? How is that going to
	24	impact my advertising, depending on my location?
signs	25	Because, again, this is basically commercial

154	S-OLS 10/	23/02
very	1	that we are dealing with, so the locations are
but	2	different. We are not dealing with residential,
	3	that would impact the implementation of the sign
	4	ordinance and we'd have to work through why the
do	5	outdoor lighting regulation will tell me how to
<u></u>	6	my sign if I'm in Makawao. And so that is a
	7	concern.
	8 CHAI	R MOLINA: Okay, Dr. Altenberg.
problem,	9 SUBC	OMMITTEE MEMBER ALTENBERG: Yeah, I do see a
they're	10	because if somebody wants to build a sign,
ordinance	11 to	going to go to this ordinance, the sign
haven't	12	see what's allowed and what's not. And so I

this,	13	had a chance to look through the details of
	14	but this section needs to be somewhere, and so
recommend	15	perhaps it would be best as proposed as we
recommend		
	16	that as an amendment to the sign ordinance.
	17	Basically, you know, it's a restriction over all
that	18	signs, that all signs would have to meet. So
with	19	would seem to be the most sensible way to deal
	20	it.
	21	MS. LAUDERMILK: I think we need further discussion on
	22	that, a lot of further discussion.
+1	23	SUBCOMMITTEE MEMBER MABERRY: Move to strike C from
this		
	24	document at this time.
from	25	CHAIR MOLINA: Okay. We have a motion to strike C
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

S-OLS 10/23/02

155

1	the document. Is there a second?
2	SUBCOMMITTEE MEMBER McCORD: Second.
3	CHAIR MOLINA: Okay, second. Discussion, Mr. Maberry,
4	the maker of the motion?
5	SUBCOMMITTEE MEMBER MABERRY: Based on what I've heard

so

as

with	6	far, I feel to try to expedite and moving along
sense	7	this process, and I feel that it seems to make
you	8	that we need to separately address this issue,
	9	know, using this other vehicle.
out	10	CHAIR MOLINA: Okay. So you're looking at striking C
	11	completely?
	12	SUBCOMMITTEE MEMBER MABERRY: Correct.
other	13	CHAIR MOLINA: Rather than postponing. Okay. Any
	14	discussion? Dr. Altenberg.
	15	SUBCOMMITTEE MEMBER ALTENBERG: It would appear to me
mean	16	there's still a problem in that. That would
	17	there's no regulation of the light trespass from
	18	signs in, for example, certain districts where
	19	these where the light sign ordinance doesn't
will	20	mention anything about illumination. So that
what	21	allow a certain loophole of signs in terms of
	22	they do with light trespass. So
	23	SUBCOMMITTEE MEMBER MABERRY: But I see a direct
	24	conflict
	25	CHAIR MOLINA: Okay, Mr. Maberry.

	1	SUBCOMMITTEE MEMBER MABERRY: Mr. Chair.
	2	CHAIR MOLINA: Proceed.
here	3	SUBCOMMITTEE MEMBER MABERRY: I see a direct conflict
this	4	between these two, and I don't see us settling
	5	right now, and there is a process for addressing
-	6	that in this other vehicle and that isn't tied -
	7	doesn't have to be settled right here and now.
I	8	CHAIR MOLINA: So you're saying the Mr. Maberry, if
newly	9	may inject, you're saying the existing the
as	10	created sign ordinance can address concerns such
	11	stray light.
the	12	SUBCOMMITTEE MEMBER MABERRY: Can be amended through
	13	regular County process. It doesn't have to be
	14	addressed here now.
	15	CHAIR MOLINA: Dr. Altenberg.
then	16	SUBCOMMITTEE MEMBER ALTENBERG: Well, I guess I'm
	17	I would as perhaps a friendly amendment, that
that	18	we that we recommend exactly what you said,
into	19	the existing sign ordinance be amended to take
	20	account the issues in section C. That's our
	21	recommendation.

question	22	CHAIR MOLINA: Hang on. Ms. Bernard, you had a
	23	or something to add?
to	24	SUBCOMMITTEE MEMBER BERNARD: Yeah, what I was going
agreeing	25	add was I'm since I raised my hand, I'm

157	S-OLS 10/23/02
to	1 with Lee, but my concern was how were we going
out	2 amend our sign ordinance? Is that a long, drawn
	3 process?
	4 MS. LAUDERMILK: It's
	5 CHAIR MOLINA: Go ahead, Ms. Laudermilk.
You	6 MS. LAUDERMILK: It's how you amend any ordinance.
informati	7 need a proposal, just some background on.
of	8 On the signs, there are limitations to the size
There	9 the signs. You cannot have them 100 by 100.
light	10 are limitations. So in terms of the amount of
	and so forth and I think, too, both of the
want	12 ordinances, we want to do the same thing. We

I	13	to you know, the same goal, to minimize, but
	14	think you need to have further discussion. It's
design	15	percepted that arbitrary design arbitrary
the	16	standards are being put on, and that may not be
to	17	case, but there has not been enough discussion
is	18	that everybody would agree that this is this
you're	19	the design standards that we want used. And
	20	telling us that we have to do it through this
with	21	ordinance, and you haven't come and consulted
in	22	our Urban Design Review Board and other people
with	23	the industry who's the sign makers who deal
	24	this on a daily basis.
	25 CHAI	R MOLINA: Okay. Mr. Maberry, your motion on the

your	1	floor, there's been a proposed amendment, so
С,	2	oh, the motion on the floor is to delete Section
	3	and the amendment from Dr. Altenberg is to I
	4	guess I'm trying to recall.

S-OLS 10/23/02

	5	SUBCOMMITTEE MEMBER ALTENBERG: Is to recommend that
	6	Section C be proposed as amendment to the sign
	7	ordinance.
	8	SUBCOMMITTEE MEMBER MABERRY: My question was, sir, to
question	9	respond to his motion or his offer, is to
something	10	counsel. I mean is that is that even
	11	that this body can do?
	12	CHAIR MOLINA: Mr. Garneau.
through	13	SUBCOMMITTEE MEMBER MABERRY: I mean she just got
this,	14	explaining to us the process for addressing
	15	and it doesn't seem that this body has that
	16	authority.
	17	CHAIR MOLINA: Mr. Garneau.
your	18	MR. GARNEAU: I think you're free to comment back in
	19	report to the Public Works and Transportation
	20	Committee that as part of your review of the
as a	21	lighting standards within the County it came up
	22	discussion item that sign lighting needed to be
you	23	looked at and that you'd like them to consider,
don't	24	know, taking that up as a separate item. I
that	25	think there's any reason why you can't transmit

159	S-OL	S 10/2	3/02	
that	1		to them and	just say, you know, we recommend
the	2		this is an	issue. It didn't seem appropriate in
	3		particular	draft bill that we were working on.
come	4		However, we	think it is an issue that needs to
them	5		up in relat	ionship to Chapter 16.12A and have
	6		take it up.	
as	7	SUBCO	MMITTEE MEMB	ER MABERRY: I accept. Do you accept
	8		a second?	Call for the question.
amendment	9	CHAIR	MOLINA: Ok	ay. The amendment proposed
	10		was made by	Dr. Altenberg and seconded by I'm
	11		trying to re	ecall I'm just for the record,
	12		second by M	r. McCord. Okay, we're voting on the
favor,	13		amendment to	o the main motion. All those in
	14		say "aye."	
	15	SUBCOMMITTEE MEMBERS VOICED AYE.		
	16	CHAIR	MOLINA: Al	l those opposed?
Bernard,	17	VOTE:	AYES:	Subcommittee members Altenberg,
Bernaray	18		NOES:	Chong, Maberry, McCord, Vice-Chair Tavares, and Chair Molina. None.
	19		ABSTAIN: ABSENT:	None.
	20		EXC.:	None.
	21	MOTIO	N CARRIED.	

	22	ACTION: APPROVE amendment to main motion.
	23	CHAIR MOLINA: Thank you. The amendment carries.
those	24	Now we're back to the main motion. All
	25	in favor of the motion to delete C, signify by
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
160	S-OI	us 10/23/02
	1	saying "aye."
	2	SUBCOMMITTEE MEMBERS VOICED AYE.
	3	CHAIR MOLINA: All those opposed?
	4	VOTE: AYES: Subcommittee members Altenberg,
Bernard,	5	Chong, Maberry, McCord, Vice-Chair Tavares, and Chair Molina. NOES: None.
	6 7	ABSTAIN: None. ABSENT: None. EXC.: None.
	8	MOTION CARRIED.
	9	ACTION: APPROVE main motion as amended.
	10	CHAIR MOLINA: Objection. Thank you. Chair marks it
	11	unanimous.
12:15	12	Okay, members, we're closing in on the
don't	13	magic time for Mr. Chong, so let's do why
to	14	we do D and then we'll break, okay. And this is
clarificat	15 cion	bracket landward or mauka, I guess a

	16	from the Corporation Counsel. Mr. Chong.
	17	SUBCOMMITTEE MEMBER CHONG: I don't want to answer the
to	18	landward or mauka. I have an additional comment
	19	make.
	20	CHAIR MOLINA: Okay, sure.
	21	SUBCOMMITTEE MEMBER CHONG: For the same reason I
	22	mentioned changing the amount from 900 on the
	23	previous discussion to 3,000, we need to be
	24	consistent here.
	25	CHAIR MOLINA: Okay.

161	S-OLS 10/23/02		
I'm	1	SUBCOMMITTEE MEMBER CHONG: That's my suggestion, and	
include	2	probably going to motion to postpone it to	
	3	all of it in one discussion.	
members?	4	CHAIR MOLINA: Okay, any other comments from the	
	5	Dr. Altenberg.	
same	6	SUBCOMMITTEE MEMBER ALTENBERG: After reviewing the	
set	7	issue, I would recommend that the lumen level be	
	8	to 260.	

900.	9 CHAIR MOLINA: Comments? So it's currently set at
	There's a proposal for 3,000 and then there's a
	11 proposal for 260.
	12 SUBCOMMITTEE MEMBER McCORD: 260 lumens?
	13 SUBCOMMITTEE MEMBER ALTENBERG: This is for luminaires
	14 within 100 meters of the ocean.
members?	15 CHAIR MOLINA: And could we get a clarification,
	16 Is this a landward or mauka 100 meters? I guess
	17 Corporation Counsel would like a
ocean.	18 SUBCOMMITTEE MEMBER CHONG: 100 meters out in the
and	19 SUBCOMMITTEE MEMBER McCORD: What happened to mauka
	20 makai?
	21 SUBCOMMITTEE MEMBER MABERRY: Hannah?
to	22 SUBCOMMITTEE MEMBER BERNARD: Yeah, I'd like to speak
	23 that. Of course
	24 CHAIR MOLINA: Proceed.
	25 SUBCOMMITTEE MEMBER BERNARD: At first we were really
	RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
162	S-OLS 10/23/02
with	1 focused on the land, but after this incident

2 the hatchlings going out to the boats, it raised

our

```
awareness that clearly we have an issue with
lights
                      on the water. So, you know, do we want to
address
                       that now? Do you want to change that?
            5
                 SUBCOMMITTEE MEMBER CHONG: Corp. Counsel, do we have
            7
                       any --
                CHAIR MOLINA: Mr. Garneau.
            9
                MR. GARNEAU: No, I just thought -- I assumed that's
what
           10
                       it meant, but if you guys are all clear without
it,
           11
                      I mean --
                 SUBCOMMITTEE MEMBER CHONG: No, but the further
          12
question
                      is --
           13
                 SUBCOMMITTEE MEMBER MABERRY: Jurisdiction in the
           14
ocean.
                SUBCOMMITTEE MEMBER CHONG: Does this ordinance have
          15
any
                       jurisdiction out in the water? I don't think
           16
so.
                CHAIR MOLINA: So it's just landward, then.
           17
                SUBCOMMITTEE MEMBER BERNARD: It doesn't matter
           18
whether
           19
                       you put it in there or not.
           20
                MR. GARNEAU: It's just other places in the Code when
we
           21
                       refer -- we usually say -- we usually specify so
           22
                       much -- so far landward or so far mauka of the -
           23
                       you know, we use that language, but if you think
it
           24
                      doesn't need it, then just leave it out.
```

163	S-OLS 10/23/02
	1 CHAIR MOLINA: Mr. Maberry.
	2 SUBCOMMITTEE MEMBER MABERRY: that's standardized
	3 language. I mean
	4 CHAIR MOLINA: The Chair agrees.
	5 SUBCOMMITTEE MEMBER ALTENBERG: Landward.
	6 SUBCOMMITTEE MEMBER McCORD: What in the world does
	7 landward mean?
	8 SUBCOMMITTEE MEMBER MABERRY: Toward the land.
	9 SUBCOMMITTEE MEMBER BERNARD: Toward land.
	10 CHAIR MOLINA: Just as it is written.
	11 SUBCOMMITTEE MEMBER BERNARD: You can put leeward in
you	12 want.
	13 SUBCOMMITTEE MEMBER McCORD: Where do you stand when
	14 you're landward?
	15 CHAIR MOLINA: Members? Mr. Altenberg.
the	16 SUBCOMMITTEE MEMBER ALTENBERG: And also pursuant to
	17 testimony by the fellow from the World Wildlife
I	18 Fund, this would probably be a number three, but
level	19 think there should be accumulative footcandle

shining on		from all light sources in terms of what's
get to	21 t	the beach, so but I'll defer that until we
	22 t	the section three comments, because this is
	23	substantial.
	24 CHAIR N	MOLINA: Members, do you want to is there a
	25 r	motion to postpone this?
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
164	S-OLS 10/23/	/02
Motion to	1 SUBCOMN	MITTEE MEMBER CHONG: I already did that.
	2 1	postpone, sorry.
making	3 CHAIR N	MOLINA: Because I know there's discussion of
	4 t	the output as 3,000 lumens and there's another
	5 g	proposal for 260 lumens, so Mr. Chong has made a
	6 r	motion to postpone. Is there a second?
	7 SUBCOM	MITTEE MEMBER ALTENBERG: Question.
the	8 CHAIR N	MOLINA: Hang on. We have a proposed motion on
postpone?	9 1	floor. Is there a second to the motion to

10 SUBCOMMITTEE MEMBER McCORD: I don't see any choice.

12 CHAIR MOLINA: Okay. Well, I need a second for it to

11 SUBCOMMITTEE MEMBER BERNARD: We have to, yeah.

13 carry.

	14	SUBCOMMITTEE MEMBER McCORD: Second.
	15	CHAIR MOLINA: Okay, it's been seconded by Mr. McCord.
	16	Discussion?
	17	SUBCOMMITTEE MEMBER ALTENBERG: Is
	18	CHAIR MOLINA: Okay, Mr. Altenberg.
as	19	SUBCOMMITTEE MEMBER ALTENBERG: Is postponing the same
	20	dealing putting it in our section three round
	21	of
want	22	CHAIR MOLINA: Right, is that the proposal, you guys
	23	to go with change this to a three?
reason we	24	SUBCOMMITTEE MEMBER CHONG: I think for the same
	25	did the other paragraph, it needs to be a three.
		RALPH ROSENBERG COURT REPORTERS, INC.

	1	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, I mean
	2	CHAIR MOLINA: Since there's going to be significant
	3	discussion, I can see.
as	4	SUBCOMMITTEE MEMBER ALTENBERG: Is postponing the same
If	5	calling it a three? If it is, then I'm for it.
let's	6	it's not, then I'd say a friendly amendment,
been	7	call this a three, with the issues that have

S-OLS 10/23/02

	8	raised here.
	9	SUBCOMMITTEE MEMBER McCORD: I accept.
this	10	CHAIR MOLINA: Okay, well, we'll I guess we'll do
then	11	as time permits, so we'll make it a three and
	12	we'll get to it should time permit on it.
motion,	13	All right, all those in favor of the
	14	say "aye."
	15	SUBCOMMITTEE MEMBERS VOICED AYE.
	16	CHAIR MOLINA: All those opposed?
	17	VOTE: AYES: Subcommittee members Altenberg,
Bernard,	18	Chong, Maberry, McCord, Vice-Chair Tavares, and Chair Molina. NOES: None.
	19 20	ABSTAIN: None. ABSENT: None. EXC.: None.
	21	MOTION CARRIED.
	22	ACTION: APPROVE.
accepted	23	CHAIR MOLINA: Okay. Thank you. Motion has been
	24	to postpone.
call	25	Okay, members, it's 12:15. Chair will

for a one-hour break, and we shall return at 1 1:15. 2 Mr. Saldana. 3 MR. SALDANA: (Inaudible). CHAIR MOLINA: And Mr. Garneau, thank you for your 4 help 5 with this matter. Now, you do have some other 6 matters you have to take care of, so just for the members' information, you will not be here when 7 we 8 reconvene at 1:15? MR. GARNEAU: You're reconvening at what time? 10 CHAIR MOLINA: 1:15. MR. GARNEAU: I was going to just stay till 1:30. Why 11 12 don't I come down. I can give you about half an 13 hour after lunch. 14 CHAIR MOLINA: Okay. 15 MR. GARNEAU: So maybe during the break if people look and 16 they have particular things coming up, if they could 17 ask me those first. 18 CHAIR MOLINA: Okay, so noted. Thank you, Mr. Garneau. 19 The Chair also thanks Mr. Chong for all his hard 20 work. We wish you could stay longer, but thank you 21 for all your contributions to the Subcommittee, and 22 we will, needless to say, keep you posted. SUBCOMMITTEE MEMBER CHONG: I'm sure you will. 23 CHAIR MOLINA: Okay, members, this meeting is in 24 recess.

167	S-OLS	10/23/02
	1 :	RECESS: 12:18 p.m.
	2	RECONVENE: 1:27 p.m.
Lighting	3	CHAIR MOLINA: (Gavel). Subcommittee on Outdoor
	4	is now back in session. Thank you very much,
on	5	members. As I stated earlier, we last left off
with,	6	page 11, letter B of Section .100 having to do
exceeds	7	"Locations where the nighttime accident rate
	8	those of the daylight hours." In brackets, "Who
Comments,	9	determines this and how is this done?"
	10	Mr. Maberry.
like	11	SUBCOMMITTEE MEMBER MABERRY: Mr. Chair, actually I'd
action	12	to recommend that we consider not taking any
	13	whatsoever on Section 20.35.100, as this is the
	14	existing language that Street Lights Standards
could	15	Committee operates under, that we our time
the	16	probably be better spent moving on to some of

There's	17	other areas that are more important. Okay.
	18	been a
motion, if	19	SUBCOMMITTEE MEMBER MABERRY: I'll make it as a
	20	it's acceptable to the Chair.
	21	SUBCOMMITTEE MEMBER McCORD: Second.
Okay.	22	CHAIR MOLINA: The Chair will entertain a motion.
by	23	It's been motioned by Mr. Maberry and seconded
Section	24	Mr. McCord to not address for the time being
the	25	.100 because these matters could be addressed by
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

S-OLS 10/23/02

168

Discussion?	1	Outdoor Lighting Standards Committee.
	2	Mr. Maberry, as the maker of the motion.
it	3	SUBCOMMITTEE MEMBER MABERRY: Well, not so much that
is	4	could be addressed by them. It's just that this
quite a	5	existing language, and I think it would take
	6	bit of our time and not necessarily address our
	7	concerns.
comment?	8	CHAIR MOLINA: Okay. Dr. Altenberg, you had a

This	9	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, I would agree.
	10	is almost from MC 15 almost verbatim. There
	11	are to me, there's basically two main defects
be	12	with the current language that I think need to
DC		
	13	dealt with. That has to do with the cumulative
	14	light trespass, and the other is the sale of
other	15	luminaires that would be in violation of the
terms	16	provisions in the ordinance, and those in
other	17	of my priorities, you know, I most of these
	18	notes of Mr. Garneau do not worry me, but those
	19	defects do concern me. And I'd like, if we had
	20	enough time, that we could have enough some
	21	discussion of those defects.
other	22	CHAIR MOLINA: Okay. Thank you, Mr. Altenberg. Any
	23	comments? Okay.
	24	SUBCOMMITTEE MEMBER BERNARD: I'd agree with Lee's
	25	comments completely.

S-OLS 10/23/02

169

1 CHAIR MOLINA: Okay. Thank you. The Chair, hearing

those	2	other comments, will call for the vote. All
	3	in favor say, "aye."
	4	SUBCOMMITTEE MEMBERS VOICED AYE.
	5	CHAIR MOLINA: All those opposed?
Bernard,	6	VOTE: AYES: Subcommittee members Altenberg,
Dermara,	7	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None. ABSENT: None. EXC.: Subcommittee member Chong and
	9	Vice-Chair Tavares.
	10	MOTION CARRIED.
	11	ACTION: APPROVE.
	12	CHAIR MOLINA: Thank you.
	13	MR. SALDANA: Mr. Chair.
	14	CHAIR MOLINA: Okay, members okay, Mr. Saldana.
as	15	MR. SALDANA: So am I understanding that the section
entire	16	written is going to stay with no changes, the
	17	section?
	18	CHAIR MOLINA: Okay, so noted for the record.
	19	Okay, moving on to page 12, Section .110,
We	20	letter C, Number 3, we addressed that earlier.
So I	21	decided as a body to put that as a number two.
Altenberg	22 to	guess we'll yield the microphone to Dr.
	23	give his comments on the fasciae.
is	24	SUBCOMMITTEE MEMBER ALTENBERG: That was the idea
accent	25	that this is really a form of architectural

170	S-OLS 10/	23/02
	1	lighting, so that I would change the language to
of	2	"The sides (fasciae) of the canopy," and instead
manner,"	3	saying, "shall not be illuminated in any
architectu:	4 ral	change it to "shall be categorized as
-	5	accent lighting and subject to the provisions" -
use.	6	let me find that section. That's a specific
Subsection	7	That's G. "Subject to the provisions of
	8	G."
	9 CHAI	R MOLINA: Subsection G.
	10 SUBC	OMMITTEE MEMBER ALTENBERG: That's on page 14,
	11	Architectural Accent Lighting.
	12 SUBC	OMMITTEE MEMBER BERNARD: Is that a motion?
	13 SUBC	OMMITTEE MEMBER ALTENBERG: It's a motion.
staff	14 CHAI	R MOLINA: Hang on. Hang on. Let me make sure
proposed	15	has gotten that down. Gary, you have the
	16	motion on the floor, which is to add language,
	17	"shall be categorized as architectural accent
G."	18	lighting and subject to provisions of Subsection

- 19 SUBCOMMITTEE MEMBER ALTENBERG: Yeah.
- 20 CHAIR MOLINA: Did I state that correctly?
- 21 MR. SALDANA: Mr. Chair.
- 22 CHAIR MOLINA: Proceed.
- 23 MR. SALDANA: Just repeat that last part for me, "and
- shall be subject to" --
- 25 CHAIR MOLINA: "And shall be" --

171	S-OLS 10/23/02
	1 MR. SALDANA: Is that Subsection G?
Subsection	2 CHAIR MOLINA: "And subject to provisions of
	3 G."
	4 MR. SALDANA: Okay.
floor	5 CHAIR MOLINA: Does anybody need the motion on the
	6 restated? Okay. I assume that's a motion,
	7 Dr. Altenberg?
	8 SUBCOMMITTEE MEMBER ALTENBERG: Yes, that's good.
	9 CHAIR MOLINA: You can go ahead and form the proposed
there	0 motion. It's been moved by Dr. Altenberg. Is
	1 a second?
	2 SUBCOMMITTEE MEMBER BERNARD: Second.

13 CHAIR MOLINA: It's been seconded by Ms. Bernard.

	14	Discussion? Mr. Maberry, you had a comment?
one	15	SUBCOMMITTEE MEMBER MABERRY: Can I hear it restated
	16	more time, please?
add to	17	CHAIR MOLINA: Sure. The motion on the floor is to
go	18	the language which currently reads I'll just
Lights	19	ahead and read the whole thing, Number 3.
(fasciae)	20	shall not be mounted on the top or sides
canopy	21	of the canopy. The sides (fasciae) of the
what	22	shall be" okay we're gonna so basically
"not	23	we're going to do is we're going to strike out
	24	be illuminated in any manner." Am I correct?
	25	SUBCOMMITTEE MEMBER ALTENBERG: Correct.

1 CHAIR MOLINA: Okay. 2 SUBCOMMITTEE MEMBER ALTENBERG: Actually, it would make 3 more sense to say, "Lights mounted on or 4 illuminating the top or sides (fasciae) of the 5 canopy shall be classified as architectural accent

S-OLS 10/23/02

Section	6	lighting and subject to the provisions of
	7	G."
	8	SUBCOMMITTEE MEMBER MABERRY: I would second that.
	9	CHAIR MOLINA: Okay. So you're going to withdraw the
	10	original language?
	11	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, or amend it.
	12	CHAIR MOLINA: Okay.
	13	SUBCOMMITTEE MEMBER MABERRY: That makes better sense.
	14	CHAIR MOLINA: Gary, you okay?
	15	SUBCOMMITTEE MEMBER MABERRY: One more time.
a	16	CHAIR MOLINA: Can we go ahead and restate it just
	17	slight tad slower for Gary and our secretary.
	18	SUBCOMMITTEE MEMBER ALTENBERG: "Lights that are
	19	illuminating or mounted on the top or sides
be	20	(fasciae) of the canopy shall be considered to
subject	21	architectural accent lighting and shall be
	22	to the provisions of Subsection G."
	23	CHAIR MOLINA: We'll let the staff
	24	SUBCOMMITTEE MEMBER MABERRY: Call for the question.
	25	CHAIR MOLINA: Okay. Staff, would you like to have

the	1		that rest	tate what you have written down for
	2		record?	
straight.	3	MR. SA	ALDANA: Okay	y. Let me see if I got this
	4		So Number 3	will read: "Lights that are
(fasciae)	5		illuminating	g or mounted on the top or side
lighting	6		shall be con	nsidered architectural accent
Subsection	7		and shall be	e subject to the provisions of
	8		G."	
Should be	9	SUBCON	MMITTEE MEMBI	ER ALTENBERG: Almost correct.
because	10		the fasciae	of the canopy, don't leave
	11		this is refe	erring to canopies.
	12	MR. SA	ALDANA: Okay	· ·
on	13	CHAIR	MOLINA: Too	bad we don't have our computer up
seconded.	14		the wall. (Okay. Motion has been made and
those	15		Okay, the Ch	nair will call for the vote. All
	16		in favor, sa	ay "aye."
	17	SUBCOMMITTEE MEMBERS VOICED AYE.		
	18	CHAIR	MOLINA: All	l those opposed?
Bernard,	19	VOTE:	AYES:	Subcommittee members Altenberg,
bernara,	20		NOES: ABSTAIN:	Maberry, McCord, and Chair Molina. None.
	21		ABSENT: EXC.:	None. Subcommittee member Chong and
	22			Vice-Chair Tavares.
	23	MOTION	N CARRIED.	

- 24 ACTION: APPROVE.
- 25 CHAIR MOLINA: Okay. Thank you. Okay, moving down to

174	S-OLS	10/23/02
being	1	Number 4. In brackets the questions that are
purposes'	2	asked is: "How is term 'enhanced security
Okay.	3	defined? How is this to be administered?"
station	4	This is with regards to areas around service
	5	pump islands. Okay, Ms. Bernard.
that	6	SUBCOMMITTEE MEMBER BERNARD: Mr. Chair, I don't feel
safety	7	this Subcommittee really has the expertise in
move	8	issues and definitions for legal purposes and I
	9	that we just not waste our time on this issue.
matter?	10	CHAIR MOLINA: So would you like to postpone this
	11	SUBCOMMITTEE MEMBER BERNARD: Sure.
	12	CHAIR MOLINA: Is that the consideration?
just	13	SUBCOMMITTEE MEMBER McCORD: Rather than postpone it,
	14	forward it as is.
Maberry.	15	CHAIR MOLINA: There's a number of options. Mr.

out?	16	SUBCOMMITTEE MEMBER MABERRY: Can I toss something
and	17	Can we just change "enhance," okay? "For safety
	18	security," period, rather than using the word
Hannah	19	"enhance." I'd like to make that motion, if
	20	would like to withdraw hers.
	21	SUBCOMMITTEE MEMBER BERNARD: Fine.
	22	CHAIR MOLINA: Okay, motion to postpone has been
	23	withdrawn. Mr. Maberry.
should	24	SUBCOMMITTEE MEMBER MABERRY: I would like to it
	25	read "levels may be permitted for safety and
		RALPH ROSENBERG COURT REPORTERS, INC.
		Table 1000 1000 1000 1000 1000 1000 1000 10

(808)	524-2090

S-OLS 10/23/02

175		
	1 security purposes only."	
word	2 CHAIR MOLINA: Okay, so we're going to take out the	
	3 "enhance" and add in "safety and."	
	4 SUBCOMMITTEE MEMBER MABERRY: "And security."	
we're	5 CHAIR MOLINA: Okay. Security is there already, so	
it	just adding "safety and." Members, you all have	re
you	7 in there? Okay. All right, Mr. Maberry, are	
sir.	8 going to frame that into a motion? So moved,	

9 "At	I move that we change that wording. Let's see.
10 lighting	the discretion of the director, increased
11	levels may be permitted for safety and security
12	purposes only," period.
13	SUBCOMMITTEE MEMBER McCORD: Second.
14 Discussion?	CHAIR MOLINA: Okay, seconded by Mr. McCord.
15	Okay, all those in favor, say "aye."
16	SUBCOMMITTEE MEMBERS VOICED AYE.
17	CHAIR MOLINA: All those opposed?
18	VOTE: AYES: Subcommittee members Altenberg,
Bernard,	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None.
20	ABSENT: None. EXC.: Subcommittee member Chong and
21	Vice-Chair Tavares.
22	MOTION CARRIED.
23	ACTION: APPROVE.
question, I	CHAIR MOLINA: Thank you. Now, as far as the
25	believe it's from Corporation Counsel, enhanced

176		
	1	security purposes defined, and how is that to be
	2	administered?

S-OLS 10/23/02

	3	SUBCOMMITTEE MEMBER MABERRY: Remove the word
of	4	MR. SALDANA: I thought you that already took care
	5	it.
	6	SUBCOMMITTEE MEMBER BERNARD: We took it out.
	7	CHAIR MOLINA: Okay. Sorry. Sorry. I'm kind of
	8	SUBCOMMITTEE MEMBER BERNARD: Next page.
	9	SUBCOMMITTEE MEMBER MABERRY: Next page.
was	10	CHAIR MOLINA: Next page. Excuse me. Sorry. That
Number	11	hard to come back after lunch. All right.
	12	13, page 13, Number 1, in brackets, "The term
difficult	13	'impractical' is somewhat vague. May be
	14	to administer." Comments? Mr. Maberry.
motion	15	SUBCOMMITTEE MEMBER MABERRY: I'd like to make a
	16	that we modify this to say "fully shielded
County	17	characteristics unless determined by the Maui
	18	Outdoor Lighting Standards Committee," period.
	19	Strike "that such shielding is impractical."
Is	20	CHAIR MOLINA: Okay. It's been moved by Mr. Maberry.
	21	there a second to his
	22	SUBCOMMITTEE MEMBER McCORD: Second.
	23	CHAIR MOLINA: Okay, it's been seconded.
	24	SUBCOMMITTEE MEMBER McCORD: We're just moving here.
change?	25	CHAIR MOLINA: Staff, did you get that proposed

177	S-0	LS 10/23/02
	1	MR. SALDANA: No. Can you repeat it, please?
proposed	2	CHAIR MOLINA: Mr. Maberry, can you repeat your
	3	motion?
words	4	SUBCOMMITTEE MEMBER MABERRY: Basically strike the
	5	"that such shielding is impractical."
	6	SUBCOMMITTEE MEMBER ALTENBERG: Question.
fifth	7	CHAIR MOLINA: This would be one, two, three, the
	8	line in, right?
	9	SUBCOMMITTEE MEMBER MABERRY: Yeah.
okay,	10	CHAIR MOLINA: "That such shielding is impractical,"
	11	we're knocking out those five words.
	12	SUBCOMMITTEE MEMBER ALTENBERG: Comments.
	13	CHAIR MOLINA: Dr. Altenberg.
this	14	SUBCOMMITTEE MEMBER ALTENBERG: Well, the intent of
	15	language was basically that if you can't find a
fully	16	if nobody exists who can build lighting that's
	17	shielded to give you the light that you want for
it	18	that sports purpose or if they would do it but
	19	would cost too much for the County, that's what

we

	20	meant by impractical, and that it was up to the
determine	21	Outdoor Lighting Standards Committee to
	22	that that was in fact the case.
	23	So what I would recommend, instead of
_	24	saying so I think they should still well -
but	25	and it was not just to open a general exemption,

178	S-01	LS 10/23/02
as a	1	to say specifically so what I would propose
	2	counter alternative is instead of using
prevent	3	impractical, say that such shielding would
	4	the the intended use of would prevent the
too	5	lighting needed for the activity or would cause
	6	high a cost differential.
	7	CHAIR MOLINA: Okay. Ms. Bernard.
	8	SUBCOMMITTEE MEMBER BERNARD: Another recommendation.
	9	What if we just change the words to from
	10	impractical to is not possible.
	11	SUBCOMMITTEE MEMBER MABERRY: But it would it could
too	12	still be possible, just like he said, it maybe
	13	expensive.

	14	SUBCOMMITTEE MEMBER ALTENBERG: That leaves as a vague
	15	question what's too expensive.
	16	SUBCOMMITTEE MEMBER BERNARD: Yeah, you can't
motion	17	SUBCOMMITTEE MEMBER MABERRY: I would withdraw my
	18	and just ask that we leave this as is.
	19	CHAIR MOLINA: As is.
	20	SUBCOMMITTEE MEMBER MABERRY: Yeah.
and	21	CHAIR MOLINA: Okay. Motion has been withdrawn, okay,
So	22	I need a withdrawal on the second. All right.
	23	the Committee has decided we'll leave it as is?
that.	24	SUBCOMMITTEE MEMBER ALTENBERG: Yes, I'm fine with
	25	MR. SALDANA: Mr. Chair.

179	S-OLS 10/23/02
	1 CHAIR MOLINA: Okay, Mr. Saldana.
out	2 MR. SALDANA: Just as an FYI, this language was taken
	3 of another bill.
	4 SUBCOMMITTEE MEMBER MABERRY: Thank you very much.
	5 MR. SALDANA: Exactly word for word.
	6 SUBCOMMITTEE MEMBER MABERRY: Appreciate that.
	7 CHAIR MOLINA: All right. Moving down to Number 2, in

	8	brackets, "How is term 'circumstances' to be
Anybody	9	defined? May wish to qualify the term."
	10	from the Committee would respond to the term
	11	circumstances?
	12	SUBCOMMITTEE MEMBER ALTENBERG: I'm not worried about
	13	this.
	14	SUBCOMMITTEE MEMBER MABERRY: Me either.
	15	CHAIR MOLINA: No concerns?
	16	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
	17	CHAIR MOLINA: Okay, consensus from the group. Moving
	18	down to E with regard to security lighting,
	19	"Shouldn't this be in the definition section,
	20	20.35.040?" Members, if we refer back to that.
	21	SUBCOMMITTEE MEMBER ALTENBERG: Yes, if I could make a
	22	motion.
	23	CHAIR MOLINA: Okay, proceed.
would	24	SUBCOMMITTEE MEMBER ALTENBERG: I would agree, and I
	25	move that this be moved into the section of

S-OLS 10/23/02

180

- definitions.
- 2 CHAIR MOLINA: Okay. Motion has been made --
- 3 SUBCOMMITTEE MEMBER MABERRY: Second.

	4	CHAIR	MOLINA:	to move it into Section .040 and
none,	5		seconded by	Mr. Maberry. Discussion? Seeing
	6		all those i	n favor, say "aye."
	7	SUBCON	MMITTEE MEMB	ERS VOICED AYE.
	8	CHAIR	MOLINA: Ok	ay. All those opposed?
Bernard,	9	VOTE:	AYES:	Subcommittee members Altenberg,
bernard,	10		NOES: ABSTAIN:	Maberry, McCord, and Chair Molina. None. None.
	11		ABSENT: EXC.:	None. Subcommittee member Chong and
	12		EAC	Vice-Chair Tavares.
	13	MOTION	N CARRIED.	
	14		ACTION:	APPROVE.
	15	CHAIR	MOLINA: Th	ank you. Moving to page 14. Okay,
	16		Number 5	I'm sorry, Mr. Maberry. Before I
whom?"	17		proceed, in	brackets, "Designated how? By
	18		Regarding s	ecurity lighting. Mr. Maberry.
	19	SUBCON	MMITTEE MEMB	ER MABERRY: No, sir, I withdraw.
	20	CHAIR	MOLINA: Co	mments from the members? As is?
	21	SUBCO	MMITTEE MEMB	ER BERNARD: As is.
	22	SUBCON	MMITTEE MEMB	ER MABERRY: As is.
	23	SUBCON	MMITTEE MEMB	ERS VOICED NO OBJECTIONS.
	24	CHAIR	MOLINA: Ok	ay. Number 5 will be accepted as
	25		consensus b	y the members as is, status quo.

```
Moving down to Number 2 under
architectural
                      accent lighting with regards to lighting
fixtures,
                       in parentheses, "How is term 'excessive'
measured
            4
                       and defined?"
            5
                 SUBCOMMITTEE MEMBER BERNARD: Do we need --
                CHAIR MOLINA: Ms. Bernard.
            6
                 SUBCOMMITTEE MEMBER BERNARD: Do we need a footcandle
                      level here?
           9
                 CHAIR MOLINA: Dr. Altenberg.
                SUBCOMMITTEE MEMBER BERNARD: This might be the
           10
                       appropriate place.
           11
                 SUBCOMMITTEE MEMBER ALTENBERG: Yeah, this might be
           12
the
                       appropriate place to make explicit definition of
           13
                       what is acceptable light trespass, and I e-
           14
mailed to
                       the members some language with that regard, so I
           15
                       I might as well just move at this point that the
           16
                       language be included and see if we can agree on
           17
           18
                       that.
                 SUBCOMMITTEE MEMBER BERNARD: Second.
           19
           20
                CHAIR MOLINA: Okay, it's been moved and second that
the
                       language forwarded by Dr. Altenberg be
           21
considered
           22
                       for this. Mr. Maberry.
                 SUBCOMMITTEE MEMBER ALTENBERG: Should I read the
           23
```

24 language?

25 CHAIR MOLINA: Sure.

182	S-01	S-OLS 10/23/02			
	1				
	1	SUBCOMMITTEE MEMBER ALTENBERG: Because I don't think			
	2	Mr. McCord was able to get it.			
	3	SUBCOMMITTEE MEMBER McCORD: I didn't get it.			
	4	SUBCOMMITTEE MEMBER ALTENBERG: Since I e-mailed it.			
	5	Should I read the language?			
	6	CHAIR MOLINA: Please do so.			
light	7	SUBCOMMITTEE MEMBER ALTENBERG: Okay, residential			
residentia	8	trespass. "The light trespass onto a			
exceed	9	property from any second property shall not			
	10	.1 footcandles after 11:00 p.m. The quantity of			
on	11	light trespass attributable to the light source			
comparing	12	the second property shall be determined by			
when	13	lumen levels within the residential property			
the	14	the lights are operating to those when either			
shield	15	lights are not operating or an opaque black			
the	16	has been placed between the measuring device and			

	17	light sources on the second property."
that?	18	CHAIR MOLINA: Okay. All right. Members, all got
that:	19	Can you give us a reference as to the date that
		Can you give us a reference as to the date that
	20	transmittal was made?
one	21	SUBCOMMITTEE MEMBER ALTENBERG: It was approximately
	22	week after our prior
	23	CHAIR MOLINA: Our prior meeting?
	24	SUBCOMMITTEE MEMBER ALTENBERG: meeting, yeah.
	25	CHAIR MOLINA: Via e-mail, I assume?
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
	S-0	LS 10/23/02
183		
	1	SUBCOMMITTEE MEMBER ALTENBERG: Yeah.
here.	2	CHAIR MOLINA: Okay. I'm just trying to look for it
	3	Any comments? Mr. Garneau.
	4	MR. GARNEAU: Since I didn't get the e-mail, the
	5	definition it's a definition you just read?
	6	SUBCOMMITTEE MEMBER MABERRY: Yeah, you can't
	7	SUBCOMMITTEE MEMBER ALTENBERG: It's not a definition.
	8	SUBCOMMITTEE MEMBER MABERRY: It's not a definition.
	9	SUBCOMMITTEE MEMBER ALTENBERG: It's an additional
	10	language. So, I mean, maybe we can
	11	SUBCOMMITTEE MEMBER MABERRY: Does it replace does

it

	12 replace
	13 SUBCOMMITTEE MEMBER ALTENBERG: Excuse me?
	14 SUBCOMMITTEE MEMBER MABERRY: Does it replace lighting
	15 fixtures?
	16 SUBCOMMITTEE MEMBER ALTENBERG: You got it yourself.
	17 SUBCOMMITTEE MEMBER McCORD: It says replace two.
mail.	18 SUBCOMMITTEE MEMBER ALTENBERG: You received that e-
mail.	19 Oh, yeah, I have that. I have that language.
Yeah,	on, year, I have that. I have that language.
	20 I've got that language.
	21 CHAIR MOLINA: So this must have been in September?
	22 SUBCOMMITTEE MEMBER MABERRY: Mr. Chair, can I ask
	Dr. Altenberg to please be clear as to what he
does	intends to do with that. Does it replace 2 or
with	25 it replace more things here? What are we doing
	RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
184	S-OLS 10/23/02
	1 this?
where	2 SUBCOMMITTEE MEMBER ALTENBERG: Let's see. Okay,
	3 are we? I'm sorry. To replace point me to
	4 where
14.	5 SUBCOMMITTEE MEMBER MABERRY: Okay. We are on page

	6	CHAIR MOLINA: Members, Chair's going to call for a
brief		
	7	recess. (Gavel).
	8	RECESS: 1:45 p.m.
	9	RECONVENE: 1:46 p.m.
Lighting	10	CHAIR MOLINA: (Gavel). Subcommittee on Outdoor
23rd.	11	Standards is now back in session for October
	12	Mr. Maberry, you have the floor.
Altenberg,	13	SUBCOMMITTEE MEMBER MABERRY: I yield to Dr.
	14	please.
	15	CHAIR MOLINA: Okay, proceed.
this	16	SUBCOMMITTEE MEMBER ALTENBERG: Okay. Well, I think
simply be	17	Section 2 here is too subjective and could
language	18	deleted because it's unenforceable, and the
	19	that I would read in would not fall under
Section	20	architectural accent lighting. It would be
	21	н.
	22	CHAIR MOLINA: Comments, members? Okay, so,
be	23	Dr. Altenberg, you're asking that this Section 2
	24	deleted?
	25	SUBCOMMITTEE MEMBER ALTENBERG: Yeah.

185

	1	SUBCOMMITTEE MEMBER MABERRY: I will second that.
	2	CHAIR MOLINA: Okay. Motion has been made to delete
	3	Number 2 and it's been seconded. Any other
"aye."	4	discussion? Okay. All those in favor, say
	5	SUBCOMMITTEE MEMBERS VOICED AYE.
	6	CHAIR MOLINA: All those opposed?
Bernard,	7	VOTE: AYES: Subcommittee members Altenberg,
,	8	Maberry, McCord, and Chair Molina. NOES: None.
	9	ABSTAIN: None. ABSENT: None.
	10	EXC.: Subcommittee member Chong and Vice-Chair Tavares.
	11	MOTION CARRIED.
	12	ACTION: APPROVE.
having	13	CHAIR MOLINA: Thank you. Moving on to Number 3,
not	14	to do with flags, in parentheses, "If flags are
lighting?	15	flown after sunset, what is the need for
	16	Comments from the Committee?
are	17	SUBCOMMITTEE MEMBER MABERRY: Mr. Chair, some flags
but	18	flown for some reasons. I can't explain why,
	19	some flags do stay up after hours.
	20	CHAIR MOLINA: Okay. Ms. Bernard.
a	21	SUBCOMMITTEE MEMBER BERNARD: I think we just skipped
	22	part. Did you have a two part

would	23	SUBCOMMITTEE MEMBER ALTENBERG: Well, that that
	24	come after Section 3 as a Section H.
he	25	SUBCOMMITTEE MEMBER MABERRY: Right. We address this,
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
186	S-0]	LS 10/23/02
	1	can make a motion.
that	2	SUBCOMMITTEE MEMBER ALTENBERG: I would move simply
	3	that sentence be deleted. Let people fly their
	4	flags whenever they wish.
	5	CHAIR MOLINA: Okay. Which sentence you're talking
	6	about the last sentence?
	7	SUBCOMMITTEE MEMBER ALTENBERG: "Flags are to be taken
	8	down at sunset."
made	9	CHAIR MOLINA: Okay. All right. The motion has been
	10	to oh, we need a second. I presume that's a
	11	motion.
	12	SUBCOMMITTEE MEMBER McCORD: I second.
	13	CHAIR MOLINA: Okay. Motion has been made by
delete	14	Dr. Altenberg and seconded by Mr. McCord to
	15	the last sentence of Section 3, "Flags are to be
	16	taken down at sunset to avoid the need for

in	17 lighting." Discussion? Seeing none, all those
	18 favor, say "aye."
	19 SUBCOMMITTEE MEMBERS VOICED AYE.
Bernard,	20 VOTE: AYES: Subcommittee members Altenberg,
Bernard,	Maberry, McCord, and Chair Molina. 21 NOES: None. ABSTAIN: None.
	22 ABSENT: None. EXC.: Subcommittee member Chong and
	Vice-Chair Tavares.
	24 MOTION CARRIED.
	25 ACTION: APPROVE.
	RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
187	S-OLS 10/23/02
	1 CHAIR MOLINA: Ms. Bernard, you had a concern?
Lee's	2 SUBCOMMITTEE MEMBER BERNARD: No, no. I think it's
	3 turn to talk.
	4 CHAIR MOLINA: Dr. Altenberg.
that	5 SUBCOMMITTEE MEMBER ALTENBERG: Then I would propose
added.	a Section H, Residential Light Trespass, be

7 CHAIR MOLINA: Section H, Residential Light Trespass.

SUBCOMMITTEE MEMBER MABERRY: Yes, sir, Mr. Chair,

the wording that was just handed out that was

10 discussed.

8

9

it's

is	11	CHAIR MOLINA: Excuse me. Okay. Okay. It's been
	12	there a second to the
	13	SUBCOMMITTEE MEMBER MABERRY: I second that.
	14	CHAIR MOLINA: Seconded by Mr. Maberry. Comments?
	15	Discussion? Ms. Bernard.
I've	16	SUBCOMMITTEE MEMBER BERNARD: I think it's what
is	17	heard over and over again from public testimony
trespass	18	that there's a real frustration with light
island.	19	for home for people who live all over the
	20	So I think we need something like this. I think
	21	this is a good idea.
Altenberg,	22	CHAIR MOLINA: Thank you. Before going to Dr.
this	23	can I get a comment from Corporation Counsel on
	24	addition, or do you need more time for review?
This	25	MR. GARNEAU: No, I don't need more time to review.

188											
	1	:	is repl	Lacing	the	section	that	was	just	stricke	n,
	2	(correct	:?							
	3	SUBCOM	MITTEE	MEMBER	ALT	TENBERG:	No.				

S-OLS 10/23/02

	4	SUBCOMMITTEE MEMBER MABERRY: It's
additional	5	MR. GARNEAU: That's going to come on as an
	6	SUBCOMMITTEE MEMBER ALTENBERG: Yes.
	7	MR. GARNEAU: So instead of having the
	8	SUBCOMMITTEE MEMBER MABERRY: 2.
	9	MR. GARNEAU: 2, which probably didn't belong there
lighting,	10	because it only applied to architectural
	11	you're proposing this as a replacement?
	12	SUBCOMMITTEE MEMBER ALTENBERG: No, no, this is not a
	13	replacement to 2.
It's an	14	MR. GARNEAU: Right, I it's not a replacement.
	15	additional section instead of 2.
	16	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, okay.
	17	MR. GARNEAU: I understand.
	18	CHAIR MOLINA: Okay, Dr. Altenberg.
	19	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, the thing is the
	20	rest of the ordinance, while requiring certain
a	21	amount of shielding, doesn't say anything about
-	22	nice shielded light that happens to be next to -
your	23	from your next-door neighbor that's blasting in
effect	24	window, that sort of thing, or the cumulative
	25	of lots of little shielded lights from a near-by

accumulate	1 d	property. So this is to deal with that
	2	effect, and it's specifically dealing with light
of	3	residential light trespass. I mean, I thought
critical	4	other light trespass, but I think it's most
for	5	to people in their houses. It's not as critical
only	6	businesses. So that's why this restriction is
	7	for residential property.
	8	CHAIR MOLINA: Okay. Any additional comments to the
	9	motion on the floor?
	10	SUBCOMMITTEE MEMBER McCORD: Point of information.
	11	CHAIR MOLINA: Mr. McCord.
footcandle	12	SUBCOMMITTEE MEMBER McCORD: How much is .1
	13	for us dodos?
three	14	SUBCOMMITTEE MEMBER ALTENBERG: That's approximately
	15	to four times the brightness of the full moon.
	16	CHAIR MOLINA: Okay, Mr. Maberry.
	17	SUBCOMMITTEE MEMBER MABERRY: I do believe we had
	18	testimony from Lance Weisel that that has been
	19	accomplished or it is accomplishable.
	20	CHAIR MOLINA: Dr. Altenberg.
would	21	SUBCOMMITTEE MEMBER ALTENBERG: And I this also

be	22	require a definition of residential property to
definition	23 s,	included, and so that would go under
	24	and the definition that would be appropriate is
use	25	"Residential property is property under any land

S-OLS 10/23/02

190	S-OLS	10/23/02
	1	zoning that includes a residence."
	2	CHAIR MOLINA: Okay. The Chair would like to ask for
	3	comments from either Public Works or Planning on
with	4	just your perspective. I guess it has to do
	5	enforcement and light trespass, what would be
	6	involved.
Department.		MS. LAUDERMILK: Robin Laudermilk, Planning
	8	Regarding residential, you're gonna leave out a
	9	whole bunch of agricultural land, because
the	10	technically there are no residences allowed in
	11	State or County agricultural district. They are
	12	farm dwellings, so that will be a big loophole.
infringemen	13 t	Secondly, it could be construed as an
	14	on the of private person's right to light the

	15	property how they want to, and it's not a zoning
that	16	issue, so we would not enforce it. Basically
you'll	17	the you're going to leave first of all,
	18	be leaving a lot of structures out, because on
a	19	residences you also have greenhouses. You have
	20	whole bunch of different things that would not
get	21	really fall under or accomplish what you want to
	22	accomplished, and maybe just it needs to be
	23	thought thought out a bit more.
	24 CHA	IR MOLINA: Okay. Comments? Dr. Altenberg.
I	25 SUB	COMMITTEE MEMBER ALTENBERG: So you're saying that

191	S-OLS 10/23/02
	would want to add on to the definition of residential property, "property under any land
use	<pre>3 zoning that includes a residence or dwelling"?</pre>
right	Would that close that loophole? MS. LAUDERMILK: Yeah, that would be a step in the
from a	direction, but the bottom line would be that
	7 zoning standpoint, it's not a zoning issue. We

	8	wouldn't enforce it.
	9	CHAIR MOLINA: Mr. Maberry.
that,	10	SUBCOMMITTEE MEMBER MABERRY: We greatly appreciate
restrict	11	and this Committee no one here wants to
this	12	what a person does on their own property. What
generate	13	would be concerned with is light that you
	14	on your property that goes off and infringes
probably	15	trespasses on other people's property, and
there	16	a farm dwelling, you know, I guess if you
	17	are certain setbacks, right, from the edges of
would	18	property where you can put a dwelling, but I
problem as	19	think that would not probably be as big a
appreciate	20	regular residences, although we greatly
you	21	the input and I think we would like to use
clear.	22	know, include the term dwelling just to be
some	23	MS. LAUDERMILK: And just to let you know, there are
feet.	24	farm dwellings that are like six, 7,000 square
	25	I mean, they're huge. But in terms of the

192

1 definition, those are the things that we would have	
2 to consider within the Planning Department, so	I
3 appreciate your comments on that.	
4 CHAIR MOLINA: Okay. No other discussion? Oh, I'm sorry,	
5 Dr. Altenberg.	
6 SUBCOMMITTEE MEMBER ALTENBERG: Well, if I mean	
7 basically this language is meant to preserve	
8 somebody in their house where they're living from	
9 somebody's light pollution. So from what you'	ve
said, there may be it would seem to still - it	-
11 would seem to be adequate as long as we includ the	е
12 word dwelling to residence, which has a specif	ic
13 technical use.	
14 MS. LAUDERMILK: That is correct, with the understanding	
that it's not a zoning issue that we would enforce.	
16 SUBCOMMITTEE MEMBER ALTENBERG: No.	
17 SUBCOMMITTEE MEMBER MABERRY: Right.	
18 SUBCOMMITTEE MEMBER ALTENBERG: Well, this is not calling	
19 it zoning. It's just simply saying that if	
20 somebody's doing this to their neighbor, it would be	
in violation of the ordinance.	

so	22 MS. LAUDERMILK: Correct. It's just the perception,
_	23 part of the education would have to be that it -
is	24 though we reference these types of uses, that it
point	25 not a zoning issue. We're just using it as a
	RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
193	S-OLS 10/23/02
	1 of reference.
	2 SUBCOMMITTEE MEMBER ALTENBERG: Yeah, exactly.
all	3 CHAIR MOLINA: All right. Seeing no other discussion,
	4 those in favor of the motion to add H to the
	5 language, say "aye."
	6 SUBCOMMITTEE MEMBERS VOICED AYE.
	7 CHAIR MOLINA: All those opposed?
D 1	8 VOTE: AYES: Subcommittee members Altenberg,
Bernard,	Maberry, McCord, and Chair Molina. 9 NOES: None. ABSTAIN: None.
	10 ABSENT: None.
	EXC.: Subcommittee member Chong and Vice-Chair Tavares.
	12 MOTION CARRIED.
	13 ACTION: APPROVE.
	14 CHAIR MOLINA: Okay. Thank you.
of	15 SUBCOMMITTEE MEMBER ALTENBERG: There was the question

	16	the definition part.
additional	17 1	SUBCOMMITTEE MEMBER MABERRY: Does that need an
	18	motion now?
additional	19 1	SUBCOMMITTEE MEMBER ALTENBERG: I'll make an
residentia	20 al	motion, that I move that a definition of
	21	property be included in Section .040 with this
	22	following language: "Residential property is
zoning	23	defined as any property under any land use
	24	that includes a residence or dwelling."
	25	CHAIR MOLINA: Okay. Is there a second?
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
194	S-0	
194	S-0	(808) 524-2090
194 seconded.		(808) 524-2090 PLS 10/23/02
	1	(808) 524-2090 PLS 10/23/02 SUBCOMMITTEE MEMBER MABERRY: Second.
	1 2	(808) 524-2090 PLS 10/23/02 SUBCOMMITTEE MEMBER MABERRY: Second. CHAIR MOLINA: Okay. Motion has been made and
	1 2 3	(808) 524-2090 LS 10/23/02 SUBCOMMITTEE MEMBER MABERRY: Second. CHAIR MOLINA: Okay. Motion has been made and Discussion? Okay.
	1 2 3 4	(808) 524-2090 LS 10/23/02 SUBCOMMITTEE MEMBER MABERRY: Second. CHAIR MOLINA: Okay. Motion has been made and Discussion? Okay. SUBCOMMITTEE MEMBER McCORD: Question.
	1 2 3 4 5	SUBCOMMITTEE MEMBER MABERRY: Second. CHAIR MOLINA: Okay. Motion has been made and Discussion? Okay. SUBCOMMITTEE MEMBER McCORD: Question. CHAIR MOLINA: Okay, Mr. McCord.
seconded.	1 2 3 4 5	SUBCOMMITTEE MEMBER MABERRY: Second. CHAIR MOLINA: Okay. Motion has been made and Discussion? Okay. SUBCOMMITTEE MEMBER McCORD: Question. CHAIR MOLINA: Okay, Mr. McCord. SUBCOMMITTEE MEMBER McCORD: Call for the question.

	10	VOTE:	AYES:	Subcommittee members Altenberg,
Bernard,				Maberry, McCord, and Chair Molina.
	11		NOES: ABSTAIN:	None.
				None.
	12		ABSENT: EXC.:	None. Subcommittee member Chong and
	13		EXC.:	Vice-Chair Tavares.
	14	MOTIO	N CARRIED.	
	15		ACTION:	APPROVE.
	16	CHAIR	MOLINA: Ok	ay. Thank you. Members, we're on to
brackets w	17 re		page 15, Se	ction .130, Notification. In
	18		have, "Need	to be more specific about what
permits				
	19		require thi	s." I guess if we could get a
comment				
	20		from planni	ng.
	21	MS. L	AUDERMILK:	Yes, we'd like a clarification on
this,				
	22		because the	Planning Department administers
anywhere				
	23		from 20 to	40 plus types of permits, some that
deal				
	24		with lights	as part of it, some that doesn't,
but if				
	25		the intent	is just to have anybody come in for
any				

S-OLS 10/23/02

195

1 type of permit to be aware that if they're going to

the	2	put any type of outdoor lighting structures and
be	3	statement be put on that, we would we would
	4	fine with that.
to	5	CHAIR MOLINA: Okay. Committee members, any comments
	6	specify the permits required? Dr. Altenberg.
	7	SUBCOMMITTEE MEMBER ALTENBERG: I think basically if
and	8	there's a permit that you're currently issuing
that	9	some part of it deals with outdoor lighting,
	10	the notification should be given.
	11	MS. LAUDERMILK: They also go through multiple permit
Use	12	requirements that go through Greg folks at Land
which	13	and Codes. So the question comes down to at
	14	stage. Like we get a lot of requests for
the	15	residential projects. A single-family house in
them	16	Special Management Area, right now we don't ask
show	17	to show us at the Special Management Area to
	18	us the location of all their light fixtures
you	19	outdoors, but when it goes down to Greg folks,
We	20	know, that would be the more appropriate time.
need	21	don't want to duplicate anything. You know, we
technicall	22 ·Y	to clarify what is the intent. Because

lighting	23	all 40 of our permits could include outdoor
	24	fixtures, and at this point in time it's on a
	25	case-by-case basis whether we need to see the

196	S-01	LS 10/23/02
the	1	location of these fixtures on the ground and on
	2	building.
	3	CHAIR MOLINA: Dr. Altenberg.
language	4	SUBCOMMITTEE MEMBER ALTENBERG: Would the current
	5	present you with a problem with just a simple
include	6	question that says, "Does the proposed work
	7	any exterior lighting?" and check box yes or no?
	8	That's all that Section A requires.
of	9	MS. LAUDERMILK: Then I would the type the type
Maui	10	wording that I would suggest is instead of the
	11	County Building and Planning Department permits,
of	12	maybe the permits administered by the Department
	13	Planning and the Department of Public Works and
talking	14	Waste Management. One, to clarify you are
	15	about two separate agencies that have different

where	16	roles in reviewing one particular project, and
	17	within those permits the that checked box or
- as	18	whatever would be appropriate, because as it's -
and	19	it's written now, it combines the two agencies
However,	20	the functions, and that is not correct.
just	21	there is some overlap and, you know, maybe it's
	22	the matter of the any permit administered by
	23	these two different departments would have that
	24	check-off box and through rules you can further
	25	establish how you want to get that implemented.

S-OLS 10/23/02 197

1	SUBCOMMITTEE MEMBER ALTENBERG: To expedite things, I
proposed,	think I would accept the language that you
proposed,	
3	which is instead of the Maui County Building and
4	Planning Department permits, say permits
5 Public	administered by the Maui County Department of
Public	
6	Works and Maui County Department of Planning.
7	MS. LAUDERMILK: Yeah, yeah.
8 that	SUBCOMMITTEE MEMBER ALTENBERG: I would substitute

	9	language.
	10	MS. LAUDERMILK: Yeah, for clarification.
	11	SUBCOMMITTEE MEMBER MABERRY: I second.
and	12	CHAIR MOLINA: Okay. It's been moved by Dr. Altenberg
	13	seconded by Mr. Maberry. Additional discussion?
"aye."	14	Okay, seeing none, all those in favor, say
	15	SUBCOMMITTEE MEMBERS VOICED AYE.
	16	CHAIR MOLINA: All those opposed?
D 1	17	VOTE: AYES: Subcommittee members Altenberg,
Bernard,	18	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None.
	19	ABSENT: None.
	20	EXC.: Subcommittee member Chong and Vice-Chair Tavares.
	21	MOTION CARRIED.
	22	ACTION: APPROVE.
16,	23	CHAIR MOLINA: Okay. Thank you. Okay, members, page
In	24	under Section .140 regarding violations, okay.
the	25	brackets, "Section B, C, and 20.35.150 deal with
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
198	S-OI	S 10/23/02
should	1	administrative enforcement of the chapter and
	2	be in one section. However, MCC 19.530.030 also

	3	covers administrative enforcement and applies to
within	4	Title 20. It seems that a separate procedure
Subcommitte	5 ee	the draft ordinance is redundant. The
Comments,	6	may consider deleting these sections."
	7	members? Motion to delete or something else?
	8	Dr. Altenberg.
oh, I	9	SUBCOMMITTEE MEMBER ALTENBERG: Now, this 20.35.150,
penalty	10	see, they're saying this is redundant to the
	11	section?
	12	CHAIR MOLINA: Mr. Garneau, is that correct?
	13	MR. GARNEAU: That's right, because Title 19 already
	14	applies to Title 20, and it already has
	15	administrative enforcement in it.
	16	CHAIR MOLINA: Okay. Any other comments?
	17	SUBCOMMITTEE MEMBER McCORD: Move to delete B and C.
second?	18	CHAIR MOLINA: Move to delete B and C. Is there a
	19	SUBCOMMITTEE MEMBER BERNARD: Second.
	20	CHAIR MOLINA: Okay, seconded by Member Bernard.
	21	Discussion?
	22	SUBCOMMITTEE MEMBER ALTENBERG: Well, we need
	23	CHAIR MOLINA: Dr. Altenberg.
somewhere	24	SUBCOMMITTEE MEMBER ALTENBERG: We need to say
-	25	what kind of violation this is, if I understand.

S-OLS 10/23/02 199 mean we need to say whether it's a civil, 1 criminal, 2 what not. We need to say which other section it's 3 really pointing to. So deleting B, we wouldn't know what kind of a violation this even was. So that 4 5 doesn't seem to me to be workable. So, I mean, this -- I don't see how any other section of 6 Code --7 let's see here. First of all, okay, so is B you're 8 saying covered by 20.35.150, Mr. Garneau? 9 CHAIR MOLINA: Mr. Garneau. 10 SUBCOMMITTEE MEMBER MABERRY: How? CHAIR MOLINA: It's under 19. 11 12 MR. GARNEAU: No, 19.530.030 covers administrative 13 enforcement and by its term applies to Title 20. SUBCOMMITTEE MEMBER ALTENBERG: What is Title 20? 14 15 MR. GARNEAU: Title 20 is the location of where your proposed language is going. 16 17 SUBCOMMITTEE MEMBER ALTENBERG: Oh, okay. 18 MR. GARNEAU: So Title 20 deals with environmental protection, but Title 19, the administration and 19

enforcement sections, apply not to just Title 19

20

but

	21	they also by their terms I can under
	22	19.530.030, I'll just read this to you.
	23	SUBCOMMITTEE MEMBER ALTENBERG: Okay.
addition	24	MR. GARNEAU: What it says is "In lieu of or in
	25	to enforcement by criminal prosecution if the

200	S-OLS 10/2	S-OLS 10/23/02		
persons	1	Director of Public Works determines that any		
16,	2	are violating any provisions of Titles 12, 14,		
	3	18, 19, and 20 of this Code, any rules adopted		
	4	thereunder, or any permit issued thereto, the		
	5	Director may have the person served by mail or		
order	6	personal delivery with a notice of violation		
	7	pursuant to this chapter and such administrative		
	8	rules as the Director may adopted."		
	9	So, for example, right now if there is		
operating	10	let's say there's a violation someone's		
	11	an illegal short-term rental, then that the		
to	12	Planning Department can do a notice of violation		
under	13	them, and that then becomes a civil infraction		

this	14	Title 19. So Title 20, since it falls within
same	15	19.530 section, would be administered in the
	16	way. So that's the reason why I thought having
like	17	separate things and this does include things
fines	18	what's the contents of the notice, what's the
	19	available, and so on and so forth.
offer a	20	SUBCOMMITTEE MEMBER ALTENBERG: Okay. If I could
	21	friendly amendment to the motion on floor, which
was it	22	would be that instead of deleting Sections
	23	B and C?
	24	SUBCOMMITTEE MEMBER MABERRY: B and C.
to	25	SUBCOMMITTEE MEMBER ALTENBERG: That section be read

201	S-OLS 10/23/02	
any	1	violate "It shall be a civil infraction for
	2	person to violate any of the provisions of the
	3	outdoor lighting standards and subject to MCC
	4	19.530.030."
	5 CHAIR	MOLINA: Is there a second to the proposed
	6	amendment?

	7	SUBCOMMITTEE MEMBER MABERRY: Second for discussion.
by	8	CHAIR MOLINA: Okay, it's been seconded for discussion
	9	Mr. Maberry. Mr. Maberry, you have a question?
see	10	SUBCOMMITTEE MEMBER MABERRY: I'm kind of waiting to
you	11	what Corp. Counsel has to say about that. Are
	12	cool with that?
	13	MR. GARNEAU: Oh, well
	14	SUBCOMMITTEE MEMBER ALTENBERG: Are you saying it's
	15	already
be	16	MR. GARNEAU: By its terms it applies, but there would
If	17	nothing wrong with you making a reference to it.
	18	you want, you can just
	19	SUBCOMMITTEE MEMBER BERNARD: (Inaudible).
	20	MR. GARNEAU: Yeah.
	21	SUBCOMMITTEE MEMBER ALTENBERG: Okay.
	22	SUBCOMMITTEE MEMBER MABERRY: Okay.
in,	23	MR. GARNEAU: So you could just say subject to the
	24	you know, the administrative enforcement or
19.530.	25	enforcement procedures set forth in Chapter

	1	SUBCOMMITTEE MEMBER MABERRY: Okay.
	2	SUBCOMMITTEE MEMBER ALTENBERG: Okay. That would
so		
	3	that would be my amendment.
	4	SUBCOMMITTEE MEMBER MABERRY: And my second stands.
discussion?	5	CHAIR MOLINA: Okay. Thank you. Any other
of	6	SUBCOMMITTEE MEMBER McCORD: I'll accept that as part
	7	the motion.
been	8	CHAIR MOLINA: All right. The motion to amend has
	9	made. All those in favor, say "aye."
	10	SUBCOMMITTEE MEMBERS VOICED AYE.
	11	CHAIR MOLINA: All those opposed?
	12	VOTE: AYES: Subcommittee members Altenberg,
Bernard,	1.0	Maberry, McCord, and Chair Molina.
	13	NOES: None. ABSTAIN: None.
	14	ABSENT: None. EXC.: Subcommittee member Chong and
	15	Vice-Chair Tavares.
	16	MOTION CARRIED.
	17	ACTION: APPROVE amendment to main motion.
	18	CHAIR MOLINA: Okay. Thank you. Back to the original
	19	motion. All those in favor, say "aye."
	20	SUBCOMMITTEE MEMBERS VOICED AYE.
	21	CHAIR MOLINA: All those opposed?
	22	
	23	
	24	
	25	

203	5 01	10, 20, 02
Bernard,	1	VOTE: AYES: Subcommittee members Altenberg,
Bernard,	2	Maberry, McCord, and Chair Molina. NOES: None.
	3	ABSTAIN: None. ABSENT: None.
	4	EXC.: Subcommittee member Chong and Vice-Chair Tavares.
	5	MOTION CARRIED.
	6	ACTION: APPROVE main motion as amended.
violations	7	CHAIR MOLINA: Thank you. Okay, moving now to
	8	SUBCOMMITTEE MEMBER MABERRY: We already covered.
	9	CHAIR MOLINA: I'm sorry, we did cover that. That's
here.	10	all-inclusive. I'm trying to follow my script
Penalties.	11	Let's go to page 17, Section .150 under
	12	Any comments?
	13	SUBCOMMITTEE MEMBER ALTENBERG: I would
	14	CHAIR MOLINA: Mr. Maberry.
do I	15	SUBCOMMITTEE MEMBER MABERRY: I would like to ask
u0 1	1.6	
	16	have the floor or does he?
	17	CHAIR MOLINA: No, you had your hand up, so
would	18	SUBCOMMITTEE MEMBER MABERRY: Okay. Thank you. I

19 like to ask counsel why he didn't lump B, C, and

S-OLS 10/23/02

already	20	this together? I mean, it looks like you
	21	have penalties addressed in administrative
for	22	19.530.030. Now we've got a different number
	23	penalties now, or am I missing something here?
you	24	MR. GARNEAU: I guess what is your question? Are
	25	saying that

S-OLS 10/23/02 204

section	1	SUBCOMMITTEE MEMBER MABERRY: Okay. We now have a
	2	called Penalties, right?
	3	MR. GARNEAU: Right.
	4	SUBCOMMITTEE MEMBER MABERRY: And it defines what the
saying it	5	penalties are, but yet we just got through
defined.	6	falls under 19.530.030, which has penalties
	7	MR. GARNEAU: And in my comment under Section B I said
all	8	Section B, C, and 20.35.150. I did reference
penalties	9	those. And just for your information, the
	10	under the provision I just read to you, the
civil	11	19.530.030 are greater. The penalties pay a

the	12	fine not to exceed a thousand in the manner at
order.	13	place and before the date specified in the
day,	14	Pay a civil fine not to exceed a thousand per
	15	so it has both daily fines and
	16	SUBCOMMITTEE MEMBER MABERRY: What was the original
	17	motion?
yet.	18	SUBCOMMITTEE MEMBER ALTENBERG: There is no motion
	19	I'd like to make a motion.
C a	20	SUBCOMMITTEE MEMBER MABERRY: Did we only cover B and
	21	while ago?
is	22	CHAIR MOLINA: Yeah, penalties was part of I guess
	23	still part of C, is my assumption.
	24	SUBCOMMITTEE MEMBER ALTENBERG: May I make a motion,
	25	Chair?
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

S-OLS 10/23/02

205

- 1 CHAIR MOLINA: Okay.
- 2 SUBCOMMITTEE MEMBER ALTENBERG: I move that Section
- 3 20.35.150 be deleted.
- 4 SUBCOMMITTEE MEMBER MABERRY: Second.
- $\,$ 5 CHAIR MOLINA: Okay. It's been moved to be deleted and

in	6	seconded. Discussion? Hearing none, all those
	7	favor, say "aye."
	8	SUBCOMMITTEE MEMBERS VOICED AYE.
	9	CHAIR MOLINA: Those opposed?
Bernard,	10	VOTE: AYES: Subcommittee members Altenberg,
zernara,	11	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None.
	12	ABSENT: None. EXC.: Subcommittee member Chong and
	13	Vice-Chair Tavares.
	14	MOTION CARRIED.
	15	ACTION: APPROVE.
	16	CHAIR MOLINA: Motion carries unanimously, Penalties
	17	section has been deleted.
	18	Moving on to Severability, .160. Again,
	19	there in brackets, "Is this provision necessary?
Code	20	Seems to be adequately covered by Maui County
	21	1.04.050, Severability." Comments?
	22	SUBCOMMITTEE MEMBER MABERRY: Move to delete.
	23	SUBCOMMITTEE MEMBER ALTENBERG: Second.
	24	CHAIR MOLINA: Okay, moved to delete by Mr. Maberry,
none,	25	seconded by Altenberg. Discussion? Seeing

1 all those in favor, say "aye." SUBCOMMITTEE MEMBERS VOICED AYE. 3 CHAIR MOLINA: All those opposed? VOTE: AYES: Subcommittee members Altenberg, 4 Bernard, Maberry, McCord, and Chair Molina. 5 NOES: None. ABSTAIN: None. 6 ABSENT: None. EXC.: Subcommittee member Chong and 7 Vice-Chair Tavares. MOTION CARRIED. 8 9 ACTION: APPROVE. CHAIR MOLINA: Thank you. The Chair marks it 10 unanimous. And now Repealer Clause, .170, again, 11 12 suggestion for deletion. SUBCOMMITTEE MEMBER MABERRY: Move to delete. 13 14 SUBCOMMITTEE MEMBER McCORD: Second. 15 CHAIR MOLINA: Okay. Moved by Maberry to delete and 16 seconded by McCord. Discussion? All those in favor, say "aye." 17 SUBCOMMITTEE MEMBERS VOICED AYE. 18 19 CHAIR MOLINA: All those opposed? VOTE: AYES: Subcommittee members Altenberg, 20 Bernard, Maberry, McCord, and Chair Molina. 21 NOES: None. ABSTAIN: None. 22 ABSENT: None. EXC.: Subcommittee member Chong and 23 Vice-Chair Tavares. 24 MOTION CARRIED. 25 ACTION: APPROVE.

207	S-OL:	3 10/23/02
	1	CHAIR MOLINA: Chair marks it unanimous. SUBCOMMITTEE MEMBER McCORD: Twos are done.
	3	CHAIR MOLINA: Okay, one last thing. Severability is
part	4	covered by Section 20.35.160. I guess this is
	5	of .170. Okay, we are done.
	6	SUBSTANTIVE CHANGES
	7	CHAIR MOLINA: Now let's go to our grand finale, with
the	8	whatever little time we've got left. Okay. Nov
page	9	threes. Okay, I presume we'll start first on
	10	4, okay, which which is part of which is
	11	"glare." In brackets, "Is this enforceable?
and	12	Language used i.e. 'sensation,' 'visual field,'
and	13	'to which the eyes are adapted' is very vague
actor."	14	open to interpretation depending upon the
	15	Dr. Altenberg.
word	16	SUBCOMMITTEE MEMBER ALTENBERG: If I understand, the
	17	"glare" in the rest of the bill as it currently
intention	18	stands is used only as a to describe an
	19	of a phrase. There's no enforceable language

about	20	regarding glare so that we don't need to worry
	21	it.
	22	CHAIR MOLINA: Okay. Any other comments, members? So
a	23	SUBCOMMITTEE MEMBER MABERRY: I guess I'd like to make
	24	motion that we do include the one suggestion,
	25	changing the word "that" to "then." Is that
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
208	S-OL	S 10/23/02
	1	appropriate?
keep	2	CHAIR MOLINA: Okay, yeah, we deleted "that," so we
-	3	it as "than."
as	4	SUBCOMMITTEE MEMBER MABERRY: But otherwise leave it
	5	is. That would be my motion.
	6	SUBCOMMITTEE MEMBER McCORD: Second.
Okay,	7	CHAIR MOLINA: Okay. All right. Any discussion?
	8	seeing none, all those in favor, say "aye."
	9	SUBCOMMITTEE MEMBERS VOICED AYE.
	10	CHAIR MOLINA: All those opposed?
Bernard,	11	VOTE: AYES: Subcommittee members Altenberg,
Dermaru,	12	Maberry, McCord, and Chair Molina. NOES: None.
	13	ABSTAIN: None. ABSENT: None.

	14	EXC.:	Subcommittee member Chong and Vice-Chair Tavares.
	15	MOTION CARRIED.	
	16	ACTION:	APPROVE.
In	17	CHAIR MOLINA: Ok	ay, moving down to "light pollution."
what?	18	brackets, "	Alters the appearances how? From
How	19	Any interfe	rence or unreasonable interference?
	20	measure?"	And moving down I guess that same
'artificia	21	paragraph,	again in brackets, "Are terms
If	22	light' and	'artificial illumination' the same?
define.	23	so, use one	term for consistency. Should
Okay,	24	Use third t	erm 'artificial lighting' below."
	25	Mr. Maberry	·.

209		
	1	SUBCOMMITTEE MEMBER MABERRY: I would like to make a
read	2	motion that we change the words let me just
	3	it. "Light pollution means any artificial light
"emitted	4	that brightens the atmosphere," rather than
	5	into."

S-OLS 10/23/02

words	6	CHAIR MOLINA: Okay. So we're going to delete the
"brightens	7 s ."	"is" and "emitted" and insert the word
been	8	Comments from the members? Oh, a motion has
	9	made. Is there a second?
	10	SUBCOMMITTEE MEMBER McCORD: Second.
	11	SUBCOMMITTEE MEMBER BERNARD: Second.
	12	CHAIR MOLINA: Okay, seconded by Bernard. Okay, any
favor	13	discussion? Okay, seeing none, all those in
word	14	of the deletion of "is emitted" and to add the
	15	"brighten" instead or "brightens," say "aye."
	16	SUBCOMMITTEE MEMBERS VOICED AYE.
	17	CHAIR MOLINA: All those opposed?
Bernard,	18	VOTE: AYES: Subcommittee members Altenberg,
Bernara,	19	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None.
	20	ABSENT: None. EXC.: Subcommittee member Chong and
	21	Vice-Chair Tavares.
	22	MOTION CARRIED.
	23	ACTION: APPROVE.
	24	CHAIR MOLINA: Okay.
"into"	25	SUBCOMMITTEE MEMBER McCORD: It eliminated the word

- 1 too, doesn't it?
- 2 SUBCOMMITTEE MEMBER BERNARD: Right.
- 3 CHAIR MOLINA: It means any artificial light that
- 4 brightens --
- 5 SUBCOMMITTEE MEMBER MABERRY: "The atmosphere."
- 6 CHAIR MOLINA: Oh, sorry, "into." Sorry. Thank you,
- 7 Mr. McCord, for that clarification. Any other
- 8 comments? How about the terms "artificial

light"?

- 9 Dr. Altenberg, followed by Mr. Maberry.
- 10 SUBCOMMITTEE MEMBER MABERRY: I -- I'd like to -- I'd like
 - 11 to make a motion to withdraw the motion that you
 - just passed. I put it in the wrong place. I
 - 13 apologize. I misread my notes.
 - 14 CHAIR MOLINA: Okay, withdrawal of the second?
- 15 SUBCOMMITTEE MEMBER MABERRY: Can somebody withdraw their
 - 16 second?
 - 17 SUBCOMMITTEE MEMBER BERNARD: Yes.
- 18 CHAIR MOLINA: Ms. Bernard, can you withdraw your second?
- 19 SUBCOMMITTEE MEMBER MABERRY: I apologize. I apologize.
 - I misread my notes.
 - 21 MR. SALDANA: Mr. Chair.
 - 22 CHAIR MOLINA: Mr. Saldana.
 - 23 MR. SALDANA: That should be a motion to reconsider.
 - 24 CHAIR MOLINA: Oh, let's follow our parliamentary
 - procedures.

211	S-OLS 10/23/02
	1 MR. SALDANA: So it has to be somebody that
new	2 SUBCOMMITTEE MEMBER MABERRY: How about if I just do a
	3 motion for this section? Can I do that?
	4 MR. SALDANA: You've already acted on it.
but	5 SUBCOMMITTEE MEMBER MABERRY: It's okay. It's passed,
	6 then I oh, I see what you're saying.
to	7 CHAIR MOLINA: Before we delete that motion, we have
	8 motion to reconsider.
	9 SUBCOMMITTEE MEMBER MABERRY: I move to reconsider the
	10 previous
	11 ?: Second.
	12 ?: Second.
	13 SUBCOMMITTEE MEMBER MABERRY: I apologize.
to	14 CHAIR MOLINA: Okay, all those in favor of the motion
	15 reconsider, say "aye."
	16 SUBCOMMITTEE MEMBERS VOICED AYE.
	17 CHAIR MOLINA: All those opposed?
D 1	18 VOTE: AYES: Subcommittee members Altenberg,
Bernard,	Maberry, McCord, and Chair Molina. 19 NOES: None. ABSTAIN: None.

	20	ABSENT: EXC.:	None. Subcommittee member Chong and
	21		Vice-Chair Tavares.
	22	MOTION CARRIED.	
	23	ACTION:	APPROVE reconsideration of Section 20.35.040, definition of "light
	24		pollution."
your	25	CHAIR MOLINA: A	All right. Now we can proceed with

212	S-OLS 10/23/02
	1 request, Mr. Maberry.
word	2 SUBCOMMITTEE MEMBER MABERRY: Okay, sir. I put the
rest	3 brighten in the wrong place. I didn't read the
reads:	4 of my notes. I would like to move that that
is	5 "Light pollution means any artificial light that
	6 emitted into the atmosphere either directly or
	7 indirectly by reflection that brightens the
sorry.	8 appearance," okay, "of the night sky." I'm
	9 It was I was wanting to get rid of the word
it	10 "alters." That's that's where I intended for
	11 to be "brighten."
made	12 CHAIR MOLINA: Okay. Everybody clear on the motion

	13	and the second?
	14	SUBCOMMITTEE MEMBER ALTENBERG: Second.
	15	CHAIR MOLINA: Okay, seconded by Dr. Altenberg.
those	16	Additional discussion? Okay, seeing none, all
	17	in favor, say "aye."
	18	SUBCOMMITTEE MEMBERS VOICED AYE.
	19	CHAIR MOLINA: All those opposed?
Bernard,	20	VOTE: AYES: Subcommittee members Altenberg,
	21 22 23	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None. ABSENT: None. EXC.: Subcommittee member Chong and Vice-Chair Tavares.
	24	MOTION CARRIED.
	25	ACTION: APPROVE.

moving	1	CHAIR MOLINA: Thank you. Motion carries. Okay,
regarding	2	down. Any comments additional comments
there	3	artificial light and that the differences, if
	4	is one, between artificial light and artificial
	5	illumination? Is this the same? Dr. Altenberg.
it.	6	SUBCOMMITTEE MEMBER ALTENBERG: I wouldn't worry about

S-OLS 10/23/02

213

	7	CHAIR MOLINA: Okay.
to	8	SUBCOMMITTEE MEMBER ALTENBERG: We've got other fish
	9	fry here.
	10	SUBCOMMITTEE MEMBER MABERRY: Yep. Thank you.
this,	11	CHAIR MOLINA: So we'll stay there's consensus on
	12	then.
	13	SUBCOMMITTEE MEMBER BERNARD: You know
you	14	CHAIR MOLINA: Comments from Corp. Counsel on it? Do
problem?	15	need do you have any you don't have a
suggestion	16 ns.	MR. GARNEAU: You know, all these were just
that	17	I think if we revisit it we might want to clean
same	18	up. If you're using a term, you should use the
	19	term every single time, and we've used
	20	SUBCOMMITTEE MEMBER ALTENBERG: Agreed.
does	21	MR. GARNEAU: a very similar term, and it probably
just	22	all mean the same, but if they want to pass and
	23	look at it later, then we'll just
for	24	CHAIR MOLINA: Which term does the body prefer, then,
artificial	25	consistency's sake, artificial light or

214

1	illumination?
2	SUBCOMMITTEE MEMBER McCORD: It's best to use light.
3	SUBCOMMITTEE MEMBER ALTENBERG: Light.
4	SUBCOMMITTEE MEMBER MABERRY: Throughout.
5	CHAIR MOLINA: All right.
6	SUBCOMMITTEE MEMBER BERNARD: Mr. Chair.
7	CHAIR MOLINA: Ms. Bernard.
8	SUBCOMMITTEE MEMBER BERNARD: Before we leave this
9 of	section, actually, there's something that kind
10 "nocturnal"	concerns me. It's the use of the term
11	in front of "native wildlife" just before that
12	bracketed section there. I'm worried that that
13	could be misinterpreted in the future because
14 nocturnal.	turtles and sea birds are not strictly
15	So we need to just strike that word.
16	SUBCOMMITTEE MEMBER ALTENBERG: Agreed. Delete
17	"nocturnal." I move that we delete "nocturnal."
18	CHAIR MOLINA: Okay. Is there a second?
19	SUBCOMMITTEE MEMBER MABERRY: Second.
20	CHAIR MOLINA: Okay. The motion has been made to
delete	the word Uperturnel U which is puice to Upeting
21	the word "nocturnal," which is prior to "native
22 in	wildlife." Discussion? Hearing none, all those
23	favor?
24	SUBCOMMITTEE MEMBERS VOICED AYE

215	S-OI	10/23/02	
Bernard,	1	OTE: AYES: Subco	mmittee members Altenberg,
	2	NOES: None.	ry, McCord, and Chair Molina.
	3	ABSTAIN: None. ABSENT: None. EXC.: Subco	mmittee member Chang and
	4		mmittee member Chong and Chair Tavares.
	5	MOTION CARRIED.	
	6	ACTION: APPRO	VE.
Any	7	CHAIR MOLINA: Okay. I	s that it for this section?
	8	other comments?	If not, let's move down to the
In	9	bottom of the pag	e regarding outdoor lighting.
	10	brackets on page	5 it says, "'Floodlight' and
are	11	'spotlight' are d	efined. 'area' and 'search'
should	12	not." Okay. If	some are defined, everything
	13	be defined.	
	14	CHAIR MOLINA: Mr. Mabe	rry.
	15	SUBCOMMITTEE MEMBER MAB	ERRY: Mr. Chair, did we skip
of	16	outdoor lighting?	Is there some at the bottom
	17	page 4?	
	18	CHAIR MOLINA: Yeah, I	think

	19 SUBCOMMITTEE MEMBER BERNARD: He	's still on it.
	20 CHAIR MOLINA: Yeah, it continues	s onto page 5.
	21 SUBCOMMITTEE MEMBER BERNARD: Yea	ah, he's on it.
	22 SUBCOMMITTEE MEMBER MABERRY: Oh,	, I got it. I got it.
	23 Okay.	
	24 CHAIR MOLINA: Okay. So "floodl:	ight" and "spotlight"
for	25 I'm sorry, "area" and "sear	rch," we're looking
	RALPH ROSENBERG COURT REPO (808) 524-2090	DRTERS, INC.
	(222)	
	S-OLS 10/23/02	
216	S-OLS 10/23/02	
	1 specific definitions from t	the Corp. Counsel.
	<pre>1 specific definitions from t 2 Comments? Is that somethin</pre>	<u>-</u>
-	-	-
-	-	ng to worry about or -
- but	2 Comments? Is that somethin	ng to worry about or -
- but	2 Comments? Is that somethin 3 SUBCOMMITTEE MEMBER ALTENBERG: 1 4 it's this says, "Such de	ng to worry about or - I would say no because evice shall include,
- but	2 Comments? Is that somethin 3 SUBCOMMITTEE MEMBER ALTENBERG:	ng to worry about or - I would say no because evice shall include,
	2 Comments? Is that somethin 3 SUBCOMMITTEE MEMBER ALTENBERG: 1 4 it's this says, "Such de	ng to worry about or - I would say no because evice shall include, no, I guess it would
- but and	Comments? Is that something SUBCOMMITTEE MEMBER ALTENBERG: it's this says, "Such de not be limited to" well, I don't think it's a big property.	ng to worry about or - I would say no because evice shall include, no, I guess it would roblem to worry about,
	Comments? Is that something SUBCOMMITTEE MEMBER ALTENBERG: it's this says, "Such definition of the limited to" well,	ng to worry about or - I would say no because evice shall include, no, I guess it would roblem to worry about,
 and	Comments? Is that something SUBCOMMITTEE MEMBER ALTENBERG: it's this says, "Such de not be limited to" well, I don't think it's a big property.	ng to worry about or - I would say no because evice shall include, no, I guess it would roblem to worry about,
 and	Comments? Is that something SUBCOMMITTEE MEMBER ALTENBERG: it's this says, "Such defined to" well, not be limited to" well, I don't think it's a big property. I think we're short on times	ng to worry about or - I would say no because evice shall include, no, I guess it would roblem to worry about, e and there are other

10 CHAIR MOLINA: Okay. Any comments from the Corp.

No? Okay.

Counsel?

	12	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.
5,	13	CHAIR MOLINA: We'll move on. Let's move down to page
"Who	14	under emergency lighting, who in brackets,
	15	determines what is 'required for public safety'?
	16	This is a rather large exception that could be
	17	interpreted to exempt all lighting near resorts
	18	necessary for safety of guests."
	19	SUBCOMMITTEE MEMBER ALTENBERG: I have a motion.
	20	CHAIR MOLINA: Okay.
	21	SUBCOMMITTEE MEMBER ALTENBERG: I would propose the
Section	22	following language be substituted in for
by	23	A, that "all temporary emergency lighting needed
emergency	24	the police or fire departments or other
	25	services." That's the language of Kennebunkport,
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
217	S-OI	LS 10/23/02
lighting.	1	Maine. That's how they describe emergency
slower.	2	CHAIR MOLINA: Okay, can you restate that a little

3 SUBCOMMITTEE MEMBER ALTENBERG: Okay, instead of saying

required	4	<pre>emergency lighting "emergency lighting</pre>
10401100	5	for public safety," I would say, "all temporary
	6	emergency lighting needed by the police or fire
	7	departments or other emergency services."
	8	SUBCOMMITTEE MEMBER BERNARD: Is that a motion?
	9	SUBCOMMITTEE MEMBER MABERRY: I'll second that for
	10	discussion.
and	11	CHAIR MOLINA: Okay. All right. Motion has been made
	12	seconded. Discussion.
for	13	SUBCOMMITTEE MEMBER MABERRY: How will this affect,
	14	example, HC&S and their vehicles moving back and
	15	forth across between their adjacent properties
safety?	16	crossing the roads and putting up lights for
	17	That won't necessarily be by the police.
	18	CHAIR MOLINA: A private industry.
	19	SUBCOMMITTEE MEMBER ALTENBERG: Well, they would be
	20	considered another emergency service.
It's	21	SUBCOMMITTEE MEMBER MABERRY: It's not an emergency.
	22	safety, but it's not an emergency.
proposing	23	SUBCOMMITTEE MEMBER ALTENBERG: Well, are you
as	24	that we should have language that exempts those
	25	well?

218

	1	SUBCOMMITTEE MEMBER MABERRY: I think for the sake of
able	2	human lives, yeah, it's necessary that you be
	3	to
	4	SUBCOMMITTEE MEMBER ALTENBERG: Can that light be
	5	shielded?
	6	CHAIR MOLINA: Let's ask Mr. Garneau for maybe the
	7	appropriate language that could be used.
	8	MR. GARNEAU: I was just going to say that it is
	9	temporary.
	10	SUBCOMMITTEE MEMBER MABERRY: It is temporary.
here,	11	MR. GARNEAU: Different from I think my comment
was	12	and maybe it wasn't wasn't that artful, but I
	13	trying to I had done an earlier memo to you,
	14	remember, about the liability, and we talked all
to	15	about the resorts and lights and such. And this
	16	me would be a loophole that could be used to
since	17	frustrate that intent. And so I think that
temporary	18	your language Dr. Altenberg said all
	19	emergency light, you could just say needed by
could	20	police, fire departments, or, you know, you
It's	21	put in agricultural activities or something.

It	22	temporary, so you know it would fall in there.
	23	wouldn't they wouldn't be able to use the
	24	exception.
	25	SUBCOMMITTEE MEMBER ALTENBERG: Mike.

S-OLS 10/23/02

219

	1	CHAIR MOLINA: Proceed.
just	2	SUBCOMMITTEE MEMBER MABERRY: I'm fine with that. I
	3	wanted to point out that it's not only he
triggered	4	mentioned agriculture, and that kind of
they've	5	the fact that I've seen, for example, when
end	6	had fireworks displays down in Wailea and they
in a	7	up parking up on a lawn somewhere as opposed to
people	8	regular parking area in order to get enough
	9	parked and they put lights up there for people's
vehicles.	10	safety to get, you know, to and from their
saying I	11	It's temporary. It's temporary. I'm just
agricultur	12 ce.	don't know that we want to use the word
careful	13	SUBCOMMITTEE MEMBER McCORD: I think we have to be

talked	14	with the word agriculture too, because we've		
of	15	about this before, road construction, any number		
	16	things.		
track,	17 SUBCOMMITTEE MEMBER MABERRY: You're on the right			
	18	but I don't think you've come up with the right		
	19	language yet.		
	20 SUBCO	OMMITTEE MEMBER McCORD: It just needs to be more		
	21	inclusive somehow.		
insert	22 CHAII	R MOLINA: We'll need appropriate language to		
	23	in here. Dr. Altenberg.		
24 SUBCOMMI something		DMMITTEE MEMBER ALTENBERG: Let me propose		
	25	for discussion. Suppose we said, "all temporary		
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090		
220	S-OLS 10/23/02			
	1	lighting required to ensure public safety"?		
	2 SUBCO	OMMITTEE MEMBER MABERRY: I		
	3 SUBCO	OMMITTEE MEMBER ALTENBERG: Is that		
that.	4 SUBCO	DMMITTEE MEMBER MABERRY: I modify my second for		

5 SUBCOMMITTEE MEMBER ALTENBERG: Does that cut --

6 SUBCOMMITTEE MEMBER MABERRY: It's not --

grain	7	SUBCOMMITTEE MEMBER ALTENBERG: cut it along the
	8	correctly? "All temporary lighting required to
	9	ensure public safety."
motion?	10	CHAIR MOLINA: Do we need to withdraw the original
	11	Okay. We need to
discussion	12 at	SUBCOMMITTEE MEMBER ALTENBERG: This is just
	13	this point.
	14	SUBCOMMITTEE MEMBER MABERRY: I withdraw my okay.
good	15	SUBCOMMITTEE MEMBER ALTENBERG: If it sounds like a
need	16	idea, then we'll do whatever withdraw stuff we
	17	to do, but I want to know does this sound like a
	18	good idea or is it should be modified?
	19	Mr. Garneau.
	20	MR. GARNEAU: Well, I think for sake of time it does
	21	indicate your intent better, and maybe it's
know, I	22	something we could revisit later. I you
that,	23	would just I think right now you could do
sure	24	and then we can look at it some more to make
the	25	we're including the things that came up during

S-OLS 10/23/02

meeting, like the Public Works doing projects or 2 the, you know, cane or whatever, but it would be eliminating what was my concern with the original 4 language, that it was too broad. 5 SUBCOMMITTEE MEMBER MABERRY: I withdraw my second from 6 the original motion. CHAIR MOLINA: Okay. SUBCOMMITTEE MEMBER ALTENBERG: I withdraw -- was it 8 my 9 motion? 10 CHAIR MOLINA: Yeah, it was your motion. SUBCOMMITTEE MEMBER ALTENBERG: I withdraw the motion. 11 12 CHAIR MOLINA: We're working backwards here. 13 SUBCOMMITTEE MEMBER MABERRY: Now you can make a motion. SUBCOMMITTEE MEMBER ALTENBERG: Okay. I move that 14 Section .050, Subsection A be amended to read, "all 15 16 temporary lighting needed to ensure public safety." 17 CHAIR MOLINA: Okay. SUBCOMMITTEE MEMBER MABERRY: Second. 18 CHAIR MOLINA: All right. Discussion, members? 19 20 SUBCOMMITTEE MEMBER MABERRY: Call --21 CHAIR MOLINA: Seeing none, all those in favor, say "aye." SUBCOMMITTEE MEMBERS VOICED AYE. 22 23 CHAIR MOLINA: All those opposed?

24

222	S-OLS 10/23/02				
Bernard,	1	VOTE: AYES:	Subcommittee members Altenberg,		
	2	NOES:	Maberry, McCord, and Chair Molina. None.		
	3	ABSTAIN: ABSENT: EXC.:	None. None. Subcommittee member Chong and Vice-Chair Tavares.		
	4	EAC.:			
	5	MOTION CARRIED.	TION CARRIED.		
	6	ACTION:	APPROVE.		
7 CHAIR MOLINA: Thank you. Okay,		Thank you. Okay, moving right along.			
	8 Let's go now to page		now to page		
getting	9 SUBCOMMITTEE MEMBER McCORD: Someone said we're getting				
	10	time restr	ricted here. We're moving along.		
color	11	CHAIR MOLINA: F	Page 8, members, having to do with		
	12	rendition	under Section .070, Lamp Standards, in		
the	13	brackets,	"Is this clause needed? If these are		
	14	accepted a	activities, then simply list the		
exceptions. Or is this meant to be a two- test?			s. Or is this meant to be a two-part		
	16	The phrase	e 'to preserve the effectiveness of the		
interpreta	17 ations.	activity'	is vague and open to wide		
	18	Also, the	term 'exceptions' is used in this		

	19	paragraph and the term 'exemptions' in second
other	20	paragraph below. Should use one term of the
the	21	for consistency." Is that supposed to be "or
	22	other"? "One term or the other"?
	23	MR. GARNEAU: Yes.
necessary?	24	CHAIR MOLINA: Okay. Comments? Is this clause
	25	Okay, Dr. Altenberg.

223	S-OL	S 10/23/02
leave it	1	SUBCOMMITTEE MEMBER ALTENBERG: I think we should
	2	as is. It's a specific enumeration. Perhaps we
	3	should insert "specifically" after the word
Ε.	4	"activity" before that list of A, B, C, D, and
"activity."	5	CHAIR MOLINA: "Specifically" after the word
one	6	I'm tying to find my way up here. Is that the
	7	where "effectiveness of the activity"?
	8	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, comma,
	9	"specifically," colon.
	10	SUBCOMMITTEE MEMBER MABERRY: Second.

11 CHAIR MOLINA: Okay. It's been moved and seconded to

add

	12	the word "specifically." Any comments? Okay,
	13	hearing none, all those in favor, say "aye."
	14	SUBCOMMITTEE MEMBERS VOICED AYE.
	15	CHAIR MOLINA: Okay. Those opposed?
D 1	16	VOTE: AYES: Subcommittee members Altenberg,
Bernard,	17	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None.
	18	ABSENT: None.
	19	EXC.: Subcommittee member Chong and Vice-Chair Tavares.
	20	MOTION CARRIED.
	21	ACTION: APPROVE.
	22	CHAIR MOLINA: Okay. Thank you. So we'll leave this
	23	clause in there. Any other comments as we look
	24	further down to C?
	25	SUBCOMMITTEE MEMBER BERNARD: Actually, didn't we turn

into	1	CHAIR MOLINA: Yeah, that's right Number 2 was turned
	2	a three. Okay, I'm sorry. I'm getting a little
'criticall	3 Y	ahead of myself. In brackets, "The term
And	4	depends' is vague and open to interpretation."
Outdoor	5	the words "upon the recommendation of the

S-OLS 10/23/02

224

the	6	Lighting Standards Committee and the approval of
about,	7	director." This is an issue we had talked
of	8	what kind of leverage we should give this type
of	9	committee, which is only I believe this type
Variances	10	authority is only given to the Board of
	11	and Planning Commission. Mr. Garneau.
and I	12	MR. GARNEAU: I know I missed one of your meetings,
but	13	believe one of the other Corp. Counsels came,
was	14	didn't you already vote on this before, that it
	15	to be advisory at your last meeting?
	16	SUBCOMMITTEE MEMBER MABERRY: Yes.
is	17	MR. GARNEAU: So I that was my understanding, which
I	18	why the language was changed the way it was. So
	19	don't think you should change it now after you
	20	already voted on it.
	21	CHAIR MOLINA: To leave it as advisory.
	22	SUBCOMMITTEE MEMBER MABERRY: Agreed.
	23	CHAIR MOLINA: Is there consensus?
	24	SUBCOMMITTEE MEMBER ALTENBERG: Yes.
	25	SUBCOMMITTEE MEMBERS VOICED NO OBJECTIONS.

225

of	1	CHAIR MOLINA: Okay. Moving down towards the bottom
	2	the page. "For roadways within the rural or
and	3	agricultural," the word "areas" has been deleted
we	4	substituted with "districts," and in brackets,
Department	5	need a confirmation with the Public Works
	6	that the lighting proposed lighting meets all
clause,	7	applicable engineering standards. "The last
not	8	'unless IESNA' is an incomplete sentence. It's
paragraph	9	clear from the context what portion of the
road	10	this clause is modifying. The term 'internal
'major	11	intersections' is not defined nor is the term
these	12	and/or minor collector road.' depending on
	13	definitions, the County may or may not have the
within	14	authority to regulate the roads if they fall
apply	15	State or Federal jurisdiction. These comments
	16	to paragraph D, which is below as well."
	17	Dr. Altenberg.
	18	SUBCOMMITTEE MEMBER ALTENBERG: I would move that the
	19	phrase beginning with "unless" be moved to the

the	20	beginning of this subsection, and so the rest of
	21	subsection would follow after it says, "for this
	22	usage, for roadways within the urban areas, the
	23	maximum," et cetera, et cetera.
Is	24 CHAIR	MOLINA: Okay. There's a motion on the floor.
	25	there a second?

226	S-OL	S 10/2	3/02	
	1	SUBCO	MMITTEE MEMB	ER BERNARD: Second.
the	2	CHAIR	MOLINA: Ok	ay. The motion is to remove put
standards	3		sentence "U	nless IESNA Federal and State
	4		require gre	ater illumination for this usage," to
Seeing	5		start parag	raph C, okay. Okay, discussion?
	6		none, all t	hose in favor, say "aye."
	7	SUBCO	MMITTEE MEMB	ERS VOICED AYE.
	8	CHAIR	MOLINA: Al	l those opposed?
Bernard,	9	VOTE:	AYES:	Subcommittee members Altenberg,
	10		NOES: ABSTAIN:	Maberry, McCord, and Chair Molina. None.
	11		ABSENT: EXC.:	None. Subcommittee member Chong and
	12			Vice-Chair Tavares.
	13	MOTIO	N CARRIED.	

	14	ACTION: APPROVE.
	15	CHAIR MOLINA: Okay. Additional comments? Let's get
time, if	16	maybe Public Works to comment on it at this
	17	you have something to say.
	18	MR. NAKAO: Well, I'm not the street lighting person.
	19	CHAIR MOLINA: We can always get comments later.
someone	20	MR. NAKAO: Yeah, I think it would be better if
	21	else were to comment on it.
	22	CHAIR MOLINA: We think Mr. Nakao is the Jack of all
	23	trades here. He's been so good.
В,	24	Okay, members, let's move down to page 9,
"propertie	25 es,"	word "land" has been substituted with
		DALDU DOCEMBEDO COUDE DEDODERDO INC
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

S-OLS 10/23/02

227

motor	1	and "glare perceptible to persons operating
	2	vehicles on public ways" may be difficult to
specificati	3 Lon.	administer if do not if there's no
	4	Comments?
an	5	SUBCOMMITTEE MEMBER ALTENBERG: I was wrong. Here's
	6	example where glare is an enforceable used
	7	enforceably, so

	8	SUBCOMMITTEE MEMBER McCORD: Well, playing devil's
discussion	9	advocate, this is where we had the big
	10	about 900, 3,000.
think	11	SUBCOMMITTEE MEMBER MABERRY: Right, which I don't
	12	we're going to settle now, since we don't have
language.	13	Mr. Chong, but we can address the other
3,000.	14	SUBCOMMITTEE MEMBER McCORD: Well, I'll vote for
	15	SUBCOMMITTEE MEMBER ALTENBERG: I would oppose that.
	16	SUBCOMMITTEE MEMBER BERNARD: I will not.
	17	CHAIR MOLINA: Okay.
	18	SUBCOMMITTEE MEMBER BERNARD: On the beach?
this	19	CHAIR MOLINA: The Chair would recommend postpone on
	20	or
	21	SUBCOMMITTEE MEMBER MABERRY: Mr. Chair, may
	22	CHAIR MOLINA: Mr. Maberry.
just a	23	SUBCOMMITTEE MEMBER MABERRY: I suggest we take
you	24	moment to see is there some language in here
number	25	want to clean up and address other than the
		RALPH ROSENBERG COURT REPORTERS, INC.

(808) 524-2090

	1	of lumens?
	2	SUBCOMMITTEE MEMBER ALTENBERG: Having to do with the
I'm	3	turtle part of Section D on page 10, nothing
	4	not so worried about anything else before that.
	5	SUBCOMMITTEE MEMBER MABERRY: Okay, but we can accept
	6	"properties"?
	7	SUBCOMMITTEE MEMBER ALTENBERG: Yes.
	8	SUBCOMMITTEE MEMBER MABERRY: Thank you.
	9	CHAIR MOLINA: Chair has no objection to accepting
does	10	"properties." Okay. And the issue of lumens,
	11	the body want to vote on it?
better	12	SUBCOMMITTEE MEMBER McCORD: Without Rick, we just
	13	leave it alone.
	14	SUBCOMMITTEE MEMBER ALTENBERG: I should comment
	15	CHAIR MOLINA: Okay. Without our lighting expert
	16	SUBCOMMITTEE MEMBER ALTENBERG: If I may comment.
	17	CHAIR MOLINA: Dr. Altenberg.
levels	18	SUBCOMMITTEE MEMBER ALTENBERG: That these lumen
	19	are part of the language of I believe it's
spotligh	20 ts.	Kennebunkport, Maine, setting 900 for
currently	21 Y	That's where that came from, so it's
spotligh	22 ts.	that's a standard that's being used for
	23	CHAIR MOLINA: Okay. Thank you for that information.
postpone	24	Chair would like to entertain a motion to

229	S-OI	LS 10/23/02
which	1	SUBCOMMITTEE MEMBER BERNARD: Which I'm sorry,
	2	section are you wanting to postpone?
	3	CHAIR MOLINA: B.
	4	SUBCOMMITTEE MEMBER BERNARD: Just B?
	5	CHAIR MOLINA: Yeah.
	6	SUBCOMMITTEE MEMBER BERNARD: Okay.
would	7	SUBCOMMITTEE MEMBER MABERRY: Mr. Chair, my motion
	8	be
	9	CHAIR MOLINA: With regards to lumens.
that	10	SUBCOMMITTEE MEMBER MABERRY: that the only thing
	11	we do with B for right now is to simply change
	12	"land" to "properties."
	13	CHAIR MOLINA: Okay.
anything	14	SUBCOMMITTEE MEMBER MABERRY: That we not change
	15	else at this time. That would be my motion.
	16	SUBCOMMITTEE MEMBER ALTENBERG: Second.
	17	CHAIR MOLINA: Okay. It's been moved to just change
else.	18	"land" to "properties" and not change anything

19	0	kay.	All	those	in	favor,	say	"aye."
20 S	UBCOMM	ITTEE	MEMBI	ERS V	OICE	D AYE.		
21 C	HAIR M	OLINA:	Al	l tho	se c	pposed	?	
22								
23								
24								
25								

230	S-01	S-OLS 10/23/02							
	1	VOTE: AYES: Subcommittee members Altenberg,							
Bernard,	Τ.	VOIE. AIES. Subcommittee members Artemberg,							
	2	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None.							
	3	ABSENT: None.							
	4	EXC.: Subcommittee member Chong and Vice-Chair Tavares.							
	5	MOTION CARRIED.							
	6	ACTION: APPROVE.							
	7	CHAIR MOLINA: All right. Moving on to page 10.							
whatever	8	SUBCOMMITTEE MEMBER MABERRY: I move that we add							
that,	9	is appropriate. I think we already settled							
motion	10	though. I apologize. Did we already have a							
	11	on "landward" that passed?							
	12	SUBCOMMITTEE MEMBER ALTENBERG: "Landward," yes.							
as	13	CHAIR MOLINA: But we wanted to further the discussion							

	14	a number three. Dr. Altenberg.
one	15	SUBCOMMITTEE MEMBER ALTENBERG: Yes, here's where
protection	16	of the main defects I see is there's no
You	17	from cumulative effect of lights on beaches.
	18	can have lots of little ones that can still
me	19	interfere with the turtles. So I would let
be	20	move the following let me move that Section D
100	21	amended to read as follows: "Luminaires within
	22	meters landward of the ocean shall be designed,
that,	23	positioned, shielded, or otherwise modified so
lumens	24	A, no light from a lamp will 260 or greater
beach	25	of output shall shine directly on the ocean or
		RALPH ROSENBERG COURT REPORTERS, INC.

(808) 524-2090

231	S-OLS 10/2	23/02
light	1	up to the highest tide elevation, and B, the
not	2	trespass from all sources on a property shall
or	3	exceed .1 footcandles at any point on the ocean
	4	beach up to the high tide elevation."

	5	CHAIR MOLINA: Okay. Let's see.
	6	SUBCOMMITTEE MEMBER BERNARD: Second.
from	7	CHAIR MOLINA: Okay, it's been seconded. Comments
	8	staff?
	9	MR. SALDANA: Do you have that language written out?
was	10	SUBCOMMITTEE MEMBER ALTENBERG: Yes, and again, that
	11	e-mailed to you and
	12	MR. SALDANA: It's not part of this document, then?
	13	SUBCOMMITTEE MEMBER ALTENBERG: It was part of the
	14	suggested revisions that I e-mailed to all the
	15	Committee members and to the Committee, to you.
ordinance	16	CHAIR MOLINA: Since that was not part of the
not	17	today, I think the Chair made a point that we're
address	18	going to take this up, anything new until we
So	19	what else the other items that are in here.
	20	if we could move on and then we could come back.
	21	Ms. Bernard.
we've	22	SUBCOMMITTEE MEMBER BERNARD: You know what, I think
things in	23	already done that a few we've added new
to	24	here along the way, because it's been relevant
doing	25	what we've discussed. So we've already been

232	S-OLS 10/	23/02
	1	that.
	2 CHAI	R MOLINA: I know we've done it a couple of times.
	3	The Chair's been real lenient on it. The Chair
	4	would like to move on, but realistically we're
not	5	going to get all of this done anyway, so
	6 SUBC	COMMITTEE MEMBER MABERRY: Did somebody second it?
	7 CHAI	R MOLINA: Yes, there is a motion on the floor.
	8 SUBC	COMMITTEE MEMBER MABERRY: May I have discussion?
	9 CHAI	R MOLINA: Okay, Mr. Maberry.
	10 SUBC	COMMITTEE MEMBER MABERRY: Since we're already over
	11	here. I have concern about that the way it's
have	12	worded. I appreciate the intent, but what we
that	13	already somewhat sort of loosely agreed to is
lights	14	if they use amber lenses, you know, on their
testimony	15	on the beach, which has been shown through
that	16	that it doesn't negatively impact the wildlife,
that	17	that's acceptable, and you're not addressing
lumens	18	here. And that would significantly be higher
	19	than what you've defined.

20 SUBCOMMITTEE MEMBER ALTENBERG: Yeah, I guess the

reason

originally	21	is there was an ordinance in Florida that
spectrum c	22 of	included references to nanometers to the
amended	23	the light and that it was later deleted
I	24	to just include all light levels. So that's why
would	25	went with this language. We I could I

233	S-OLS 10/2	3/02
grab	1	accept as a friendly amendment I'll have to
	2	the nanometer specification, but to say all
	3	footcandles of greater than of a frequency
	4	greater than X nanometers, so that would that
light.	5	would not cover, then, low pressure sodium
	6	Would that address your concerns?
just	7 SUBCO	MMITTEE MEMBER MABERRY: It probably would. I
this	8	want to point out that we'll end up fighting
from	9	battle we don't have the people from the
hotels	10	the visitor industry and we don't have the
don't	11	and we don't have Rick here. So, I mean, I

	12 know that we want to
me	13 CHAIR MOLINA: Chair's, recommendation sorry. Let
on	inject, Mr. Maberry is not to make a decision
	15 this.
	16 SUBCOMMITTEE MEMBER MABERRY: Go ahead, yeah.
	17 SUBCOMMITTEE MEMBER ALTENBERG: That it be postponed?
	18 CHAIR MOLINA: Can I have a motion to postpone?
	19 SUBCOMMITTEE MEMBER McCORD: I
	20 CHAIR MOLINA: Well, we need to withdraw the original
	21 motion.
to.	22 SUBCOMMITTEE MEMBER MABERRY: Well, only if they want
	I mean, they can still take a vote on it.
be	24 SUBCOMMITTEE MEMBER ALTENBERG: I would rather that it
	25 postponed than withdrawn.
	RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
234	S-OLS 10/23/02
	1 CHAIR MOLINA: Okay. All righty. We already have an
	2 existing motion on the floor.

SUBCOMMITTEE MEMBER ALTENBERG: Did somebody motion to

CHAIR MOLINA: There's no motion made to postpone

postpone?

4

motion	6	because unless you withdraw your original
	7	and then we'll go with the motion to postpone.
it.	8	SUBCOMMITTEE MEMBER ALTENBERG: Okay. I'll withdraw
	9	SUBCOMMITTEE MEMBER McCORD: I'll move to postpone.
	10	CHAIR MOLINA: Okay. Hang on. And withdrawal of the
	11	second?
	12	SUBCOMMITTEE MEMBER BERNARD: Yes.
	13	CHAIR MOLINA: All right, now, motion to postpone and
did	14	seconded by Mr. McCord, right? You seconded or
	15	you make the motion to postpone?
have	16	SUBCOMMITTEE MEMBER McCORD: I made the motion. We
	17	no second yet.
	18	CHAIR MOLINA: I need a second to postpone.
	19	SUBCOMMITTEE MEMBER ALTENBERG: I second.
All	20	CHAIR MOLINA: Okay, seconded by Altenberg. Okay.
	21	right, let's go down to .090.
	22	SUBCOMMITTEE MEMBER BERNARD: Point of clarification.
	23	CHAIR MOLINA: Proceed.
	24	SUBCOMMITTEE MEMBER BERNARD: So this is so being
	25	postponed now

SUBCOMMITTEE MEMBER MABERRY: It stays. SUBCOMMITTEE MEMBER BERNARD: -- it stays the same, but is there any note made that there was this discussion? I mean what's the --5 CHAIR MOLINA: It's on public record. SUBCOMMITTEE MEMBER BERNARD: But it gets forwarded to the Committee this way without any change in language whatsoever? 9 CHAIR MOLINA: There's no -- couldn't reach any consensus. 10 A recommendation was because that we didn't have the 11 resource -- appropriate resource personnel to 12 address this issue. I would guess that's one of the 13 reasons why we're not planning on making a decision 14 on this, making a change one way or the other. 15 MR. SALDANA: Mr. Chair. 16 CHAIR MOLINA: Mr. Saldana. MR. SALDANA: We can identify it as part of the 17 Committee 18 report that this is one of the issue areas or the sections that needed further clarification or 19 20 review. SUBCOMMITTEE MEMBER BERNARD: Thank you. MR. SALDANA: If that's the desire of the 22 Subcommittee.

	23	CHAIR	MOLINA:	So no	char	nges	made	to	this	at	the
moment.											
	24		That will	l be t	aken	up k	by the	st	andin	ıg (Committee.
	25		Dr. Alter	nberg.							

236	S-OI	LS 10/23/02
other	1	SUBCOMMITTEE MEMBER ALTENBERG: There's still the
would	2	problem that people can sell luminaires that
	3	be in violation of this ordinance, and there's
another	4	nothing addressing that. That seems to be
have	5	thing that needs to be dealt with, otherwise we
are	6	a strange a strange situation where people
	7	selling allowed to sell stuff that's illegal.
	8	So
	9	SUBCOMMITTEE MEMBER MABERRY: You do have
	10	CHAIR MOLINA: Hang on. Hang on. Dr. Altenberg, are
	11	you
	12	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, I mean, I would
sale	13	propose that well, language prohibiting the
the	14	of light fixtures that would necessarily violate
something	15	ordinance be prohibited, but if that's not

	16	that we can deal with today, then I think it's
	17	something we should simply say needs to be
	18	considered by the Public Works Committee.
	19	CHAIR MOLINA: Okay.
do	20	SUBCOMMITTEE MEMBER MABERRY: We already we still
21 of	21	have in here the section not allowing the sell
	22	mercury vapor.
	23	SUBCOMMITTEE MEMBER ALTENBERG: Mercury vapors, right.
	24	SUBCOMMITTEE MEMBER MABERRY: But
	25	SUBCOMMITTEE MEMBER ALTENBERG: But there's many other

237 luminaires which could not be installed as directed 2 by the manufacturer that would put someone in 3 violation of the law, and those are allowed to be sold on Maui. That seems to be a strange conflict 5 of policy that needs to be addressed, and I think the Public Works Committee should address that. CHAIR MOLINA: Looking at the -- what the other members 8 are thinking, Dr. Altenberg, maybe what we can do is

S-OLS 10/23/02

not	9	we leave your individual comments as that, maybe
	10	necessarily from the whole body, but that can be
individual	11	noted from the record as, you know, an
	12	recommendation. Mr. Maberry.
	13	SUBCOMMITTEE MEMBER MABERRY: I agree with him. The
that	14	reason I'm contorting my face here is I realize
	15	that's going to be something that would require
think	16	considerable expertise and evaluation, and I
at	17	it probably is more than we can hope for right
	18	the moment anyhow. You know what I mean?
	19	SUBCOMMITTEE MEMBER ALTENBERG: Yeah, I agree.
be	20	SUBCOMMITTEE MEMBER MABERRY: Because there's going to
	21	certain applications for some it's going to
	22	depend more on the application of the luminaire.
in a	23	You know, you may be able to use it indoors or
at	24	barn or something like that, but outdoors aimed
are	25	your neighbor's house and so you get how

	1	you going to define the sale? I mean
	2	SUBCOMMITTEE MEMBER ALTENBERG: So I guess let me
put		
	3	it in the form of a motion. I move that we
consider	4	recommend that the Public Works Committee
0011010.01	5	the issue of the sale of luminaires that would
be	Ü	one lobbe of the bare of laminaries that would
violation	6	necessary that would necessarily be in
	7	of the ordinance.
	8	CHAIR MOLINA: Okay. Is there a second?
	9	SUBCOMMITTEE MEMBER BERNARD: Second.
the	10	CHAIR MOLINA: Okay. It's been moved and seconded on
	11	recommendation to the Public Works Committee.
	12	Discussion? Seeing none, all those in favor,
say	1.0	
	13	"aye."
	14	SUBCOMMITTEE MEMBERS VOICED AYE.
	15	CHAIR MOLINA: All those opposed?
Bernard,	16	VOTE: AYES: Subcommittee members Altenberg,
	17	Maberry, McCord, and Chair Molina. NOES: None.
	18	ABSTAIN: None. ABSENT: None.
	19	EXC.: Subcommittee member Chong and Vice-Chair Tavares.
	20	MOTION CARRIED.
	21	ACTION: APPROVE.
	22	CHAIR MOLINA: All right, members, we'll do one more.
	23	.090, Luminaire Mount Standards. "This section
well as	24	needs to be reviewed by both Public Works as

239	S-OI	S-OLS 10/23/02		
	1	from aluminum to non-reflective poles do not		
administra	2 tive	conflict with any other regulation or		
law,	3	rule, whether under Federal, State or County		
	4	and also needs to be reviewed by the Subdivision		
В,	5	Engineering Standards Committee. In paragraph		
roads	6	how are street light poles to be handled on		
this	7	other than major collector roadways? How is		
	8	term defined? Are these roadways within the		
	9	County's jurisdiction?" Dr. Altenberg.		
this	10	SUBCOMMITTEE MEMBER ALTENBERG: I should mention that		
on	11	is this language is currently the MC 15 rule		
	12	street lights. That's where it was taken from.		
	13	CHAIR MOLINA: Okay.		
	14	SUBCOMMITTEE MEMBER MABERRY: Move to leave.		
	15	CHAIR MOLINA: Postpone?		
	16	SUBCOMMITTEE MEMBER MABERRY: Not postpone, move to		
	17	CHAIR MOLINA: Oh, leave it as is?		

	18	SUBCOMMITTEE MEMBER BERNARD: Second.
	19	CHAIR MOLINA: Okay. It's been moved and seconded to
those in	20	leave as is. Discussion? Seeing none, all
	21	favor, say "aye."
	22	SUBCOMMITTEE MEMBERS VOICED AYE.
	23	CHAIR MOLINA: All those opposed?
	24	
	25	

	S-OL	s 10/2	3/02	
240				
Downand	1	VOTE:	AYES:	Subcommittee members Altenberg,
Bernard,				Maberry, McCord, and Chair Molina.
	2		NOES: ABSTAIN:	None.
	3		ABSENT:	None.
	4		EXC.:	Subcommittee member Chong and Vice-Chair Tavares.
	5	MOTIO	N CARRIED.	
	6		ACTION:	APPROVE.
	7	CHAIR	MOLINA: Ok	ay. Thank you. Okay, members, at
this				
will be	8		point the C	hair's recommendation to the body
will be				
the	9		to have thi	s moved on a draft bill be sent to
	10		Corporation	Counsel for further revision and
	11		+ranafarrad	to the transmitted to the Public
	ТТ		cransterred	to the transmitted to the Public
	12		Works and T	ransportation Committee for its

areas	13	consideration, and also to mention that the
	14	that we did not get to okay. Hang on. Brief
	15	recess. (Gavel).
	16 REC	ESS: 2:42 p.m.
	17 REC	ONVENE: 2:42 p.m.
	18 CHA	IR MOLINA: (Gavel). Outdoor Lighting Standards
I've	19	Subcommittee is now back in session. Members,
more	20	just been notified that we don't have too much
3:00	21	to go. If the members are willing to go till
concise, I	22	o'clock, about 15 minutes, we keep things
	23	think we can get a lot accomplished. Of course
Corporatio	24 on	we've already extended the time of our
members?	25	Counsel here, but is this agreeable to the
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
241	S-OLS 10	/23/02

	1	The Chair's willing to
	2	SUBCOMMITTEE MEMBER ALTENBERG: Yes.
	3	CHAIR MOLINA: extend the time again. All righty,
16	4	let's go, then. Where were we? Are we on page
	5	now?

- 6 SUBCOMMITTEE MEMBER MABERRY: 11.
- 7 MR. SALDANA: Mr. Chair.
- 8 CHAIR MOLINA: Page 11, right?
- 9 MR. SALDANA: We already skipped page 11.
- 10 SUBCOMMITTEE MEMBER MABERRY: Okay. Which page are we

on?

- 11 MR. SALDANA: Mr. Chair, your next --
- 12 CHAIR MOLINA: I'm sorry, J?
- 13 MR. SALDANA: -- would be category Section 20.35.120.
- 14 CHAIR MOLINA: And page number?
- 15 MR. SALDANA: 14.
- 16 CHAIR MOLINA: Okay, members. Development --
- 17 MR. SALDANA: I'm sorry we skipped two. It's on the
- bottom of 13, page 13, B, Security Lighting, 2

and

- 19 3.
- 20 CHAIR MOLINA: Okay, Security Lighting, numbers 2 and 3,
 - page 13, members. In brackets, "Phrase 'to
- 22 effectively allow surveillance' needs to be

better

- 23 explained. By whom? Who determines? How?"
- 24 Comments? Is there consensus? Is there

something

25 that --

SUBCOMMITTEE MEMBER MABERRY: Are you looking for 2 something? SUBCOMMITTEE MEMBER ALTENBERG: I'm trying to figure 3 out 4 where we got that language. 5 SUBCOMMITTEE MEMBER MABERRY: Yeah, Mr. Chair, I would 6 also like to point out, if I may, for discussion 7 purposes. CHAIR MOLINA: Proceed. 8 9 SUBCOMMITTEE MEMBER MABERRY: That illumination, in this day and age, particularly for security, can be 10 done 11 in the infrared without causing any problems 12 whatsoever for wildlife or astronomy. 13 CHAIR MOLINA: Okay. SUBCOMMITTEE MEMBER MABERRY: And it's fairly 14 economical 15 these days too. CHAIR MOLINA: Okay. Any other comments? Okay, so --16 17 SUBCOMMITTEE MEMBER MABERRY: I think --CHAIR MOLINA: -- is Dr. Altenberg still in the 18 process --19 SUBCOMMITTEE MEMBER MABERRY: -- he's looking to try to 20 figure out where he came up with the language. 21 MR. GARNEAU: May I make a comment while we're waiting for 22 Dr. Altenberg? CHAIR MOLINA: Proceed, Mr. Garneau. 23 24 MR. GARNEAU: When I read this I thought that as we

243	S-OLS	10/23/02
then	1	discourage crime and undesirable activity, and
it	2	to me that is really broad. I mean, you know,
well,	3	gets back to that whole thing, you could say,
	4	we've got a light this could be a loophole to
needed	5	light the beach. Because, you know, if it's
why	6	for security purposes I don't know. That's
terms	7	I when I read it, I thought that it the
be	8	might be better defined in a way that only could
make	9	interpreted by people in one way. Does that
exceptions,	10	sense? Because any time you use these
	11	like before when we were working on safety or
to	12	security, people are going to read them broadly
	13	do what they want.
	14 S	UBCOMMITTEE MEMBER ALTENBERG: I would agree with
	15	Mr. Garneau. To me, the "discourage" is the

the	16	problem word. You know, that's talking about
	17	emotions of criminals as they look at the light,
	18	whether they're encouraged or discouraged. Some
	19	more objective language would be preferable,
	20	security lighting makes you know, it makes
that's	21	criminal activity visible to observers, so
So	22	primarily the way that it discourages crime.
designed	23	that we could say that defined as lighting
visible	24	and used to make potential criminal activity
	25	to neighboring observers.

244	S-OL:	S 10/23/02
	1	CHAIR MOLINA: Mr. Maberry.
sorry	2	SUBCOMMITTEE MEMBER MABERRY: Just to remind us, I'm
had	3	if this takes a little bit of time, but we've
the	4	testimony that the resorts were instructed by
beaches	5	Maui Police Department to illuminate their
them in	6	in order to keep people from congregating on
customers.	7	which they might endanger some of their

Department	8	We've also had testimony from the Police
of	9	and very in a very early on meeting that use
	10	non-white light has a tendency to discourage
definitely	11	congregation, and that while we really do
	12	need to tighten this up, particularly for the
statement	13	beaches, we actually need some kind of a
	14	that you know, to separate the two, lighting
	15	from, say, you know, a site where equipment is
where	16	stored, you know, as opposed to the beaches
I	17	you're using what we hope to eventually gain
not	18	believe is use of amber-lensed lights which will
	19	have a negative impact on the animals.
	20	CHAIR MOLINA: Okay. Dr. Altenberg.
	21	SUBCOMMITTEE MEMBER ALTENBERG: Let me try this as a
to	22	motion. I would move that we amend Section E1
in	23	read "Security lighting" or this is now over
	24	the definition section.
	25	SUBCOMMITTEE MEMBER MABERRY: Right, correct.

1	SUBCOMMITTEE MEMBER ALTENBERG: "Security lighting is
2	defined as lighting designed and used to make
3	criminal activity observable."
4	CHAIR MOLINA: Okay. Is there a second?
5	SUBCOMMITTEE MEMBER MABERRY: Second.
6 say	CHAIR MOLINA: Okay. Discussion? All those in favor,
7	"aye."
8	SUBCOMMITTEE MEMBERS VOICED AYE.
9	CHAIR MOLINA: All those opposed?
10	VOTE: AYES: Subcommittee members Altenberg,
Bernard,	
12	ABSTAIN: None. ABSENT: None.
13	EXC.: Subcommittee member Chong and Vice-Chair Tavares.
14	MOTION CARRIED.
15	ACTION: APPROVE.
16	CHAIR MOLINA: Okay. Thank you. Motion carries.
17 number	SUBCOMMITTEE MEMBER MABERRY: How does this address
18	2 and 3 now, though?
19	SUBCOMMITTEE MEMBER ALTENBERG: "Surveillance" then
20	becomes defined as the "observation of criminal
21	activity."
22	CHAIR MOLINA: So 2 and 3 or 2 is incorporate into
23	with this motion?
24	SUBCOMMITTEE MEMBER ALTENBERG: So I would move that
25 "observation	"surveillance" be replaced by the word

246	S-OLS	S-OLS 10/23/02		
	1	of criminal activity."		
	2	CHAIR MOLINA: Second?		
	3	SUBCOMMITTEE MEMBER MABERRY: Second.		
Section	4	CHAIR MOLINA: For discussion? Again, this is in		
	5	1 or 2?		
	6	SUBCOMMITTEE MEMBER MABERRY: No, we're in 2, sir, E2.		
	7	CHAIR MOLINA: Okay.		
E1,	8	SUBCOMMITTEE MEMBER MABERRY: Which now is actually		
	9	correct?		
	10	SUBCOMMITTEE MEMBER ALTENBERG: Yes.		
	11	CHAIR MOLINA: Any other discussion?		
	12	SUBCOMMITTEE MEMBER MABERRY: To speak to the motion,		
but	13	again, my concern is and I won't belabor it,		
	14	security illumination, you know, if you're just		
infrared.	15	trying to observe, you can do that in the		
cameras.	16	That's all. It can be done with infrared		
	17	You don't have to have lighting. If you're not		
	18	trying to discourage congregation and criminal		
	19	activity, if you're just trying to observe it,		
	20	then		

	21 5	SUBCOMMITTEE MEMBER BERNARD: Comment.
	22 (CHAIR MOLINA: Okay, Ms. Bernard.
would	23	SUBCOMMITTEE MEMBER BERNARD: I don't think anybody
don't	24	interpret the ordinance that way, though. I
Unless	25	think anybody would be thinking of infrared.
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
247	S-OLS	10/23/02
	1	we specify it, it's not going to be used.
saying is	2 5	SUBCOMMITTEE MEMBER MABERRY: Mr. Chair, all I'm
The	3	I think later on we're going to have problems.
	4	"discourage" term is going to come back. That's
	5	all. Because that's what they want to use
not	6	illumination for, is for discouraging activity,
	7	so much for surveillance. That's all.
	8 (CHAIR MOLINA: Any other comments to the motion on the
	9	floor? Dr. Altenberg.
	10 5	SUBCOMMITTEE MEMBER ALTENBERG: Well, perhaps "deter"
	11	would be a better term than "discourage" and
	12 5	SUBCOMMITTEE MEMBER MABERRY: Sorry, Hannah.
	13	SUBCOMMITTEE MEMBER BERNARD: I think they need more
	14	lights, is what they think to deter a crime.

question	15	SUBCOMMITTEE MEMBER MABERRY: Okay. Call for the		
on.	16	on the motion on the floor, Mr. Chair, and move		
"deter,"	17	CHAIR MOLINA: And that is to substitute the word		
the	18	instead of "discourage," for clarification to		
	19	body?		
	20	SUBCOMMITTEE MEMBER MABERRY: No.		
	21	SUBCOMMITTEE MEMBER ALTENBERG: No, no.		
	22	SUBCOMMITTEE MEMBER MABERRY: That's not		
	23	SUBCOMMITTEE MEMBER ALTENBERG: That's already been		
	24	this would be for this old Section 2.		
	25	SUBCOMMITTEE MEMBER MABERRY: Correct, which is now		

	1	Section 1.
right?	2	CHAIR MOLINA: Okay, allow security illumination,
	3	SUBCOMMITTEE MEMBER ALTENBERG: How about let me
	4	restate it. The motion is to amend it to read:
	5	"Security lighting shall use the lowest possible
and	6	illumination to effectively allow observation
or	7	deterrence of criminal activity" or "observation

S-OLS 10/23/02

248

8	deterrence of criminal activity."
9 discussion?	SUBCOMMITTEE MEMBER BERNARD: Are we still in
10	CHAIR MOLINA: Hang on. Okay.
11	SUBCOMMITTEE MEMBER BERNARD: Are we still discussing?
12	CHAIR MOLINA: Wait a minute. I'm trying to get the
13	bearings well, okay.
14 again?	SUBCOMMITTEE MEMBER ALTENBERG: Should I read that
15	CHAIR MOLINA: No, no, no. We already had an existing
16 a	motion on the floor and now we're going to have
17	change.
18	SUBCOMMITTEE MEMBER MABERRY: Now it's lost.
19 original	CHAIR MOLINA: So now we've got to withdraw the
20	motion, am I correct?
21 the	SUBCOMMITTEE MEMBER MABERRY: Gary, do you remember
22	original motion, please? Can we hear what the
23	original motion is?
24 might	CHAIR MOLINA: Let's go to withdraw the motion. It
25	make it cleaner.

S-OLS 10/23/02

249

 $1\,$ $\,$ MR. SALDANA: The original motion basically was the same

	2	as what Dr. Altenberg said except for there was		
3		did not include the words "or deterrence."		
the	4	Basically it was "Security lighting should use		
allow	5	lowest possible illumination to effectively		
	6	observation of criminal activity."		
	7	SUBCOMMITTEE MEMBER MABERRY: Call for the question.		
	8	CHAIR MOLINA: All right. Did we have a second?		
9 SUBCOMMITTEE MEMBER MABERRY: No, that was t				
was	10	was on the floor and seconded, Mr. Chair. That		
11 question on		the live motion, and I'm calling for the		
	12	that motion.		
	13	CHAIR MOLINA: So without these revisions		
sir,	14	SUBCOMMITTEE MEMBER MABERRY: Without any revisions,		
	15	just as it was just stated.		
16 CHAIR MOLINA: The motion the question ha called		CHAIR MOLINA: The motion the question has been		
	17	on the motion. All those in favor, say "aye."		
	18	SUBCOMMITTEE MEMBERS VOICED AYE.		
Bernard,	19	CHAIR MOLINA: All those opposed?		
	20	VOTE: AYES: Subcommittee members Altenberg,		
	21	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None.		
	22	ABSIAIN: None. ABSENT: None. EXC.: Subcommittee member Chong and		
	23	Vice-Chair Tavares.		
	24	MOTION CARRIED.		
	25	ACTION: APPROVE.		

250	S-OLS 10/23/02	
	1 CHAIR MOLINA: Thank you. Okay.	Sensor technologies,
now.	2 number well, it would be	e E2, if I'm correct
	3 Okay. In brackets, "What	is meant by the phrase
uses'	4 'promote compatibility beta	ween different land
is	5 in relation to sensor tech	nologies?" And "How
	6 this section to be administ	tered?" Okay.
that	7 SUBCOMMITTEE MEMBER ALTENBERG:	I would like to move
compatibi	8 that phrase be deleted, "as	nd promote
	9 between different land use.	s."
	10 CHAIR MOLINA: Okay. Is there a	second?
	11 SUBCOMMITTEE MEMBER MABERRY: See	cond.
	12 CHAIR MOLINA: Okay, moved and se	econded to delete the
	if you could restate that	again, Dr. Altenberg.
	14 SUBCOMMITTEE MEMBER ALTENBERG:	Delete the phrase "and
uses."	15 promote compatibility between	een different land
All	16 CHAIR MOLINA: Okay. Discussion	? Okay. All right.
	17 those in favor, say "aye."	
	18 SUBCOMMITTEE MEMBERS VOICED AYE.	

	19	CHAIR MOLINA:	All those opposed?
D	20	VOTE: AYES:	Subcommittee members Altenberg,
Bernard,			Maberry, McCord, and Chair Molina.
	21	NOES:	None.
	22	ABSTAIN: ABSENT: EXC.:	None. None. Subcommittee member Chong and
	23	2.1.0 • •	Vice-Chair Tavares.
	24	MOTION CARRIED.	
	25	ACTION:	APPROVE.

251	S-OLS 10/23/02
page	1 CHAIR MOLINA: Okay. Thank you. Okay, moving on to
	2 14, Development Permits. I'm trying to think.
think	3 Okay. Hang on. Mr. Garneau, I'm trying to
	4 I thought we just discussed this.
probably	5 MR. GARNEAU: Well, we did. Actually, I think
because	6 Robin and Greg are best to deal with this,
from	7 this is probably taken from another location,
by	8 Maine or something, but we don't have anything
what	9 that particular name, and so I was wondering
discussion	10 which permits are we talking about? Same

	11	we had before.
Permits,	12	CHAIR MOLINA: Okay. So we are on Development
	13	then. Okay. Comments? Dr. Altenberg.
	14	SUBCOMMITTEE MEMBER ALTENBERG: To try to find some
like	15	solution to that, suppose we said the first
	16	the first permit that somebody has to apply for
that	17	where they would have outdoor lighting, would
	18	be the one where they would have to answer this
	19	question? Would that work?
	20	MS. LAUDERMILK: That would be a starting point.
	21	SUBCOMMITTEE MEMBER ALTENBERG: You always say that.
section,	22	MS. LAUDERMILK: Because after going through the
	23	Subsections 1, 2, 3, and then going through
it	24	Subsection 4 regarding additional submissions,
building	25	appears that we are looking at either the

252	S-OLS 10/2	23/02
will	1	permit portion, the majority of these documents
Greg	2	be at the building permit portion. That's when
deal	3	on the electrical side and the plans examiners

	4	with the nitty-gritty, the location of the light
	5	fixtures and so forth.
	6	So it gets back into the clarification of
the	7	there are a variety of permits. In relation to
CIIC	8	Planning Department, some of them we would be
	9	concerned with light fixtures and so forth in
very	,	concerned with right rixtures and so roten in
but,	10	limited locations, but if we can give them
	11	you know, the nitty-gritty would come downstairs
the	12	with Land Use and Codes and Public Works. And
appears	13	type of information that you're requesting
it	14	to be more appropriate in that location. Again,
This is	15	gets back to, you know, what is the intent.
what	16	the implementation, but the implementation of
	17	intent.
Altenberg.		IR MOLINA: Okay. Additional comments? Dr.
at	19 SUE	COMMITTEE MEMBER ALTENBERG: I mean the way I look
the	20	it, the involvement of the planning process with
service	21	implementation of this ordinance is really a
have to	22	to the developer so that later on they don't
in my	23	go and retrofit stuff that's in violation. So
that	24	mind it's not really essential that we provide

253	S-OLS 10/2	23/02
the	1	that. So whatever way, you know, it would be
but, I	2	most efficient for the County would be fine,
	3	mean, people need if they go ahead and build
	4	something and build it in violation of the
	5	ordinance, then they would be subject to the
enforcement	6	violations phase and it would burden the
essentially	7	division. So this is a way it's also
at	8	taking a load off enforcement and cutting it off
County	9	the pass. Whatever is most efficient for the
too	10	in that regard I would be in favor of. If it's
	11	complex for us to figure out in the next 30
	12	seconds
more	13 MS. I	AUDERMILK: Actually, I think this would need
	14	discussion between the directors of Planning and
to	15	Public Works. We we understand how you want
	16	implement it. We think we understand, you know,

discussion	17	what the intent is and what and the
of	18	between the directors is what is the delineation
	19	the role and responsibilities in relation to the
	20	implementation of this.
and	21 SU	JBCOMMITTEE MEMBER ALTENBERG: Maybe let me try
	22	move making this motion, that within in
that	23	regards to the language of Section 20.35.120,
ensure	24	it is the intention of the Subcommittee to
	25	that conformance with the with the outdoor
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090

S-OLS 10/23/02

254

	1	lighting standards is achieved during the you
	2	know, before the building of a development to
language	3	prevent later enforcement actions, and any
	4	that would achieve that intention would be
	5	supported.
	6	MR. NAKAO: Well, looking at the wording in here, the
multiple	7	thing I'm concerned about is I don't want to see
	8	someone having to submit this information
	9	times. Okay. So we're we're asking for very
	10	specific information, and if you ask for it too

to be	11	early in the project, you know, it's not going
	12	available, like what type of luminaires do you
	13	intend to use.
intent	14	SUBCOMMITTEE MEMBER ALTENBERG: So I would say the
	15	of Subcommittee is to have language that that
to	16	most efficiently causes new developments to have
	17	be in conformance with the outdoor lighting
pinpoint	18	standards. That's it, and so if you can
	19	the point that would be most efficient for
	20	submitting plans to be reviewed, that's good.
the	21	MR. NAKAO: Well, if your main concern is going to be
	22	illumination around structures, then it's the
	23	building permit, okay, but if it's the roadway
now	24	lighting for the subdivision, let's say right
	25	it's vacant land, the roads on the ground,

255	S-OLS 10/2	23/02
way	1	utilities, infrastructure need to go in first,
	2	before any building permit is issued. Is your
	3	concern on that portion or

the	4	SUBCOMMITTEE MEMBER ALTENBERG: The concern is that
	5	right thing be built when they build it, and at
	6	whatever point in the review process it takes to
in	7	guarantee that their plan is to build something
	8	conformance with the standards, that's all that
section.	9	we're trying to achieve with this entire
details of	10	So the detail I'm trying to say is the
County,	11	this may be ignorant of the workings of the
I'm	12	but and that they may need to be revised. So
	13	trying to say I the recommendation of this
or	14	Committee, say, would be this this language
	15	whatever language achieves the most efficient
	16	implementation of pre-construction review.
	17	CHAIR MOLINA: Okay, excuse me. Mr. Maberry had
what	18	SUBCOMMITTEE MEMBER MABERRY: Yeah, see, we have
right	19	caused us to go about this this way is that
	20	now you have new subdivisions where the basic
compliance	21	infrastructure is going in that is not in
okay,	22	with the existing street lighting standards,
to	23	and so where who dropped the ball? We want
	24	try to make sure that doesn't happen.
	25	MR. NAKAO: Okay.

256	S-OLS 10/23/02
motion,	1 SUBCOMMITTEE MEMBER ALTENBERG: So to restate the
	2 it hasn't been seconded yet, that
	3 CHAIR MOLINA: If you could capsulize it.
	4 SUBCOMMITTEE MEMBER ALTENBERG: Okay. That the
	5 Subcommittee recommends that either the current
other	6 language of Section 20.35.120 be considered or
	7 language that may cause the most efficient
	8 implementation of a review process that would
of	9 prevent the construction of lights in violation
	10 the provisions of the ordinance.
	11 MS. LAUDERMILK: You need to stay positive.
	12 SUBCOMMITTEE MEMBER MABERRY: Implement.
	13 MS. LAUDERMILK: Implement. So implement.
	14 SUBCOMMITTEE MEMBER ALTENBERG: How's okay.
	15 CHAIR MOLINA: Staff, you got that? Do you need a
	16 restatement?
	17 SUBCOMMITTEE MEMBER MABERRY: Let's see what you got.
	18 SUBCOMMITTEE MEMBER ALTENBERG: Yeah, how does it come
	19 out?
	20 MR. SALDANA: I don't write that fast. Sorry, I can't
look	21 write that fast. However, what we could do is

	22	back on the tape I mean if you want us to
rorun	23	reiterate it, can we run is it possible to
rerun	24	the tape back?
it.	25	SUBCOMMITTEE MEMBER ALTENBERG: Let me try reiterating
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
257	S-OI	LS 10/23/02
257		
	1	Okay. Our recommendation is that either this
language	2	language current language be accepted or
	3	that attributes to the most efficient process of
	4	review before construction to ensure that the
	5	outdoor lighting standards are not violated.
	6	CHAIR MOLINA: Is there a second?
	7	SUBCOMMITTEE MEMBER MABERRY: Second.
	8	CHAIR MOLINA: Okay. It's been moved and seconded.
	9	SUBCOMMITTEE MEMBER MABERRY: I was going to make it
	10	positive, "are implemented," as opposed to "not
	11	violated" is what I'd really like to see.
	12	SUBCOMMITTEE MEMBER ALTENBERG: Well, "are complied
with,"		
	13	how about that?
	14	SUBCOMMITTEE MEMBER MABERRY: There you go.
	15	MS. LAUDERMILK: Yeah, perception is important.

about.	16	SUBCOMMITTEE MEMBER ALTENBERG: Last thing I worry
	17	"Are complied with."
I'm	18	CHAIR MOLINA: Any discussion? Okay, seeing none
	19	sorry, question?
	20	SUBCOMMITTEE MEMBER McCORD: Call for the question.
hearing	21	CHAIR MOLINA: Oh, call for the question. I keep
	22	question. Sorry, that's the only thing I keep
motion,	23	getting. Okay. All those in favor of the
	24	say "aye."
	25	SUBCOMMITTEE MEMBERS VOICED AYE.

258		
	1	CHAIR MOLINA: All those opposed?
D a som a so d	2	VOTE: AYES: Subcommittee members Altenberg,
Bernard,	3 4 5	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None. ABSENT: None. EXC.: Subcommittee member Chong and Vice-Chair Tavares.
	6	MOTION CARRIED.
	7	ACTION: APPROVE.
in a	8	SUBCOMMITTEE MEMBER MABERRY: I'm used to him. I sit
	9	lot of meetings with him. I know what he means.

S-OLS 10/23/02

passed,	10	CHAIR MOLINA: Thank you. Okay. The motion has
	11	and at this point it is past 3:00 o'clock. The
apologies	12	Chair has been very lenient in time. My
and I	13	to Mr. Garneau. I know you had a commitment,
	14	think you went about an hour over, and plus the
	15	Chair just realized he had a 2:00 o'clock
	16	appointment. My appointment's been waiting out
	17	there for about an hour now.
	18	SUBCOMMITTEE MEMBER MABERRY: Oops. Sorry, Mike.
a	19	CHAIR MOLINA: So with that, the Chair will entertain
	20	motion
	21	SUBCOMMITTEE MEMBER MABERRY: So moved.
	22	CHAIR MOLINA: to have this moved on to the Public
we	23	Works Committee and included in the report that
think	24	were not able to address all the items, and I
there	25	the appropriate language will be inserted in

259	S-OLS 10/2	3/02
addressed,	1	to address which specific items were not
not	2	because of time constraints the Committee could

by	3	get and address these items. So it's been moved
	4	Mr. Maberry.
	5	SUBCOMMITTEE MEMBER McCORD: I second it.
	6	CHAIR MOLINA: Seconded it by Mr. McCord.
	7	SUBCOMMITTEE MEMBER McCORD: With the comment that the
	8	Chair has been very patient with us.
	9	SUBCOMMITTEE MEMBER MABERRY: Thank you.
	10	CHAIR MOLINA: Thank you.
	11	SUBCOMMITTEE MEMBER MABERRY: Thank you very much.
	12	CHAIR MOLINA: Discussion? Any last details?
	13	SUBCOMMITTEE MEMBER BERNARD: I have one question.
	14	CHAIR MOLINA: Ms. Bernard.
	15	SUBCOMMITTEE MEMBER BERNARD: One quick question. Is
	16	there a way I know, you know, elections are
way	17	approaching for the next Council, is there a
	18	that this particular piece of legislation can be
	19	earmarked for brought up to high priority for
	20	consideration for the next Council or next year?
	21	Can you do you that yourself?
	22	CHAIR MOLINA: Yeah, whoever is the next Public Works
whoever	23	Chair it's pretty much up to the Chair,
could	24	he or she may be in the next Council. So they
could	25	take it up as soon as the year starts or they

260	S-OL:	S 10/23	3/02
that	1		wait a while. So there's no real weight of law
believe,	2		can of course the Council itself, if, I
Council,	3		two-thirds I think three members of the
me	4		if I'm correct, maybe, Mr. Garneau, you can help
of	5		clarify it, if they wanted something pulled out
need at	6		committee to be discussed, you would take
	7		least, what, three Council members to
	8	MR. GA	ARNEAU: I've got the rules.
looks	9	SUBCON	MMITTEE MEMBER BERNARD: While he while he
	10		for that, I guess my question to you is, as the
	11		Chair of this Subcommittee, can you forward I
you	12		mean could you prioritize it? I'm requesting of
it's	13		as a recommendation for the next Chair, whether
	14		you or not.
weight.	15	CHAIR	MOLINA: I don't know if it would carry any
don't	16		Actually, I could just say something, but they
	17		have to follow it.
	18	SUBCON	MMITTEE MEMBER BERNARD: Okay.
	19	CHAIR	MOLINA: They don't have to follow it, because

	20	they're not obligated to, you know, the prior
	21	Council's recommendation.
	22	SUBCOMMITTEE MEMBER BERNARD: Okay.
you	23	CHAIR MOLINA: Mr. Garneau, just for clarification,
to	24	would need at least, what, three Council members
Chair	25	ask the Chair or make a request to the Council

261	S-OLS 10/2	23/02
addressed?	1	to get an item pulled out of committee or
a	2	Too bad Charmaine wasn't here. She's been here
	3	while. Anyway, members, if we don't get that
another	4	response to you today, we can get it to you
	5	day.
your	6	So, again, my appreciation for all of
I	7	hard work, and it was a long odyssey, you know.
that's	8	think we've taken steps to address something
So	9	become an important concern in the community.
your	10	I'd like to thank each and every one of you for
	11	time.

	12	SUBCOMMITTEE MEMBER ALTENBERG: Thank you.
	13	SUBCOMMITTEE MEMBER MABERRY: Thank you, Mr. Chair.
	14	CHAIR MOLINA: It's still a work in progress, and when
sure	15	it's addressed by the next Council, then I'm
of	16	we'll see you back here, maybe not as well,
valuable	17	course not as Subcommittee members, but as
	18	resource personnel to offer your input on this
	19	matter. And I'd like to thank staff for
	20	SUBCOMMITTEE MEMBER BERNARD: Thank you, yeah.
	21	SUBCOMMITTEE MEMBER MABERRY: Thank you, Staff.
all	22	SUBCOMMITTEE MEMBER ALTENBERG: Thank you very much,
	23	your great efforts.
and	24	CHAIR MOLINA: And of course our resource personnel
	25	Corporation Counsel, thank you all very much.
		RALPH ROSENBERG COURT REPORTERS, INC. (808) 524-2090
262	S-OL	s 10/23/02
discussion	1	So, again, if there's no other
	2	Chair will call for the vote on the motion. All
	3	those in favor, say "aye."

4 SUBCOMMITTEE MEMBERS VOICED AYE.

	5	CHAIR MOLINA: All those opposed?
Bernard,	6	VOTE: AYES: Subcommittee members Altenberg,
	7	Maberry, McCord, and Chair Molina. NOES: None. ABSTAIN: None.
	8	ABSENT: None. EXC.: Subcommittee member Chong and
	9	Vice-Chair Tavares.
	10	MOTION CARRIED.
	11 12	ACTION: TRANSMIT revised draft bill to the Public Works and Transportation Committee.
	13	CHAIR MOLINA: Thank you. All right. With that, this
	14	Subcommittee meeting and Subcommittee is
well,	11	Subcommitteed meeting and Subcommitteed is
So	15	we'll be officially terminated on October 31st.
this	16	hearing no other announcements or concerned,
	17	meeting is adjourned. (Gavel).
	18	ADJOURN: 3:09 p.m.
	19	
	20	
	21	
	22	
	23	
	24	
	25	

	1	CERTIFICATE
	2	STATE OF HAWAII)
	3) SS.
	4	CITY AND COUNTY OF MAUI)
	5	
Reporter	6	I, Jessica R. Perry, Certified Shorthand
	7	for the State of Hawaii, hereby certify that the
and	8	proceedings were taken down by me in machine shorthand
	9	was thereafter reduced to typewritten form under my
of	10	supervision; that the foregoing represents to the best
	11	my ability, a true and correct transcript of the
	12	proceedings had in the foregoing matter.
of	13	I further certify that I am not attorney for any
	14	the parties hereto, nor in any way concerned with the
	15	cause.
Honolulu,	16	DATED this 3rd day of December, 2002, in
	17	Hawaii.
	18	
	19	
	20	Jessica R. Perry, CSR NO. 404
	21	Notary Public, State of Hawaii My Commission Expires: 5/11/03
	22	My Commission Expires. 3/11/03
	23	
	24	
	25	