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#### EVIDENTIARY HEARING

### BEFORE THE

#### CALIFORNIA ENERGY RESOURCES CONSERVATION

### AND DEVELOPMENT COMMISSION

WAVECREST ROOM

HILTON GARDEN INN

CARLSBAD, CALIFORNIA 92008

MONDAY, FEBRUARY 1, 2010 10:40 A.M.

Reported by: Troy Ray, CER\*\*0369 Contract No. 170-08-001 ii

COMMITTEE MEMBERS PRESENT

James D. Boyd, Presiding Member

Anthony Eggert, Associate Member

HEARING OFFICER and ADVISERS PRESENT

Paul Kramer, Hearing Officer

Tim Olson, Adviser

STAFF AND CONSULTANTS PRESENT

Mike Monasmith, Siting Project Manager

Richard Ratliff, Senior Staff Counsel

Neghar Vahidi

PUBLIC ADVISER

Jennifer Jennings

Jim Davis

APPLICANT

John A. McKinsey, Attorney Brian J. Nese, Attorney Kimberly J. Hellwig, Attorney Stoel Rives, LLP

George L. Piantka, Project Manager NRG West Carlsbad Energy Center, LLC

INTERVENORS

Allan J. Thompson, Attorney Bud Lewis, Mayor Ronald R. Ball, City Attorney Joe Garuba, Special Project Manager City of Carlsbad iii

### INTERVENORS

Allan J. Thompson, Attorney Ronald R. Ball, Carlsbad City Attorney South Carlsbad Coastal Redevelopment Agency

Julie Baker Arnold Roe Power of Vision

Kerry Siekmann Catherine Miller Terramar Associates

William Rostov, Attorney Sarah Jackson EARTHJUSTICE, Center for Biological Diversity

Rob Simpson
Environmental Consultant

ALSO PRESENT

Jim McIntosh, Director California Independent System Operator

Steven C. McClary MRW & Associates

Rory Cox Pacific Environment

Tam Hunt Community Renewable Solutions, LLC

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

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PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1	PROCEEDINGS
2	10:40 a.m.
3	PRESIDING MEMBER BOYD: Good morning,
4	everybody. Welcome to the California Energy
5	Commission's evidentiary hearings on the Carlsbad
6	Energy Center project.
7	I'm Jim Boyd, Commissioner and Vice
8	Chair of the Energy Commission. And I'm the
9	Presiding Siting Committee Member for this case.
10	Some of you may remember me from the site visit/
11	public hearing. It seems like a long time ago
12	when we first started this case.
13	Here at the table with me to the right
14	of the Hearing Officer is Commissioner Anthony
15	Eggert; to my right is Hearing Officer Paul
16	Kramer; to my left is my Adviser Tim Olson. A
17	couple more words on that point.
18	This case is docketed as number 07-AFC-
19	6, for those with a legal mind out there. The
20	prehearing conference and these evidentiary
21	hearings were originally noticed on the 7th of
22	December. A revised notice with just some
23	technical and communication revisions was issued
24	on the 21st. And I trust people have seen that
25	and know that we are here for up to four days.

1	And there are very definitely public
2	hearings scheduled at 6:00 p.m. tonight and
3	tomorrow night. And the days, Wednesday and
4	Thursday, are reserved in the event we have to go
5	over to them. Not that I don't look forward to
6	spending four days in Carlsbad, but if we can get
7	done sooner it would be just fine, since we have
8	the biggest caseload in the 30-something-year
9	history of the Energy Commission right now.
10	One notice. If you've seen prior
11	notices you've seen that the Siting Committee that
12	was originally scheduled quite some time ago was
13	myself and Commissioner Karen Douglas.
14	On Friday, the 22nd of January, in light
15	of the arrival of two new commissioners on the
16	Commission, we did some re-juggling of siting
17	cases in our public business meeting. And
18	Commissioner Eggert was added to this siting case.
19	And Commissioner Douglas has stepped away from
20	this siting case. Which was fairly easy to
21	accomplish since we'd only had the one public
22	meeting so far.
23	Commissioner Eggert did sit through the
24	evidentiary hearing on the the prehearing
25	conference, I'm sorry, on the 21st, as a guest,

1 knowing full well that the next day he was going

- 2 to be inheriting this case.
- 3 As such, I want to ask Commissioner
- 4 Eggert if he wants to say a couple words.
- 5 Secondly, I understand the Mayor would like to say
- 6 a few opening welcoming remarks, Mayor Lewis. And
- 7 then after that we'll continue with the usual
- 8 housekeeping of applicant's and intervenors'
- 9 introductions and so forth.
- I will let our Hearing Officer, Mr.
- 11 Kramer, take over the hearing at that point to
- 12 take care of those introductions and to run the
- rest of the hearing, as we, the Siting Committee,
- 14 sits and listens and takes copious notes on what
- we hear today.
- And as you've heard in the past,
- decisions are made predicated on what's in the
- 18 record. And Commissioner Eggert and I sit up here
- in a quasi-judicial role, almost wearing black
- 20 robes, so we have to bite our tongues on occasion
- 21 when we might be inclined to respond to something
- 22 we hear, so as not to seem to be prejudicing our
- words in favor of one party or another.
- 24 And also as those of you who attended
- 25 the first hearing know, from the point of that

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1 hearing to this day and all the way through this
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- 2 case, the staff of the Energy Commission is a
- 3 party.
- 4 Therefore, in keeping with ex parte
- 5 communication rules, we cannot even consult with
- 6 our staff, other than in these public forums.
- 7 Makes it really tough on us, but that is about as
- 8 straight arrow as you can be with regard to this
- 9 process, the Energy Commission siting process
- 10 being deemed nationally as perhaps the best many
- 11 people have seen.
- 12 With that, Mayor Lewis, would you like
- 13 to say a few words. And thank you for the
- 14 sunshine. It was raining on the airplane as we
- 15 left Sacramento, again.
- MAYOR LEWIS: Good morning, folks. My
- 17 name is Bud Lewis. I would like to welcome you to
- the City of Carlsbad. We'd love to have you all
- 19 four days if you can afford it.
- The city was founded in 1952,
- 21 approximately the same time the Encina plant
- 22 became a reality. The proposed power plant is an
- important issue to our community and the region.
- 24 And I would like to thank the CEC for holding
- 25 these hearings at this time.

1	As you will hear, the city has taken
2	this project very seriously; has been engaged with
3	it from the very beginning. Over the next several
4	days as staff presents our analysis of the
5	proposed plant, and I encourage you to listen very
6	closely, ask questions if you have any concerns
7	about anything, then so state it.
8	There will also likely to be a number of
9	public comments, speakers from throughout our
10	region on this topic. These are the people who
11	will have to live with this project for the next
12	50 years if it is approved.
13	I've been blessed to serve the city
14	council for the last 40 years, 24 years of which
15	has been the Mayor of the City of Carlsbad.
16	This project has the ability to affect
17	our community and the region as much as any other
18	that I've seen through the 40 years that I've been
19	serving.
20	One thing I'd like to make clear to the
21	Commission is that the Carlsbad City Council and
22	the public, we do support regional infrastructure.
23	We have an airport; a wastewater treatment plant
24	that serves several cities; and a desalination
25	plant that will supply 10 percent of the region's

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1 water needs.
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- We even support a replacement power
- 3 plant for Encina at another location, if someone
- 4 could show us the necessity of it.
- 5 So, clearly the city and the region's
- 6 opposition to this plant is not a issue. It's a
- 7 perspective of what's best for the region and our
- 8 community. We just believe that there are better
- 9 places to put a power plant than on the California
- 10 coastline.
- 11 Again, I'd like to welcome you to the
- 12 city. And if there's anything that you need,
- please ask and we'll do our best to accommodate
- 14 you.
- 15 Thank you very much. And I have a
- 16 couple pieces of paper I'd like to pass out to
- 17 you, to read at your convenience.
- 18 PRESIDING MEMBER BOYD: That will be
- 19 fine. Thank you, Mayor Lewis. And we look
- 20 forward to spending four days with you, if you'd
- just keep the sunshine coming; that would be
- 22 helpful.
- 23 Commissioner Eggert. I didn't give you
- your chance, as I promised. I'll circle back.
- 25 ASSOCIATE MEMBER EGGERT: Thank you,

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1 Commissioner Boyd. And just maybe a few brief
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- words. As the Commissioner mentioned, I am
- 3 recently appointed to this case as the Associate
- 4 Member. And looking forward to a good set of days
- 5 here in the hearing.
- 6 Over the last couple of weeks I've had
- 7 quite a bit of reading to do. I find that this
- 8 case obviously has a significant amount of
- 9 interest and involvement and effort by all
- 10 parties. And so I found it to be quite
- 11 fascinating bring myself up to speed on all of the
- issues that are being considered before us here
- 13 this week.
- So, with that I'd just like to say that
- I'm, you know, I'm honored to be a part of the
- 16 case; I'm honored to be a part of the -- a new
- 17 member to the Energy Commission. And I believe
- 18 this work is extremely important that we get it
- 19 right and that we really understand all the
- 20 implications of our decisions.
- 21 So with that I'll turn it back to
- 22 Commissioner Boyd.
- 23 PRESIDING MEMBER BOYD: Thank you,
- 24 Commissioner. And now I think I will turn the
- 25 proceedings over to our Hearing Officer, Mr.

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1 Kramer.2
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HEARING OFFICER KRAMER: Thank you,

Commissioner Boyd. Let's begin with

4 identification of the parties in this proceeding,

5 beginning with the applicant.

6 MR. McKINSEY: Thank you, Hearing

7 Officer Kramer. My name is John McKinsey. I'm

counsel for the applicant in this proceeding,

9 Carlsbad Energy Center, LLC.

10 Carlsbad Energy Center, LLC, is owned by

11 NRG Energy, and I'd really like to introduce NRG

12 Energy, particularly for the Commissioners'

13 perspective. When we do power plants around the

14 region we'll often see a company coming into a

15 city and proposing a project. And the company,

themselves, are not really a resident. But here

17 NRG Energy is a resident of the City of Carlsbad;

has been for about 13, 14 years since they

19 acquired this project and they set up their

20 western offices right here in Carlsbad.

21 The NRG Energy West President, Steve

22 Hoffman, is here in the audience; and will be

observing these proceedings.

24 Beside me is George Piantka; he's the

25 Director of Environmental Business for NRG, and

1 also the Project Manager for this project. There

- are other NRG Energy people that will be in the
- 3 audience and most of them are all members of this
- 4 community.
- 5 And I'd also like to emphasize obviously
- 6 over the next four days there'll be some very
- 7 fought-over contentious issues. But this
- 8 proceeding has been marked by tremendously civil
- 9 and professional debate. And I think you'll see
- that all through this procedure, as well. We all
- 11 desire to show you what we think is the correct
- 12 version of the facts, and we're going to trust to
- 13 leave it in your hands to see that.
- 14 And so we really look forward to that
- opportunity.
- 16 PRESIDING MEMBER BOYD: Thank you.
- 17 HEARING OFFICER KRAMER: Staff.
- 18 MR. RATLIFF: I'm Dick Ratliff, Counsel
- 19 for the Staff. And with me is Mike Monasmith, who
- is the Project Manager. There are a number of
- 21 Energy Commission Staff who will also be here,
- some of whom are present today. We will introduce
- them when their time comes.
- 24 HEARING OFFICER KRAMER: To our audio
- 25 man, Mr. Ratliff is notoriously soft spoken, so

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1 you might want to turn him up a little bit.
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- 2 City of Carlsbad.
- 3 MR. THOMPSON: Thank you, Mr. Hearing
- 4 Officer. My name is Allan Thompson, Special
- 5 Counsel to the City for the CEC application. To
- 6 my right is Ron Ball, who is the City Attorney.
- 7 And to my left is Joe Garuba, who is a Special
- 8 Project Manager and has been with this case since
- 9 its inception.
- 10 We also have a number of people in the
- 11 audience, city employees, as well as our
- 12 witnesses, who will be observing.
- 13 HEARING OFFICER KRAMER: The Center for
- 14 Biological Diversity.
- MR. ROSTOV: Good morning, Mr. Hearing
- Officer. My name is Will Rostov. I'm Counsel for
- 17 the Center for Biological Diversity and with the
- 18 environmental nonprofit, EarthJustice. And with
- 19 me, to my right, is our Research Associate, Sarah
- Jackson.
- 21 And one of the main reasons we're here
- is because we believe that the additional 800,000
- 23 tons of emissions of greenhouse gases should
- 24 become significant under CEQA. And that hasn't
- been done in this proceeding up to this point.

1 And we'll be advocating strongly for that

- 2 position.
- 3 HEARING OFFICER KRAMER: Terramar
- 4 Association.
- 5 MS. SIEKMANN: Welcome. My name is
- 6 Kerry Siekmann. I moved to Carlsbad October of
- 7 '94. And we bought a house in Terramar in '95,
- 8 March of '95.
- 9 I have training in many areas, including
- 10 degrees in accounting and mathematics, and have
- 11 been a real estate appraiser and an accountant, et
- 12 cetera. And currently I care for my aging mother.
- I became involved in Encina issues
- during the so-called energy crisis when Encina
- went to the Air Pollution Control District for
- 16 variances.
- I am very concerned for our community
- 18 because of the impacts that we feel will happen to
- 19 Terramar. But we are also, as a community, very
- 20 concerned about the impacts for the city, as well
- 21 as the region.
- 22 And you will see Catherine Miller join
- 23 me today, today or one of the days that the
- hearings are happening. Thank you.
- 25 HEARING OFFICER KRAMER: Power of

- 1 Vision.
- MS. BAKER: Yes, Julie Baker. I would
- 3 just like to welcome you all to our beautiful City
- 4 of Carlsbad. I've been a resident of Carlsbad
- 5 since 1986. I've served on the Carlsbad Parks and
- 6 Rec Commission, as well as the Planning
- 7 Commission. And have been involved on several
- 8 boards relating to public good since that time.
- 9 We're here because we're concerned about
- 10 the future of our city, and we want what is best
- 11 for our community. And we look forward to an
- 12 accurate testimony from all parties concerned.
- 13 HEARING OFFICER KRAMER: Do you have
- someone with you?
- MS. BAKER: Yes, oh, and I'd like to
- introduce Dr. Roe, please.
- 17 HEARING OFFICER KRAMER: Thank you.
- DR. ROE: My name is Arnold Roe. I'm a
- 19 retired professor of engineering. And in my youth
- 20 I built and operated power plants. And normally I
- 21 would be sitting on the other side of the table
- 22 helping the applicant.
- I vented this -- because I was appalled
- 24 by many of the misleading statements that the
- 25 applicant was making to the public. And I became

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1 also concerned because I felt that this was a
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- 2 plant that should not be put here at this time, in
- 3 this place, and with this very poor expected
- 4 performance.
- 5 MR. THOMPSON: Mr. Kramer, if I may?
- 6 HEARING OFFICER KRAMER: First let me
- 7 get to the other parties who apparently are not
- 8 with us. I don't believe we have a representative
- 9 from CURE here, do we? Seeing nobody.
- 10 And also Mr. Rob Simpson?
- 11 MR. SPEAKER: Can you turn the volume
- up, please, a little bit?
- 13 HEARING OFFICER KRAMER: Okay. Are you
- 14 not hearing me well now?
- MS. SPEAKER: Right, can't hear you.
- MR. SPEAKER: Pull the mics closer to
- 17 you when you speak, please.
- 18 HEARING OFFICER KRAMER: Okay. Sure.
- 19 Original; y we were told that we'd probably
- 20 overpower you if we did that.
- Okay, so Mr. Simpson is also not with
- 22 us.
- 23 Mr. Thompson, I'm gathering that you
- want to make a mini-opening statement, yourself?
- MR. THOMPSON: Not exactly. I was

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1 reminded by the City Attorney that he is also
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- 2 Counsel to the redevelopment agency, as am I. And
- 3 so we wanted the record to be clear on that.
- 4 Thank you.
- 5 HEARING OFFICER KRAMER: Okay. And the
- 6 city and the redevelopment agency are operating
- 7 together as -- they're combining their efforts
- 8 basically in one party slot, correct?
- 9 MR. THOMPSON: We are coordinating, but
- 10 we want everybody to understand they are different
- 11 agencies, different entities.
- 12 HEARING OFFICER KRAMER: All right. And
- I think we'll hear about that a little later
- 14 today.
- MR. THOMPSON: Indeed.
- 16 HEARING OFFICER KRAMER: Okay. We also
- 17 have, for the benefit of the members of the
- 18 public, we have our Public Adviser at the Energy
- 19 Commission with us today. Her name is Jennifer
- Jennings, and she is standing by the back door
- there with her hand raised.
- 22 And her Associate is Jim Davis, who will
- 23 now raise his hand. And Jim is also holding up
- our blue cards which we'll be using this evening
- 25 to have people identify that they wish to make a

- 1 public comment.
- 2 As a practical matter we won't have any
- 3 time during this morning's and then this
- 4 afternoon's proceedings to take public comments.
- 5 But for the convenience of the community,
- 6 especially for those of you who may not -- they're
- 7 probably not here, but who wouldn't want to sit
- 8 through what you're about to see this morning or
- 9 this afternoon, we did set aside specific time
- 10 this evening and tomorrow evening so that we
- 11 wouldn't be doing something else, and we'd just be
- open for the business of taking public comment.
- 13 And also we welcome written comments at
- any time. There's a Public Adviser's table in the
- foyer, and there's a sheet that gives the address
- of what we call our dockets unit at the Energy
- 17 Commission. And that is the location that you can
- 18 send written public comments.
- 19 Unfortunately, because of the way our
- internal systems work, we're not able to accept
- 21 comments that are made via email. So we do need
- 22 to have them in writing. You could write them and
- 23 deliver them to me to take back to the dockets
- unit. Or you could mail them to the address
- 25 that's available outside.

1 And back to the Public Adviser. Her

- 2 role in our process is not to advocate or give
- 3 legal advice about anything other than our process
- 4 to members of the public, but to help them
- 5 understand our process and how they can
- 6 participate.
- 7 So, if you have any questions about
- 8 that, she would be more than happy to meet you,
- 9 probably in the foyer would be the best place, so
- 10 then you don't have to use your very inside
- 11 voices. And she'll clue you in as to how you can
- 12 participate in our process, and answer any
- 13 questions you have about the process.
- 14 You could also ask me during a break if
- you have some questions about the process. But I
- 16 encourage you to go to either Ms. Jennings or Mr.
- 17 Davis first.
- MR. McKINSEY: Hearing Officer Kramer,
- if I could say one other thing. When we do break,
- 20 we're going to have to reconfigure the seats a
- 21 little bit in order to create a corridor on this
- 22 other exit.
- So I just want everybody to know when we
- do break at lunch we're going to have to move some
- 25 of these chairs in this area. And so we will need

1 to either, if you hanging out, move them or just

- 2 move materials to the row behind that or something
- 3 like that.
- 4 HEARING OFFICER KRAMER: Okay. It might
- 5 be good to make that announcement again right
- 6 before we break.
- 7 MR. McKINSEY: Yeah.
- 8 HEARING OFFICER KRAMER: In case we have
- 9 some new people.
- 10 Okay, I just want to say a few words
- about the meaning of evidence in this proceeding.
- 12 Shortly we'll be beginning to take evidence from
- the parties in order to create the formal
- 14 evidentiary record, which is what the Committee
- 15 will base its decision upon, and decide whether or
- not to certify this project.
- Generally we follow the technical rules
- of evidence that you might find in a court, but in
- 19 a much more relaxed way. Because we can consider
- 20 any relevant, noncumulative evidence -- and
- 21 noncumulative means not repetitive -- if it's the
- 22 sort of evidence upon which reasonable persons are
- 23 accustomed to relying on in the conduct of their
- 24 serious business.
- Today the testimony offered by the

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parties will be under oath. The oath will be
administered by me. Each party has the right to
present and cross-examine witnesses, introduce
exhibits and rebut evidence of the other parties.
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At the prehearing conference we had people estimate how much -- well, what evidence they wanted to put in; identify their documents; and also indicate whether they wanted to crossexamine people.

So by what I just said I don't mean to say that all the work we did nailing down who was going to do what, when and for how long is out the window. We have basically a spreadsheet that I created, looks like this, that identifies the various witnesses for the different topic areas.

I have a few extra copies if one of the parties needs one. But I believe I checked with everybody before we started, and I think I met all of those needs.

We will provide opportunities for public comment, first being this evening. The second being tomorrow evening. If we find that we need more time for public comment we may do something in addition on Wednesday. We'll play it by ear there. But we are definitely setting aside those

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two windows tonight and tomorrow evening for
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- public comment.
- 3 The Committee decides questions of
- 4 relevance of the evidence. Hearsay evidence may
- 5 be used to supplement or explain other evidence,
- 6 but it's not, by itself, sufficient to support a
- 7 finding of the Committee.
- 8 We will rule on motions and objections.
- 9 And once a ruling has been made there will be no
- 10 further time for argument. We will move on. But
- 11 a party can assert a continuing objection, if they
- have one, to a line of questioning, and we will
- note that and address that in our written
- 14 decision.
- The official record includes the sworn
- testimony of the witnesses, or the reporter's
- 17 transcript of our hearings and the exhibits
- 18 received into evidence, and the briefs, pleadings,
- 19 orders, notices and other oral and written
- 20 comments that are submitted by members of the
- 21 public. Our decision will be based solely on the
- record of that evidence and other documents.
- Now, on the weekend, and again, I passed
- out copies to those who needed it, I issued a
- 25 revised exhibit list in this case. To save time I

```
1
         want everybody to be referring today to the
         document, it's called exhibit list. And then it
         says, January 30, 2010 version in parentheses.
 3
 4
                   The alternative to this is having to
 5
         describe each document in detail when we're
 6
         referring to it, and that would add a lot of time
         and complexity and find people bumbling through
 8
         their papers.
                   So by virtue of our all using the same
10
         document, which I will docket, we are able to
11
         basically have a shorthand language.
         hopefully will save us a little bit of time during
12
13
         these hearings.
14
                   It is likely that I'll issue a corrected
         version later in the week, and again, I'll provide
15
         copies of that and will note on the record that
16
17
         that's now the document we're using.
                   I'll wait until we have our first panel
18
19
         of witnesses to go through any questions the
20
         parties may have about how that's going to work.
21
                   And I believe that's about all I need to
22
         say for the moment. So, do the parties have
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before we begin our first topic?

anything they wish to raise at this point in time

Seeing none, let's go on to the topic of

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24

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1 project description. Staff witness is Mike
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- Monasmith. As I understand it, he simply is to be
- 3 available for questions, but does not have any
- 4 direct examination, is that correct, Mr. Ratliff?
- 5 MR. RATLIFF: That's correct, although I
- 6 believe he was going to -- summarize the project
- 7 description. He's prepared to do so, if you want
- 8 him to, or we can wait and let the applicant.
- 9 HEARING OFFICER KRAMER: Does any party
- 10 wish to have Mr. Monasmith make a summary of his
- 11 project description? Seeing none.
- The Power of Vision had a witness,
- William Canepa?
- MS. BAKER: Yes.
- 15 HEARING OFFICER KRAMER: Is he
- 16 available?
- MS. BAKER: He will be this afternoon
- during his section, which is --
- 19 HEARING OFFICER KRAMER: I'm sorry,
- 20 yeah. My mistake; I pulled the wrong sheet in
- 21 front of me.
- Ms. Siekmann, you were going to be a
- 23 witness for Terramar?
- MS. SIEKMANN: Yes, that's correct.
- 25 HEARING OFFICER KRAMER: Okay, would you

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1 prefer to testify from where you are or --
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- MS. SIEKMANN: Is that okay? Or would
- 3 you prefer me to go --
- 4 HEARING OFFICER KRAMER: Actually why
- don't you go up to the table.
- 6 MS. SIEKMANN: Okay.
- 7 HEARING OFFICER KRAMER: And then those
- 8 were the only two direct witnesses. So, Mr.
- 9 Monasmith is going to simply be available for
- 10 cross-examination, so, Ms. Siekmann, --
- MS. SIEKMANN: Should I bring my cross,
- 12 as well. Or am I just giving you direct testimony
- 13 right now?
- 14 HEARING OFFICER KRAMER: Bring
- everything; you might as well just stay there.
- So, Ms. Siekmann, when you get back there, if you
- 17 would just begin your testimony.
- MS. SIEKMANN: Okay.
- 19 HEARING OFFICER KRAMER: And then we
- 20 will have cross-examination by the city, Center
- 21 for Biological Diversity, Power of Vision. And,
- Ms. Siekmann, I assume you will have questions for
- 23 Mr. Monasmith, since he's --
- MS. SIEKMANN: Yes, I do.
- 25 HEARING OFFICER KRAMER: -- the only

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- 1 other person there.
- MS. SIEKMANN: Can you --
- 3 HEARING OFFICER KRAMER: Go ahead with
- 4 your direct testimony first.
- 5 MS. SIEKMANN: Can you hear me?
- 6 HEARING OFFICER KRAMER: Yes.
- 7 MS. SIEKMANN: Okay. Also I would like
- 8 to just say, before I begin, that due to the fact
- 9 that it looks like it's going to be so -- the
- 10 hearings are going to be so long, I have spent a
- great deal of time compacting and compressing my
- 12 testimony.
- But there are a few areas, including
- this one, where I would, if I go over my minutes
- 15 -- not over, I would like to transfer a few
- 16 minutes from my testimony to cross-examination.
- 17 HEARING OFFICER KRAMER: Okay.
- 18 DIRECT TESTIMONY
- 19 MS. SIEKMANN: Over the past year I have
- 20 listened to the concerns of over 1000 people that
- 21 I've spoken to at different events, different
- 22 public events where we have spoken to and informed
- 23 many people about the upcoming project. These
- 24 people, regarding the impacts of the proposed
- 25 second power plant.

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The individuals that I spoke to included
 1
 2
         Terramar residents, long- and short-term Carlsbad
 3
         residents, north county residents, California
 4
         residents, and out-of-state residents visiting
 5
         Carlsbad.
 6
                   Over and over again these individuals
         voiced their concerns regarding inappropriate use
 8
         of scarce cultural land and incompatible land use
         for the area. This was their number one concern.
10
                   Severe negative visual impacts,
11
         especially when the I-5 is widened, creating
12
         negative economic impacts for the tourism industry
13
         and tourism employment. Many people said that
14
         Carlsbad would be called the industrial center of
         the county, when so much of our economy depends on
15
         tourism. Negative economic impacts for the City
16
17
         of Carlsbad supported by tourism tax dollars.
18
                   Many spoke about cumulative air
19
         pollution impacts from several major sources of
         air pollution, Encina, the project, the railroad,
20
21
         the I-5, the I-5 expansion in an area already in
22
         nonattainment for ozone and particulate matter.
23
                   Global negative effects people spoke of.
         Hundreds of thousands of additional greenhouse
24
25
         gases in the air.
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1 Many spoke of the continued impingement

- 2 and entrainment from the CECP's proposed
- 3 desalination plant.
- 4 Some spoke of safety concerns with the
- 5 proposed project sitting between two major
- 6 transportation corridors. Many people were
- 7 concerned that acts of terrorism were possible, or
- 8 a serious accident could occur from a semi hitting
- 9 the plant with the widening of the I-5.
- These were these individuals' top
- 11 concerns. Each one is significant by itself. And
- 12 together they make a strong cumulative statement.
- So in the FSA where it says the impact
- of CECP can be mitigated such that its impacts are
- less than significant is disagreeable with the
- individuals that I spoke to over this past year.
- 17 Thank you.
- 18 HEARING OFFICER KRAMER: So that's your
- 19 opening testimony?
- MS. SIEKMANN: That is it.
- 21 HEARING OFFICER KRAMER: Okay. Well,
- 22 you've saved probably quite a few minutes there, I
- would say on the order of 16 minutes. So go ahead
- with your cross-examination, since you're up
- 25 there.

1	MS. SIEKMANN: Okay.
2	CROSS-EXAMINATION
3	BY MS. SIEKMANN:
4	Q First of all, on page 1-7 of the FSA you
5	discuss eliminating the daily need for millions of
6	gallons of once-through ocean water cooling, and
7	its associated fish impingement and biological
8	impacts from entrainment.
9	Since Units 1, 2 and 3 have been
10	minimally used in the last few years, please
11	explain to me how millions of gallons of water
12	have been saved from once-through cooling on a
13	daily basis.
14	MR. MONASMITH: Yeah, sure, well, staff
15	looked at a number of aspects related to the CCEP,
16	its approval and conditions that would be tied to
17	its operation, including the permanent retirement
18	of Encina's Units 1, 2 and 3.
19	Currently Units 1, 2 and 3 are permitted
20	by the Regional Water Board for approximately 220
21	million gallons of once-through seawater on a
22	daily basis. And we felt that with the retirement
23	of 1, 2 and 3, and the inability for the operator

24

25

to utilize that once-through cooling water, that

that would be a benefit in terms of existing

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1 impingement and entrainment that could occur at
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- 2 the site.
- 3 MS. SIEKMANN: But what actual gallons
- 4 are saved every day?
- 5 MR. MONASMITH: The --
- 6 MS. SIEKMANN: Since the units are only
- 7 used a small percentage of the time.
- 8 MR. MONASMITH: Right. There is
- 9 obviously, on a daily basis, on a weekly basis,
- and I know that the applicant has provided
- information into the record on the exact levels,
- 12 at all five Encina units.
- 13 What staff looks at, obviously, is what
- is the maximum that 1, 2 and 3 could use, 220
- 15 million gallons. What would happen if CECP were
- to be approved, and that would be the complete
- elimination of all 220,000 million gallons.
- So that's what staff looks at; the
- 19 factual basis that we look at in doing our
- assessment and our analysis.
- MS. SIEKMANN: So you're saying they
- 22 could use that many, but they are actually not
- using that many? Even close to that many?
- 24 MR. MONASMITH: Yeah, that's right. We
- 25 looked at what the maximum permitted current level

is to the Regional Board, and what would, as the

- 2 result of CECP's approval, if the Commission were
- 3 to approve it, what would be eliminated. And that
- 4 would be a maximum of 220 million gallons a day.
- 5 MS. SIEKMANN: Though they're not using
- 6 even nearly that much right now?
- 7 MR. MONASMITH: Again, yeah, there are
- 8 daily fluctuations, weekly, monthly fluctuations
- 9 in the actual operations on 1 through 5. But what
- 10 we look at is what the maximum allowed permitted
- levels are on 1, 2 and 3.
- 12 MS. SIEKMANN: Okay. Per the FSA, page
- 13 4.8-7, the construction of the proposed CECP will
- require a maximum of 357 workers in the 19th month
- 15 with the fewest being 76 in the ninth month. The
- 16 contractors administration staff would not be
- 17 local workers.
- Nowhere does it state that these
- 19 employees would only be hired from the local
- 20 employment pool. They could be hired from the
- 21 local employment pool and also surrounding
- 22 counties.
- 23 With the high rate of unemployment at
- this time is it possible for workers to apply from
- outside of the region and state for these jobs?

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1 MR. MONASMITH: Certainly it's feasible.
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- 2 When we look at the worker pool we look at the
- 3 benefit in terms of socioeconomics that you're
- 4 referring to, the benefits that would accrue to
- 5 the local community as the result of sales taxes
- 6 and local user taxes.
- 7 I know that one of the intervenors,
- 8 CURE, was particularly interested in the organized
- 9 labor aspect of the potential worker pool on the
- 10 25-month construction of CECP Units 6 and 7.
- 11 We currently feel that it's a benefit to
- 12 the city. It was one of our stated project
- 13 benefits and objectives, was the local hiring, the
- local taxes, the services, the business owners,
- 15 the hotel owners, everyone that would benefit from
- 16 the construction of this facility.
- 17 The exact and particular makeup of the
- worker base, itself, obviously would be flexible.
- 19 We would like to see as many local folks hired as
- 20 possible. That, obviously, as you indicated, is
- 21 subject to the contract, itself.
- MS. SIEKMANN: Also the FSA states that
- post construction, and after the retirement of the
- 24 Encina Units 1, 2 and 3, Encina employees will be
- 25 transferred from Encina to the proposed CECP,

adding no permanent employment to the local base.

- 2 Carlsbad is a tourist town. Is it true
- 3 that staff has not evaluated how the proposed CECP
- 4 could negatively affect and devalue the future of
- 5 our tourism industry?
- 6 MR. MONASMITH: We did look at that.
- 7 And that was obviously a chief component of you
- 8 and other intervenors was the potential negative
- 9 impact of a facility like this on tourism. We
- 10 obviously are sensitive to that.
- When we looked at employment we looked
- 12 at the construction employment; and then we did do
- an analysis on ongoing, long-term employment
- associated with the operation of the CECP.
- 15 We felt that there was a benefit. We
- felt our analysis is factual. And we didn't feel
- 17 that there would be a negative impact to the long-
- 18 term tourism.
- 19 I know the city had asked us if we could
- do an analysis on alternative developments within
- 21 the site, itself. And we were obviously open to
- hearing those from them. But in the end we made
- an analysis about the CECP, itself, on the site,
- and the impacts it would have on the socioeconomic
- and economic components of the city.

1	MS. SIEKMANN: But did you make a
2	specific tourism negative impact evaluation?
3	MR. MONASMITH: We did not feel that
4	there would be a negative impact on tourism, no.
5	MS. SIEKMANN: Okay. NRG is proposing
6	to construct an oceanwater purification system for
7	the CECP. That system will create issues of
8	impingement and entrainment, isn't that true?
9	MR. MONASMITH: No, it's not true. CECH
10	facility, would utilize approximately 4.32
11	million gallons a day on a parasitic basis from
12	the Encina Power Station's once-through cooling,
13	which is currently available to operate up to 837
14	million gallons a day.
15	The minimum level that Encina utilizes,
16	even when there's zero operations on Units 1
17	through 5, it's approximately 3000 gallons a
18	minute or 4.32 million gallons a day.
19	So even when Encina Units 1 through 5
20	are not operational, the service pumps that
21	service Encina, at a minimum level would provide
22	4.32 million gallons, which would then go through
23	reverse osmosis, purification and resulting in a
24	net 700,000 gallons, which is what CECP would use
25	for its washdown and lifecycle, the creation of

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1 steam. Which is obviously, once heated, what
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- 2 turns the turbines and makes electrons.
- MS. SIEKMANN: But once units 4 and 5
- 4 are closed down, when they use their desal unit
- 5 won't there be issues of impingement and
- 6 entrainment?
- 7 MR. MONASMITH: Even when 1 through 5
- 8 were not operational there's a minimum level of
- 9 3000 gallons a minute that runs through the Encina
- site, or 4.32 million gallons a day.
- 11 That is sufficient to provide the CECP
- what they need to desal to make 700,000 gallons in
- order for their operations.
- 14 So there would be no new withdrawals of
- ocean water from the lagoon; no new impingement or
- 16 entrainment impacts. And our analysis in biology
- 17 and water spoke to this fact.
- MS. SIEKMANN: Even though 4 and 5 are
- 19 shut down, that will still continue?
- MR. MONASMITH: Even with --
- MS. SIEKMANN: For Encina?
- MR. MONASMITH: -- without 1 through 5
- operating, there is a minimum level of water that,
- 24 even with one service pump operational at the
- 25 Encina Station, it's a very simple process that

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1 brings in water at a very minimum level, 3000
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- 2 gallons a minute is a minimum level.
- 3 And at that minimum level you would
- 4 still have 4.32 million gallons a day, or enough
- 5 for CECP to pull off and to desalinate through two
- 6 processes of reversed osmosis and then
- 7 purification to net 700,000 gallons, which is what
- 8 you would need to run the system.
- 9 MS. SIEKMANN: Thank you. And I do
- 10 understand that, but pulling that water in does
- 11 create impingement and entrainment.
- 12 MR. MONASMITH: Which are currently
- 13 permitted through -- with the Encina Power Station
- 14 with the Regional Board. They have an existing
- NPDES permit with the San Diego Regional Water
- 16 Quality Control Board which permits them to
- 17 utilize that water.
- 18 So therefore there are no new
- 19 withdrawals of water from the lagoon; no new net
- 20 uses of seawater. Therefore, no new impingement
- or entrainment impacts.
- MS. SIEKMANN: The F --
- MR. RATLIFF: Commissioners, if I may, I
- don't object to this questioning, but I did want
- 25 to point out that Mr. Monasmith is not the author

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of the entire FSA. He actually did the project
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- description portion of it. And we will have
- 3 subsequent witnesses who are responsible for the
- 4 water resources section.
- 5 And perhaps --
- 6 MS. SIEKMANN: Well, it -- I'm sorry,
- 7 excuse me.
- 8 MR. RATLIFF: -- perhaps these questions
- 9 could be addressed also to those witnesses --
- 10 MS. SIEKMANN: Yeah, it's just from the
- 11 quote in the project description where it says,
- 12 eliminating the daily need for millions of gallons
- of once-through ocean water cooling and its
- 14 associated fish impingement and biological impacts
- 15 entrainment.
- So, I'm sorry, that's where the question
- 17 came from.
- 18 But I'll move on.
- 19 The FSA states Encina would be
- 20 transferred to the -- that Encina Staff would be
- 21 transferred to the proposed CECP after Encina
- 22 Units 1, 2 and 3 are shut down.
- 23 Please identify long-term employment
- stated on page 3.3 of the FSA.
- MR. MONASMITH: The long-term employment

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1 at CECP -- essentially I think I may have talked a
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- little bit about this before. But, as proposed by
- 3 the applicant, once construction has occurred,
- 4 once those benefits, and you're talking about the
- 5 existing long-term operation of the Carlsbad
- 6 Energy Center project, it would retire Encina's 1
- 7 through 3.
- 8 And staff that are currently trained,
- 9 part of the NRG family living here in Carlsbad
- 10 would continue to then work at the CECP. That was
- our understanding. That's what we analyzed.
- 12 MS. SIEKMANN: But there would be no new
- long-term employment, is that correct?
- MR. MONASMITH: My understanding is
- 15 that's right. That the existing employment of
- 16 folks that wouldn't lose their jobs because
- 17 Encina's 1, 2 and 3 are being retired. They would
- 18 be retained and asked to work on the new CECP, a
- more efficient component than Encina 1, 2 and 3.
- 20 But still they would be able to be
- 21 trained and obviously different technology, 1, 2
- and 3 are much different than CECP 6 and 7. But
- 23 we felt that those workers could obviously be
- trained and could work in the new capacity.
- 25 MS. SIEKMANN: Certainly. I'm just

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talking about there won't be any new employment.
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- 2 MR. MONASMITH: That is my
- 3 understanding, correct.
- 4 MS. SIEKMANN: Okay.
- 5 MR. MONASMITH: And I think we may have
- 6 actually had a condition that was tied to more
- 7 existing staff than maybe the applicant had
- 8 originally suggested in terms of onsite staff on
- 9 the new CECP site.
- 10 So I think there actually is perhaps a
- few more, but we're not -- in general you're
- 12 right.
- MS. SIEKMANN: Thank you very much.
- 14 HEARING OFFICER KRAMER: Thank you. And
- 15 before you -- you're done, then? Before you two
- 16 sit down I realize that I made a mistake. And I
- haven't sworn anyone in yet. Yeah, that was good.
- And my laptop just went off because we
- 19 didn't have the power turned on.
- 20 But anyway, all of those of you who are
- 21 here today who expect to testify as witnesses,
- 22 could stand and raise your right hand. I'm going
- 23 to attempt to swear you in from memory.
- 24 //
- 25 //

1	Whereupon,
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2	ALL	PROSPECTIVE	WITNESSES

- 3 were called as witnesses herein, and after first
- 4 having been duly sworn, were examined and
- 5 testified as follows:
- 6 MS. SIEKMANN: Should I sit down now?
- 7 HEARING OFFICER KRAMER: Yes, and we
- 8 have some additional cross-examination from other
- 9 parties. Let's begin then with -- or continue
- 10 with Power of Vision. Did you have questions for
- 11 Mr. Monasmith?
- DR. ROE: Yes, we do.
- 13 CROSS-EXAMINATION
- 14 BY DR. ROE:
- 15 Q First I'd like to go back to the issue
- 16 that Kerry Siekmann of Terramar raised with Mr.
- Monasmith concerning the use of seawater.
- 18 I presume this is one of the listed
- 19 noteworthy public benefits. I assume the public
- 20 benefit that is being referred to is a reduction
- in the amount of sealife that will be spared
- 22 entrapment, and that numbers such as the permitted
- 23 amount of water that would entrap sealife is
- 24 really irrelevant.
- 25 That the relevant question is how much

1 water is being used that will entrap sealife. And

- the historical record, the recent historical
- 3 record shows that the proposed units that are
- 4 going to be shut down, 1, 2 and 3, are only
- 5 operating at below 7 percent of the time right
- 6 now.
- 7 So they're not entrapping the amount
- 8 that they potentially could if those units were
- 9 ever to operate at full capacity. They haven't
- done so for years.
- 11 And my question, also following up on
- 12 that, is has staff considered that during the
- 13 projected lifecycle of the CECP desalination
- 14 plant, is there a potential that they would
- 15 actually entrap more sealife than the projected
- life entrapment from the units 1, 2 and 3 in the
- 17 Encina Power Plant if that were not to be shut
- 18 down.
- 19 Because that's the comparison that
- they're making. That they shut down 1, 2 and 3,
- and now they will replace it with the CECP.
- 22 So we must look at the lifecycle
- 23 potential for destruction of the marine habitat by
- 24 the two projects, not by permitted amounts of
- water.

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1 MR. McKINSEY: Hearing Officer Kramer, I
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- 2 think we would like to object --
- 3 DR. ROE: Well, I --
- 4 MR. McKINSEY: -- try to just focus that
- 5 most of what Dr. Roe is providing really sounds
- 6 like testimony. And I didn't hear a question at
- 7 any point that Mr. Monasmith can answer.
- 8 DR. ROE: You're absolutely right. And
- 9 I'd like to --
- 10 MR. McKINSEY: So that's our objection.
- DR. ROE: -- rephrase -- I'd like to --
- 12 HEARING OFFICER KRAMER: Sustained.
- DR. ROE: -- rephrase it. I did have a
- 14 written question. And the question was did staff
- 15 take into consideration into account that the use
- of ocean water by the CECP desalination plant over
- 17 its projected lifecycle could exceed the projected
- 18 use of ocean water that would be saved in units 1,
- 19 2 and 3 of EPS were it not retired?
- MR. MONASMITH: Okay, yeah, sure. Like
- 21 I indicated to Kerry earlier, what we do is we
- look at the factual record in terms of permitted
- use, and what the potential possible existing
- 24 permitted use is from the San Diego Regional Water
- Quality Control Board, on their NPDES level 1, 2

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1 and 3 currently can utilize on a daily basis. And
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- that's over 200 million gallons per day.
- I acknowledge that that's at 100 percent
- 4 capacity. Obviously the capacity on all five
- 5 units fluctuates on a daily and weekly basis,
- 6 depending on what the needs of Cal-ISO and other
- 7 components on the grid, what they would need from
- 8 this operator.
- 9 But what we look at is what the
- 10 permitted level is. And that's 220 million
- gallons a day that would permanently be taken off
- 12 the table. No longer could it ever be used under
- any situation.
- 14 Second, when we looked at the desal
- facility and the 4.32 million gallons we looked at
- 16 a couple things. First off, where would that come
- 17 from. Would that require any new uses of
- seawater, as currently proposed by the applicant.
- 19 Has the applicant made the appropriate
- and proper permits with other regulatory agencies
- in terms of the permitted use of any of that
- 22 water, which they have, with the San Diego
- 23 Regional Water Quality Control Board, a separate
- NPDES permit for the use of that water.
- 25 But more importantly what we looked at

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was would there be any new impingement or
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- 2 entrainment impacts as the CECP desal, and the
- 3 answer to that was no, there would not be.
- 4 Even at a minimum level, without
- 5 operation of any 1, 2, 3, 4, 5 at Encina, with
- 6 zero electrons coming out of that yard, there
- 7 would still be a minimum of 3000 gallons per
- 8 minute that would be flowing through Encina that
- 9 the CECP could then grab and use and desalinate
- 10 through a twice RO process to purify and use for
- 11 their industrial purposes. So it was our analysis
- that there was zero impacts.
- In terms of a lifecycle, I think what
- 14 you['re talking about there is more of a, when we
- think of lifecycle that goes more to a GHG
- 16 analysis which is couched in the air quality GHG
- 17 section of the FSA, which we'll be talking about
- 18 tomorrow and Wednesday. And I really am not an
- 19 expert, I'm really not sworn to talk or speak to
- 20 that. But I can assure you that that's something,
- 21 a discussion that we will have.
- But, yeah, we looked at it. We found
- there was no new net impingement or entrainment
- impacts.
- DR. ROE: Mr. Monasmith, in your opinion

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1 \hspace{1cm} if CECP is approved, how long do you think it
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- 2 would be in existence and produce power?
- 3 MR. MONASMITH: The Carlsbad Energy
- 4 Center Project?
- DR. ROE: Yes.
- 6 MR. MONASMITH: I think as proposed the
- 7 lifecycle -- I guess -- using that word -- the
- 8 life of the facility is approximately, any
- 9 facility is approximately 30 years.
- 10 DR. ROE: And you're well aware of the
- initiatives in the legislature and elsewhere to
- shut down once-through cooling power plants
- including units 4 and 5 of the Encina Power
- 14 Station?
- MR. MONASMITH: Yes, which is why we
- 16 have included conditions of certification in our
- 17 biology and our water analysis, which we can talk
- about on Thursday, when our staff witnesses are
- 19 sworn in to testify to those facts, that if, in
- 20 the future, when once-through cooling and all the
- 21 Encina facility were to go away, there would
- 22 obviously need to be discussions as to what would
- 23 be the appropriate track to take, just as the
- 24 Carlsbad seawater desalination project, Poseidon,
- 25 has also similar components put into their license

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and the agreement they have with the Regional
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- 2 Board and the Coastal Commission for the use,
- 3 once-through cooling is eliminated in Encina, as
- 4 well.
- 5 So we obviously will look into that.
- DR. ROE: I won't belabor the point any
- 7 further because I see you nodding your heads
- 8 saying that we can discuss this later under water.
- 9 MR. RATLIFF: Yes, Dr. Roe. Your
- 10 questions are very important and I want them to be
- answered, but I think they'll be better answered
- 12 by the Water --
- DR. ROE: Yes.
- MR. RATLIFF: -- Board on Thursday, and
- by our witnesses on that day.
- DR. ROE: I think you're right. I just
- want them to clarify the point in the discussion
- 18 between the two previous speakers.
- I have another question which was listed
- as a noteworthy public benefit. And that is, and
- 21 I'll start with the question to begin with so that
- Mr. McKinsey won't be upset.
- 23 How do you justify the benefit to the
- 24 public of this project purported meeting the need
- for new electrical generating resources located in

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a critical load center of the San Diego region --

and that's a quote from the executive summary --
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- 3 when the California ISO 2011 to 2013 local
- 4 capacity technical analysis indicates that the San
- 5 Diego region will not be deficient in generating
- 6 capacity?
- 7 And the California Energy Commission's
- 8 2009 IEPR shows a drop in both peak power demand
- 9 and power consumption for the San Diego region.
- 10 And the California Energy Commission's California
- 11 Energy Demand 2010-2020 staff finally bought shows
- 12 lower peak power demand for the San Diego region
- than their prior reports.
- 14 And most importantly the final arbiter
- of need for electrical generating resources in
- this area, namely the San Diego Gas and Electric
- 17 Company, has not given the applicant a contract to
- 18 accept power from the proposed plant.
- MR. RATLIFF: Commissioners, again I
- 20 don't like to object, but this is a very good
- 21 question and it does need to be answered. But I
- think there's perhaps an anxiousness to ask all
- the questions of the very first witness.
- 24 And we have witnesses who are going to
- 25 address that, and who have filed testimony on it.

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1 But they aren't Mr. Monasmith. And so this is
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- 2 really outside of his testimony. And I would
- 3 prefer that those same questions be held for the
- 4 panel that will appear on Wednesday.
- DR. ROE: Which panel is that?
- 6 MR. RATLIFF: The greenhouse gas panel
- 7 will discuss all these issues, and the
- 8 alternatives discussion that follows, as well.
- 9 And the --
- 10 DR. ROE: It's not related to greenhouse
- gases. This is related to the need for energy
- 12 located in this particular center.
- MR. RATLIFF: And that will be the focus
- of the alternatives discussion.
- DR. ROE: All right.
- MR. RATLIFF: And that falls immediately
- on the heels of the greenhouse gas --
- 18 DR. ROE: I'll make a note of that.
- 19 MR. ROSTOV: Mr. Roe?
- DR. ROE: Yes.
- 21 MR. ROSTOV: I would suggest that since
- your question is linked to the project description
- you should be entitled to an answer if you wanted
- 24 it. And if there's going to be further questions
- 25 a couple days in the future, those can go then.

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But he's asking questions specifically
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- 2 about a statement in the project description.
- MR. RATLIFF: Well, we can --
- 4 HEARING OFFICER KRAMER: Okay, let me --
- 5 MR. RATLIFF: -- project description is
- 6 very general. And if you want to ask all the
- 7 questions for everything to Mr. Monasmith, I think
- 8 he's quite valiant to be the utility end-fielder
- 9 for the entire staff.
- 10 But I think it would be much better to
- 11 actually address the witnesses who have filed
- 12 testimony on it.
- 13 HEARING OFFICER KRAMER: Let me -- was
- that an objection, Mr. Ratliff, then?
- MR. RATLIFF: Just a response.
- 16 HEARING OFFICER KRAMER: Okay, well, I
- am wondering if the question isn't perhaps
- 18 motivated by a fear that Dr. Roe objects to the
- 19 conclusion Mr. Monasmith has drawn in his project
- 20 description. And feels that if he doesn't rebut
- 21 it right here with regard to this section, that at
- 22 the point in time later when it is discussed in
- 23 detail, you will have lost the argument already.
- 24 And that's not the case. Mr.
- 25 Monasmith's project description is a summary.

1 This really is better discussed in detail when you

- 2 start to talk about alternatives. Because
- 3 benefits of a project really are only relevant if
- 4 we're talking about alternatives and whether a
- 5 particular alternative better provides benefits or
- 6 provides the same level of benefit, or does not
- 7 provide a benefit.
- 8 But as far as whether the project should
- 9 be approved or not, the project description is, I
- 10 guess it's -- to use a baseball analogy, it's
- 11 probably infield practice as opposed to the real
- 12 game, itself.
- 13 MR. McKINSEY: Hearing Officer Kramer, I
- 14 think one thing that might be confusing here is
- 15 Mr. Monasmith is also the author of the executive
- 16 summary. And I heard quotes coming from the
- 17 executive summary. And almost by definition that
- 18 gets into a lot of other disciplines.
- 19 And so that some of what is happening is
- 20 also going on for that. There's a project
- 21 description section that Mr. Monasmith is also the
- 22 author for. Thought some of these things are also
- in the project description, but still that's
- 24 what's bringing in all these broad topics that are
- 25 really the subject of other chapters in the staff

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1 assessment, in the AFC, et cetera.
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- 2 HEARING OFFICER KRAMER: Yeah, and when
- 3 we get to alternatives and greenhouse gases, which
- 4 they're kind of cross-over issues in some ways,
- 5 there will be a witness here from the California
- 6 ISO, among others. And they operate the system.
- 7 And they better know what the needs are for the
- 8 system in San Diego and throughout the state than
- 9 does Mr. Monasmith.
- 10 I would also point out, Dr. Roe, that
- 11 you had indicated you needed five minutes and
- 12 you've doubled that at this point. So, do you
- have one more question to wrap up?
- DR. ROE: Well, my final question
- actually relates to the role of the staff in this
- 16 procedure. I assume that their role was that of
- 17 an unbiased evaluator of what was presented in the
- 18 AFC.
- 19 And I was a little bit disturbed to see
- 20 that under noteworthy public benefits they didn't
- 21 indicate that there was some possible detrimental
- factors to the public.
- 23 Such as the further industrialization of
- the valuable coastal resource. And the
- 25 significant increase in greenhouse gases, NOx and

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1 other things.
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- 2 And it seemed to me that much of what I
- 3 read in the FSA was just a simple regurgitation of
- 4 what was in the AFC, with little unbiased
- 5 evaluation of the other sides of the argument.
- 6 HEARING OFFICER KRAMER: Well, I'm --
- 7 (Parties speaking simultaneously.)
- 8 MR. McKINSEY: -- that is, again, not a
- 9 question, and sounds like testimony from a
- 10 witness.
- 11 MR. MONASMITH: I'd like to answer, if I
- 12 could.
- 13 HEARING OFFICER KRAMER: Briefly.
- MR. MONASMITH: Dr. Roe, we do conduct
- independent analysis in terms of engineering,
- 16 public health, bio, noise aspects, compliance with
- 17 local ordinances, regulations and standards, and
- 18 any significant impacts that may exist as a result
- 19 of this project.
- 20 We do receive project objectives and
- 21 needs that are suggested by the applicant when
- 22 they file their application for certification
- and/or any amendments which occurred on this case.
- 24 We objectively look at those. Sometimes
- 25 we will add other objectives and needs that we see

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1 as a result of this project. Sometimes we will
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- 2 take them away.
- In this case the project objectives and
- 4 needs in terms of a brownfield development, in
- 5 terms of eliminating once-through cooling, in
- 6 terms of providing new reliable, fast-start,
- 7 efficient capacity in the San Diego region, in a
- 8 load pocket that would need it for interim power,
- 9 in terms of bringing in solar. In terms of a
- 10 number of testimony that you'll actually hear in
- 11 the next four days from our staff on air quality
- 12 and GHG and water, land use, biology, all other
- impacts as it relates to this site.
- 14 We did conduct an independent analysis
- of those. We did not regurgitate. You've been
- part of this process for two and a half years.
- 17 It's been extensive, lengthy, well-documented,
- 18 health debate.
- 19 And our staff, in their testimony in our
- 20 final staff assessment, I think broke new ground
- in terms of our GHG analysis and air quality, in
- our work with the applicant, with the city, with
- 23 the intervenors, with the Center for Biological
- 24 Diversity and others.
- So we're proud of this testimony. We

1 stand behind it. And we're here today to defend

- 2 it.
- 3 HEARING OFFICER KRAMER: Thank you, Dr.
- 4 Roe. We recognize that you've had a long career
- 5 in the industry and you'll have the opportunity to
- 6 ask your questions of the people who are more
- 7 knowledgeable later on in these hearings.
- 8 The city, cross-examination?
- 9 MR. THOMPSON: Thank you.
- 10 CROSS-EXAMINATION
- 11 BY MR. THOMPSON:
- 12 Q Morning, Mr. Monasmith.
- MR. MONASMITH: Allan.
- MR. THOMPSON: Welcome to Carlsbad.
- Just a couple areas. First of all, I'd like your
- help in our understanding of what the project is,
- 17 the project definition. And what you are
- 18 recommending that this Commission approve.
- 19 Figure 3 in your project description, is
- 20 that the project that you want the Commission to
- 21 approve?
- MR. MONASMITH: I'm sorry, we have
- 23 project figure 2 up on the board. We could
- 24 probably get figure 3 up, but why don't you just
- 25 remind me what figure 3 is.

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1 MR. THOMPSON: It's a visual schematic.
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- 2 MR. MONASMITH: Is it the plot plan?
- 3 Okay, yes. Yes, the plot plan, which includes the
- 4 general location of CECP Units 6 and 7 on the
- 5 existing aboveground storage tanks 6, 7 and 8 on
- 6 the northeastern section of the Encina Power
- 7 Station site.
- 8 It includes where the actual combustion
- 9 turbines would be; where the HRSGs would be. The
- 10 general alignment of the rim roads. Other
- 11 facility components that we talk about in facility
- 12 design and that others speak to in other sections
- of the FSA.
- MR. THOMPSON: Mike, I've only got 30 or
- 40 minutes, so a yes would be helpful --
- MR. MONASMITH: Yes. Oh, yes, yes, yes.
- MR. THOMPSON: -- actually I don't --
- MR. MONASMITH: Right, yeah, that's --
- 19 MR. THOMPSON: -- know who's controlling
- 20 this, but if figure 3 can be put up here I think
- 21 that would be a big help, that schematic.
- MR. MONASMITH: That's not it but --
- 23 HEARING OFFICER KRAMER: That's the
- 24 visual section.
- MR. MONASMITH: Yeah, that's --

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1 MR. McKINSEY: I don't think we have it
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- 2 ready at this point. We'll try and see if we can
- 3 grab it.
- 4 MR. MONASMITH: We can pull it up on the
- 5 FSA. But why don't you ask me something if you --
- 6 I can maybe talk to it.
- 7 MR. THOMPSON: Where did that figure
- 8 come from?
- 9 MR. MONASMITH: That, the CECP plot plan
- 10 was initially provided by the applicant in the
- 11 AFC. Then again it was amended. A new plot plan
- was provided after the supplement, the project
- enhancement and refinement, which was the
- 14 applicant's amendment that came in in July of
- 15 2008.
- And then we had a small tweak to that
- 17 which actually is articulated in the worker
- 18 safety/fire protection section of the FSA which
- 19 has the more precise dimensions in terms of
- 20 concerns on cumulative impacts related to the I-5
- 21 expansion.
- MR. THOMPSON: So, does this figure
- 23 reflect the I-5 expansion?
- MR. MONASMITH: The project 3
- 25 description may not provide the level of detail in

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1 terms of the width between a proposed I-5
2 expansion, as we understand it, from Caltrans and
3 conversations with the city.
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In June of 2009 we had a site visit with staff and Caltrans engineers where we actually had dimensions and a site survey in order to give us the absolute minimum levels with an expanded I-5 so we could better understand the pinch-points between the CECP 6 and 7, which allowed us to then put in conditions of certification into our visual resources analysis for a secondary berm. As well as minimum levels for an access road around the CECP that would provide for emergency services access.

So that was reflected in the worker safety/fire protection appendix A. It's not best reflected in the project description in terms of if that's what you're talking about, the cumulative impact from an I-5 expansion.

MR. THOMPSON: Starting with the CECP and working west toward the ocean, looking at your figure 2.1-1 it appears that the inner perimeter road inside the pit is still there, is that correct?

MR. MONASMITH: You're talking about the

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lower and upper rim roads?
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- 2 MR. THOMPSON: I'm just referring right
- 3 now to the lower.
- 4 MR. MONASMITH: Yeah. The lower rim
- 5 road is the -- which is articulated in worker
- 6 safety and fire protection, which is part of our
- 7 cumulative impact assessment, which, as you know,
- 8 was important given the number of projects
- 9 potentially reasonably foreseeable in this area.
- 10 Including the I-5 expansion, include the city's
- 11 sewer intercept expansion and lift station.
- 12 Including the double-tracking of the train track,
- the low sand. And including the Carlsbad's
- 14 Seawater Desalinization Project, Poseidon Project.
- There's a number of projects that were
- 16 cumulatively considered and important in terms of
- 17 the lower rim road or the minimum amount that
- 18 would be necessary, in staff's opinion, in order
- 19 to provide emergency access.
- 20 And we talk about that on Thursday when
- 21 Dr. Greenberg will be better prepared and able to
- answer your questions in that regard.
- But, yes, we did look at that on a
- 24 cumulative basis.
- MR. THOMPSON: I was actually -- maybe

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1 my question was better than I thought it was. I
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- was only asking really if the lower rim road is
- 3 still a part of the project.
- 4 MR. MONASMITH: Yeah, that is our
- 5 suggested -- as the staff's recommendation
- 6 testimony is a rim road around the entire project,
- yes.
- 8 MR. THOMPSON: And 28, 30 feet,
- 9 something on that order?
- 10 MR. MONASMITH: Again, the specifics on
- 11 that are not part of the project description. Are
- best left for staff on Thursday with Dr. Alvin
- Greenberg can speak to that.
- MR. THOMPSON: Actually this does lead
- 15 to a question on how you had your staff review the
- 16 project. Did one of your disciplines, worker
- safety, come up with a project description and
- 18 then distribute it to the rest of the staff for
- 19 review?
- MR. MONASMITH: No. What happened
- 21 obviously was this project came in in September of
- 22 2007. It was amended in July of 2008. It had
- 23 certain recommendations. We analyzed the project
- on a stand-alone basis. But then, in large part,
- 25 because of the city's insistence, but also because

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we needed to be cumulatively accurate and consider
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- 2 all reasonably foreseeable actions, including the
- 3 I-5 expansion, the sewer intercept, the low sand,
- 4 the Carlsbad Seawater Desalinization Project, we
- 5 considered all those projects on a cumulative
- 6 basis.
- 7 And it was in that vein that a project,
- 8 in terms of what our conditions of certification
- 9 would require of the applicant, if it were to be
- 10 approved by the Commission and constructed, it
- 11 would have to be so under a certain set of
- 12 circumstances.
- 13 And that would include a minimum level
- of access around the facility for emergency
- 15 services.
- MR. THOMPSON: Next to the lower rim
- 17 road it appears that there's a slope, and I assume
- 18 it's a slope by the elevation gradations. That
- 19 slope looks to be about 30 feet or so, is that
- 20 about right?
- 21 MR. MONASMITH: On the western side, on
- the southwestern side?
- MR. THOMPSON: Actually I think it's on
- both sides.
- 25 MR. MONASMITH: Yeah, there is fill that

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1
         initially was proposed for that area. We
 2
         obviously understand that there needs to be a
 3
         specific minimum feet or spacing around the
 4
         facility for purposes of emergency vehicles.
 5
                   There is -- because we're below grade at
 6
         this site -- the ability for emergency vehicles to
         access from the southern area or northern area, in
 8
         terms of the western side of the property as it
         abuts the city zone right-of-way, and what their
 9
10
         plans are for expansion of their sewer lift
11
         station. All of that went into our analysis.
12
                   And so in terms of what was initially
13
         proposed and in terms of what we ultimately looked
14
         at, especially on a cumulative basis, there
15
         ultimately will be some give-and-take there.
                   But we have a minimum requirement that
16
17
         will be asked of, and that our compliance staff
18
         and the compliance project manager will insist on
19
         before this project is allowed to operate and to
20
         begin producing electricity.
21
                   And that includes minimum levels for
22
         emergency services vehicle around the facility the
23
         entire length of the facility, obviously. And so
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what you're looking at or what you might be

referring to on the western side obviously may

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1 have changed from what was initially provided or
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- proposed by the applicant.
- But most important to us, and our staff,
- is that we, in this vein especially, that we don't
- 5 do anything that's going to compromise staff or
- 6 emergency services or the Carlsbad Fire
- 7 Department.
- 8 MR. THOMPSON: All I was trying to do
- 9 was figure out what the project looks like. And
- 10 you list a number of cumulative projects that have
- 11 been evaluated.
- 12 Is there one place to go to figure out
- if the project has been changed in any way due to
- these cumulative projects?
- MR. MONASMITH: Staff does suggest
- 16 changes as a result of cumulative impact
- 17 scenarios. We suggest changes as a result of --
- in the visual resources section.
- 19 We suggest changes in the worker safety
- and fire protection. There are changes to the
- 21 project as initially applied, and as amended.
- 22 Staff has that right to suggest mitigations.
- 23 They're couched in the conditions of
- 24 certification. We do have suggested changes and
- 25 they are within the final staff assessment.

Т	HEARING OFFICER KRAMER. Mr. Inompson,
2	is your question whether those changes are
3	reflected in this exhibit?
4	MR. THOMPSON: I'm trying to figure out
5	what are those suggested changes, yes. And is
6	there a place to go to look and see what they are.
7	MR. MONASMITH: It all depends on what
8	change you're referring to. You're discussing,
9	and I understand the city's interest in this
10	because of the emergency services component and
11	the Carlsbad Fire Department, but changes in terms
12	of the rim road and the minimum level of diameter
13	for the perimeter of this facility.
14	It is constrained and we obviously need
15	to look at all the cumulative impacts and make an
16	assessment as whether or not, as a result of
17	potentially significant impacts, those impacts
18	could be mitigated.
19	Staff's conclusions were that they could
20	be. And they're couched in conditions of
21	certification. And for the issue you're talking
22	about, those are couched within the worker safety
23	and fire protection section.

25 about any specific area at all. I was talking

24

MR. THOMPSON: Actually I wasn't talking

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1 about what areas we shall look at.
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- 2 You mentioned visual. Would you go to
- 3 the visual representation that's attached to Mr.
- 4 Kanemoto's testimony?
- 5 MR. MONASMITH: Well, actually Mr.
- 6 Kanemoto will be here tomorrow and we actually
- 7 look forward to an opportunity to have a healthy
- 8 discussion on the visual resources section of the
- 9 FSA, which will lead into the evening's public
- 10 comment tomorrow afternoon.
- 11 MR. THOMPSON: I'm sure you look forward
- to it, however, our fire department, our visual
- 13 experts and others analyzed this. And now we see
- 14 your testimony, and while there's no place that we
- 15 could find in the conditions of certification
- 16 requiring a wall or a berm or anything else, find
- 17 that they are --
- MR. MONASMITH: They're in --
- 19 MR. THOMPSON: Let me finish. --
- 20 contained in individual's testimony. And I
- 21 quess --
- 22 MR. RATLIFF: Well, Commissioners, I am
- going to object to this, because, you know, the
- application in the project proposal is not the
- 25 proposal that includes the I-5 widening.

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The project proposal is the one that is
depicted in the diagram in the testimony that Mr.
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- 3 Monasmith produced on the project description.
- 4 That is the project proposal.
- Now I think when we get into the
  discussions about the cumulative impact, which
  staff did analyze, of an I-5 widening, that
  appears in other sessions such as the visual
  analysis and the fire safety analysis, which was
  done by other witnesses. And, again, that is
- 11 outside the scope of Mr. Monasmith's testimony.
- 12 If we want to talk about the fire safety
  13 issues and the visual impact issues, why don't we
  14 do it with the witnesses who actually testified as
  15 to what the cumulative effect would be, and not -16 the witnesses basically describing the project
- 17 that was proposed.

24

- 18 MR. THOMPSON: Mr. Ratliff, I'm more

  19 than happy to discuss this with the individual

  20 witnesses, but the project changes often affect
- 21 other areas other than the specific area of the --
- MR. RATLIFF: What you're discussing is
- 23 not a project change. It's a cumulative impact of

a different project proposal which was considered.

25 The applicant hasn't proposed that I-5 should

1 change this project. That was analyzed as a

- 2 cumulative effect should it occur. But not by Mr.
- 3 Monasmith's testimony.
- 4 HEARING OFFICER KRAMER: I'll sustain
- 5 the objection, but, Mr. Thompson, I'm not sure if
- 6 you got an answer to your question about whether
- 7 all the changes that staff has required of the
- 8 applicant are reflected in this plot drawing. Is
- 9 that what you're trying to get to? That seems an
- 10 appropriate line of inquiry on the project
- 11 description.
- MR. THOMPSON: That's what I --
- 13 HEARING OFFICER KRAMER: But the details
- of why they drew those conclusions are best left
- to the individual experts who, in fact, drew them.
- So did you get that basic question
- answered? Does this plot plan encompass all the
- changes that were arrived at after the analysis
- 19 was complete?
- 20 MR. McKINSEY: I think we might object
- 21 to some extent here, or at least try to clarify
- here. The figure that's being asked about was not
- 23 prepared by Mr. Monasmith. So any answer he gives
- is going to be his opinion about what he thinks is
- in that diagram.

1 It was prepared by the applicant. And 2 the applicant isn't being asked questions about 3 this diagram. And so I think it should be clear, you 5 know, to the extent he's answering this question, 6 he's only answering as to what he thinks it shows because he didn't prepare it. 8 HEARING OFFICER KRAMER: Well, I think that's the case for any witness. They're only 9 10 offering us their opinion, or their perception of 11 facts, in the case of facts. 12 13 was conducted, and I guess I jumped ahead a bit,

MR. MONASMITH: It was the analysis that too, to get into the cumulative impact analysis that occurs as part of staff's testimony, which obviously accounts for several projects which have not occurred. In terms of the I-5 we don't even have a draft environmental impact statement.

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We don't have a specific alignment, but what we do have is letters that were from Caltrans that indicated a certain impact would occur. And therefore, we analyzed that accordingly.

23 And that then gets to certain conditions 24 of certification within certain technical areas, 25 including worker safety and visual speak to that.

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So, perhaps that was my error to talk
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- 2 more about the specific analyses as opposed to
- just answering your question. Yes, that is the
- 4 project, the plot plan as proposed by the
- 5 applicant, actually as amended by the applicant in
- 6 July of 2008 in the project enhancement and
- 7 refinement.
- 8 MR. THOMPSON: Let me move on from this
- 9 topic although I want to warn the Committee, I may
- 10 be back. It appears that there's no single place
- for the public to go to see what is being
- 12 constructed here.
- 13 And if we find that there are project
- changes suggested by individual disciplines, I may
- go back and just to make sure that those project
- changes were evaluated by other disciplines.
- Mr. Monasmith, you mentioned a number of
- 18 cumulative projects that the staff looked at. And
- 19 I'd agree with you, I think you did a very good
- 20 job.
- 21 One you did not mention is the
- 22 retirement of Encina Units 4 and 5. Yet that was
- 23 referenced in air quality, visual and I think in
- 24 CECP's own rebuttal testimony.
- 25 Do you agree that that is a cumulative

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1 project and should be evaluated?
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- 2 MR. MONASMITH: Potentially foreseeable
- 3 action, yes. And in relation to certain technical
- 4 analyses, yes, should be cumulatively considered.
- 5 MR. THOMPSON: Thank you.
- 6 MR. MONASMITH: But not uniformly.
- 7 MR. THOMPSON: Understand. About ready
- 8 to finish up here, Mike.
- 9 MR. MONASMITH: All right.
- 10 MR. THOMPSON: On page 1-9 you recommend
- 11 that the Commission approve the project using its
- 12 override authority, is that correct?
- MR. MONASMITH: Within our executive
- 14 summary we felt that given the actions by the
- 15 Carlsbad City Council in terms of a emergency
- moratorium that was placed on this specific parcel
- 17 and development, the Encina Power Station, that we
- 18 should discuss the Commission's override authority
- 19 as relates to LORS and significance.
- 20 However, our individual technical
- 21 analysis, in this case land use, did not find such
- 22 a non-LORS conformance or a significant impact.
- 23 But we did address it and brought it up in our
- executive summary, yes.
- 25 MR. THOMPSON: I'm reading where it says

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1 staff recommends, I assume that's you recommend,
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- 2 as the leader of the staff?
- MR. MONASMITH: Yes, yes, we did take
- 4 the opportunity to recommend as a opportunity for
- 5 the Commission to consider that, yes.
- 6 MR. THOMPSON: Let me read, if I may, a
- 7 quote from the final Commission decision in
- 8 Eastshore to see if you agree with it. On page --
- 9 MR. McKINSEY: I'd like to object and
- 10 ask that we be provided a copy of this document,
- 11 which isn't currently an exhibit.
- 12 MR. THOMPSON: This is one sentence out
- of a decision.
- 14 MR. McKINSEY: Can we review it first?
- I don't know what its relevance is to this
- 16 proceeding.
- 17 HEARING OFFICER KRAMER: Well, let him
- 18 finish the question before we rule on the
- 19 objection.
- 20 MR. THOMPSON: In that decision, in
- other places that I'm sure you're familiar, the
- 22 Commission has stated that they've used the
- override as an extraordinary measure. Done in as
- limited a manner as possible.
- 25 Have you firsthand knowledge of places

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1 where the Commission has stated those types of
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- 2 arguments?
- MR. MONASMITH: Yes, I do.
- 4 MR. THOMPSON: So my final question to
- 5 you, Mr. Monasmith, you're recommending a LORS
- 6 override for a fossil fuel project located in the
- 7 coastal zone that will probably never get built,
- 8 is that right?
- 9 MR. MONASMITH: No, that's not right.
- 10 MR. McKINSEY: I'm going to object that
- 11 that's a really argumentative question. It
- 12 assumes facts that aren't in evidence, and really
- is a bunch of opinion.
- 14 I think if he wants to ask him a
- 15 question about whether or not an override is
- 16 appropriate, I think he can ask that question.
- 17 But that had three pretty biased opinions by Mr.
- 18 Thompson about what he thinks is a version of the
- 19 facts.
- 20 HEARING OFFICER KRAMER: Sustained.
- 21 MR. McKINSEY: Like saying he thinks the
- 22 project will never be built.
- MR. THOMPSON: I would assume that we
- can all agree that it's a fossil fuel project?
- 25 HEARING OFFICER KRAMER: The objection

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1 was sustained, as I said earlier. We move on.
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- 2 Try to ask it in a different way, if you need to.
- 3 MR. THOMPSON: That's all we have, thank
- 4 you.
- 5 HEARING OFFICER KRAMER: Okay, thank
- 6 you. Center for Biological Diversity, Mr. Rostov.
- 7 MR. ROSTOV: Thank you. I just have two
- 8 yes-and-no questions. So I'll keep it short.
- 9 Sorry. I have two yes-no questions and
- 10 I'll just try and keep them short.
- 11 CROSS-EXAMINATION
- 12 BY MR. ROSTOV:
- 13 Q Did the staff consider the use of LNG,
- 14 liquified natural gas, at the project as part of
- 15 the project description?
- 16 MR. RATLIFF: I object. This is outside
- 17 the range of this witness' testimony. It will be
- addressed by the panel that will be before Mr.
- 19 Walters, and Mr. Walters intends to cross-examine
- on Thursday.
- 21 HEARING OFFICER KRAMER: I think if the
- 22 witness feels that it's outside the scope he can
- 23 state that -- the scope of his expertise, that is.
- MR. MONASMITH: We did look at LNG,
- because of you, Will. So, yes.

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1 MR. ROSTOV: Is it part of the project
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- 2 description?
- 3 MR. MONASMITH: We don't specifically
- 4 say LNG, but inherent within that analysis was
- 5 looking at LNG, because of you.
- 6 MR. ROSTOV: Is it correct that even
- 7 though units 4 and 5 were built in the 1970s and
- 8 use once-through cooling and are less efficient
- 9 than the proposed power plant, they are not
- included as far as the project description?
- 11 MR. MONASMITH: That's correct. And we
- obviously looked at or considered the ongoing
- operation of 4 and 5 within technical analyses,
- including air quality.
- 15 And there is nowhere in the project
- description that specifically stipulates that 4
- and 5, for instance, unlike 1, 2 and 3, which
- would be retired as a result of CECP, it is
- 19 limited to 1, 2 and 3, not all five Encina units.
- MR. ROSTOV: That's all.
- 21 HEARING OFFICER KRAMER: Okay, thank
- you. Any redirect?
- MR. RATLIFF: No.
- 24 HEARING OFFICER KRAMER: Okay, that
- concludes the project description topic. Mr.

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1 McKinsey, before we started you asked me if it
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- 2 would make more sense regarding the introduction
- of evidence -- Mr. Rostov, I want to make sure you
- 4 hear this question -- if it would make more sense
- 5 to attempt to introduce all the documents at once,
- 6 perhaps as early as today, rather than at the end
- 7 of each individual topic go through the exercise
- 8 of identifying those specific documents that
- 9 relate to the topic. And, you know, one-by-one
- 10 basically.
- 11 MR. McKINSEY: If I could elaborate, one
- 12 reason I wanted to save that time is you normally
- say, you know, the following exhibits brought in
- on this topic. But most of the exhibits are in an
- order. For instance, applicant's exhibits are in
- a chronological order, so if we were at the end of
- 17 this topic I'd be reading a long list of non, you
- 18 know, like exhibit 1, exhibit A, exhibit 9,
- 19 exhibit 15, you know.
- I thought it would be more practical if
- 21 we all agreed to simply bring in all the exhibits
- 22 designated on the list that exists now as
- 23 exhibits, and save us a lot of time later having
- 24 to make sure we haven't missed an exhibit here or
- 25 there. Saves time for everybody.

1	HEARING OFFICER KRAMER: I think in
2	essence that's asking the parties to tell us if
3	you're planning to object to the introduction of
4	any particular documents.
5	I'll note that there's some overlap
6	between some of the Center for Biological
7	Diversity's documents and the staff documents.
8	And I think that was simply because the staff was
9	attempting to provide documents that the Center
10	wanted to be a part of the record. And the Center
11	had also listed them.
12	So, we probably should just have one
13	copy of those documents in the record. It just
14	doesn't make sense to have two of them.
15	And I have some additional questions
16	about a couple of the documents. So, first I
17	wanted to ask, does any party have any reluctance
18	to attempt to deal with the documents today rather
19	than periodically as we close out topics.
20	And then we will always have the opportunity
21	to take a cleanup motion at the end of the
22	proceedings. But I just wanted to hear if the
23	parties had any particular preference about that
24	strategy. I think it will save us some time and
25	frustration and constantly pulling out the exhibit

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list and flipping through it.
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- 2 MR. THOMPSON: We have no problem with
- 3 it.
- 4 MR. RATLIFF: We agree it would save
- 5 time, as well.
- 6 MS. SIEKMANN: I will have one exhibit
- 7 that will be late.
- 8 HEARING OFFICER KRAMER: Which one is
- 9 that?
- 10 MS. SIEKMANN: It's the greenhouse gas
- one.
- 12 HEARING OFFICER KRAMER: Greenhouse gas?
- MS. SIEKMANN: Section. For that
- 14 section.
- 15 HEARING OFFICER KRAMER: So you have
- another exhibit that's not yet on the list?
- 17 MS. SIEKMANN: My witness has one
- 18 exhibit.
- 19 HEARING OFFICER KRAMER: And that wasn't
- 20 on the list?
- MS. SIEKMANN: That's right.
- 22 HEARING OFFICER KRAMER: It's not been
- 23 identified?
- MS. SIEKMANN: Right.
- 25 HEARING OFFICER KRAMER: Okay, well,

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then if we're going to do something today we would
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- leave that to be discussed at a later time.
- MR. McKINSEY: Yeah, my proposal wasn't
- 4 to limit further exhibits, it was just to say
- 5 we've got a universe of exhibits and we don't have
- 6 any objections to any of them. If nobody else
- 7 does, we can simply bring them in and that saves
- 8 us that paperwork.
- 9 MS. SIEKMANN: Okay.
- 10 MR. McKINSEY: I'm not proposing we
- 11 close the exhibit record by any means.
- 12 MS. SIEKMANN: Okay. All right.
- MR. ROSTOV: So just to be clear, so
- 14 you're saying that all the exhibits on the list
- 15 you have no objections to it, are part of the
- 16 administrative record?
- 17 MR. McKINSEY: Correct.
- 18 HEARING OFFICER KRAMER: And I believe
- in Mr. McKinsey's case that even includes two
- 20 late-submitted applicant's -- not applicants,
- 21 exhibits from Power of Vision, which were the
- 22 petition, the signatures; and then also the photos
- 23 that are listed in the exhibit list that have not
- 24 been previously distributed.
- So, Mr. McKinsey, you're not objecting

- 1 to those?
- 2 MR. McKINSEY: Yeah, those are listed as
- 3 exhibits 744, 745 and we don't have any objections
- 4 to those being part of the record, either.
- 5 HEARING OFFICER KRAMER: Okay, well,
- 6 while you have your exhibit list out then, please
- 7 turn to the back page. Because Ms. Baker actually
- 8 numbered those exhibits slightly differently, and
- 9 I wanted to just give everyone the corrections
- 10 there.
- 11 What is now exhibit 744 should become
- 12 exhibit 738. And that works because that's the
- 13 number she gave it in her original opening
- 14 testimony. And that's what she put on the
- document.
- So I was attempting to use new numbers
- 17 to avoid overlap, but in this particular case
- overlap with her previously filed testimony's
- 19 designation works just fine.
- 20 And then we have the same story for
- 21 exhibit 745, which is the photographs. Change the
- 22 phrase approximately 300 to 214, because that is
- 23 the count she gave me this morning. I've not
- verified that, but I think it'll be close enough.
- 25 And the exhibit number now will become 727.

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1 And then the question I have for staff,
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- I think, and maybe this is actually for you, Mr.
- 3 Rostov, because you may have asked for the
- document, but exhibit 213, the document that the
- 5 staff gave me and identified by way of a link, is
- 6 actually a draft final opinion.
- 7 And I don't know if that was changed by
- 8 the CPUC at some point down the road, or if this
- 9 is the actual document you want to have accepted
- into the record. I think we just need an answer
- 11 about that ultimately.
- 12 And then exhibit 219, the staff used a
- 13 February 2009 version of it; that is Wiser, et al,
- 14 tracking the sun, the installed cost of
- photovoltaics. They refer to a February 2009
- 16 version.
- 17 But later gave me links for both a
- 18 February and an October version. And so I'm
- 19 simply wanting to know which version -- I'm
- 20 assuming the staff used the February version in
- 21 their FSA. But I'm wondering which version the
- 22 parties want to come into evidence.
- 23 And then I think we could also -- so
- 24 what we could entertain is a motion to accept all
- 25 the documents on the exhibit list, that's the

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1 January 30th version, subject to correction
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- 2 regarding exhibit 213 and exhibit 219, which we
- 3 can take up later as an item of business.
- 4 And with the corrections to the Power of
- 5 Vision exhibit numbers 744 becoming 738, and 745
- 6 becoming 727, and saying 214 photographs.
- 7 If that's acceptable to the parties,
- 8 somebody want to move --
- 9 MR. McKINSEY: So applicant moves that
- 10 with those corrections, that these exhibits be
- 11 admitted into the administrative record.
- 12 HEARING OFFICER KRAMER: Into the
- 13 evidentiary record?
- 14 MR. McKINSEY: Into the evidentiary
- 15 record.
- 16 HEARING OFFICER KRAMER: Is there any
- 17 objection from any party?
- MR. RATLIFF: No.
- 19 HEARING OFFICER KRAMER: Seeing none,
- 20 that will be the ruling.
- 21 And we will return to these later.
- 22 Again, Ms. Siekmann will -- your exhibit will, you
- 23 know, is possibly subject to objection, but we
- 24 will consider that later.
- Mr. Rostov.

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1 MR. ROSTOV: Since we just received the
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- 2 revised list, and we haven't rechecked it. So
- just in case there could be a document that was
- 4 left off that was on the original document, we'd
- 5 just like to have the reservation that if there's
- 6 something that was inadvertently left off, that we
- 7 can include that --
- 8 HEARING OFFICER KRAMER: Well, we will
- 9 want you to call that out to use, and then we'll
- 10 have a separate motion to deal with those.
- I would encourage all the parties to
- review the list and make sure that their documents
- 13 are properly described.
- 14 And I believe we have a new party with
- us. Sir, would you like to identify yourself?
- MR. SIMPSON: Sure. Good afternoon, Rob
- 17 Simpson appearing.
- 18 HEARING OFFICER KRAMER: Okay, welcome.
- MR. SIMPSON: Thank you.
- 20 HEARING OFFICER KRAMER: We have
- 21 finished the project description category. And
- we're about to move on to the topic of land use.
- 23 As far as breaks go, I think we'll try to break
- about 1:00. My thought about that is if we, with
- our big group, if we don't try to go to lunch at

1 noon we're less likely to overload the local

- 2 restaurants, make it possible for us to get lunch
- 3 in an hour with less stress.
- 4 So, unless for some reason the
- 5 convenience of our schedule dictates otherwise,
- 6 it's our plan to break at about 1:00 p.m. every
- 7 day for lunch.
- 8 And then we will probably break around
- 9 5:00 for dinner. Ar least on the days where we
- 10 have public comment in the evening, which would be
- 11 today and tomorrow.
- So, let us go on to the land use topic.
- 13 And this will be by a panel. The way we're going
- 14 to conduct this is to allow each party to provide
- opening testimony from its panel of witnesses on
- 16 the topic. And we will provide opening testimony
- from each of the parties. And then we will go
- 18 into a round-robin of cross-examination. And even
- 19 allow, if it's appropriate, the experts to ask
- 20 questions of each other, if that seems to move
- 21 things along.
- So, let's constitute the land use panel
- of the applicant, which is Mr. Rouse, is it, or
- 24 Rouse?
- MR. ROUSE: Rouse.

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1 HEARING OFFICER KRAMER: Rouse. If you
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- 2 could have a seat at the table. And let's see, we
- 3 also had decided that we were going to try to
- 4 split the land use topic into two subtopics, one
- 5 being the redevelopment agency issues and the
- 6 other being the other land use issues, such as
- 7 conformance with the city ordinances and standards
- 8 and the Coastal Commission issue.
- 9 Mr. McKinsey did you --
- 10 MR. McKINSEY: Well, I think we're
- 11 flexible. We can have -- however you want his
- 12 testimony to be divided, I can do just the
- 13 redevelopment portion of it as a separate -- I
- just need to know which you'd rather do first. And
- if you want, it might be more efficient as well, I
- 16 can simply have him do his testimony as one block
- 17 now. Or if you want to have them up now as the
- 18 general land use, or just as the redevelopment, I
- 19 can just do that.
- 20 HEARING OFFICER KRAMER: Well, I'm
- 21 trying to remember which party was advocating so
- forcefully for the split. Was it you, Mr.
- 23 Ratliff?
- 24 MR. McKINSEY: I believe it was the city
- 25 that wanted to divide them.

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1 HEARING OFFICER KRAMER: Okay. Well,
2 then, let's divide it. They are somewhat related,
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- 3 but some of the witnesses from the city are here
- 4 only to talk about redevelopment. And so it might
- 5 be more effective to split it along those lines.
- 6 So let's just go with his redevelopment
- 7 testimony. And while he's getting ready, let's
- 8 also bring up the other witnesses on
- 9 redevelopment, and that would be Ms. Vahidi.
- 10 MR. RATLIFF: Ms. Vahidi's testimony is
- on land use generally. It includes the
- 12 redevelopment ordinances, but we never intended to
- 13 separate this testimony at all. If you just want
- her to talk about the redevelopment plan, I
- suppose she could testify on that.
- 16 But it would be -- I think it's just
- going to take longer if we do it in two different
- 18 stages.
- 19 HEARING OFFICER KRAMER: Well, let's go
- 20 that route, though. That's the way --
- MR. McKINSEY: I've got it organized.
- 22 She can -- she doesn't have to testify --
- 23 HEARING OFFICER KRAMER: I'm not meaning
- 24 to say that everybody who gets up there has to,
- 25 you know, to fill in sort of dead air. If you

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1 have something to add, please do so. If you do
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- 2 not, simply be available because somebody else may
- 3 want to ask you a question.
- 4 So, Ms. Vahidi, if you could join the
- 5 panel. And then for the city we have Mr. Kane and
- 6 Ms. Fountain. And, Ms. Baker, was Ms. Nygaard,
- 7 was she testifying about the redevelopment issues
- 8 or just the other land use issues.
- 9 MS. BAKER: Other land use issues.
- 10 HEARING OFFICER KRAMER: Okay, so she
- 11 can wait. Ms. Siekmann, were you on the other
- land use issues?
- MS. SIEKMANN: Other land use issues.
- 14 HEARING OFFICER KRAMER: Okay. So I
- think that constitutes our panel. Have all of you
- 16 been sworn in?
- 17 MR. SPEAKERS: Yes.
- 18 HEARING OFFICER KRAMER: Good. I have
- my proper form up again, but I'll use it later.
- Okay, Mr. McKinsey.
- 21 MR. McKINSEY: So you'd like us to
- 22 proceed with each party just use their witness to
- 23 provide their direct?
- 24 HEARING OFFICER KRAMER: Yes. First
- your direct examination and then we'll throw it

- open for cross-examination.
- 2 MR. McKINSEY: Yeah.
- 3 DIRECT EXAMINATION
- 4 BY MR. McKINSEY:
- 5 Q Ron, if you could state your name and
- 6 just give a brief summary of your background and
- 7 your experience in the area that you're going to
- 8 be testifying about.
- 9 MR. ROUSE: Yes. My name is Ronald W.
- 10 Rouse. I'm an attorney, licensed in all courts of
- 11 the State of California, federal and the state.
- 12 I've been practicing in San Diego with Luce,
- Forward, Hamilton and Scripps since 1973.
- 14 I practice exclusively in the area of
- 15 real estate, land use and associated environmental
- and other development issues, which include,
- obviously, zoning and land use issues associated
- 18 with development projects.
- I don't know if that's enough, John,
- 20 or --
- 21 MR. McKINSEY: That's fine. And then I
- just want to confirm that you've already been
- 23 sworn in, correct?
- MR. ROUSE: Yes, I have been sworn in.
- MR. McKINSEY: So the topic of testimony

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1 is redevelopment, and I'd like to just ask you, is
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- there a redevelopment plan or ordinance that
- 3 applies to the property and to this project?
- 4 MR. ROUSE: Yes. The project is within
- 5 the boundaries of the city's south Carlsbad
- 6 coastal redevelopment plan area. That area
- generally encompasses the Encina Power Plant, the
- 8 lagoons, hundreds of acres to the east along the
- 9 lagoons, to the east of Interstate-5.
- The boundaries of the redevelopment plan
- 11 area then extend southerly along Carlsbad
- 12 Boulevard, not any wider than Carlsbad Boulevard,
- to a area in the southwest portion of the city,
- known as the Ponto, P-o-n-t-o, area.
- MR. McKINSEY: And when evaluating a
- 16 plan for purposes of a project, what's the
- 17 fundamental question or the basic questions you
- 18 have to ask -- for a project regarding any plan,
- 19 redevelopment plan?
- 20 MR. ROUSE: The threshold question, and
- 21 I think will be a theme of all my testimony
- 22 regarding land use, is you look at the controlling
- 23 plans and ordinances. First thing you do is to
- 24 determine whether the proposed use, in this case
- 25 electrical generating facilities, is an authorized

1

19

22

23

24

25

plant."

use within the controlling land uses and

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2
         ordinances, the land plans and ordinances.
 3
                   In this case we're talking about the
 4
         south Carlsbad coastal redevelopment plan. And
 5
         what I do there is I look exactly in fact the
 6
         project area is within the redevelopment plan.
         And the enumerated objectives of the redevelopment
 8
         plan expressly include and contemplate this
         project.
 9
10
                   I'm reading now from exhibit 407. It's
11
         section 400 of the south Carlsbad redevelopment
12
         plan, bullet point number 6. They are identifying
13
         in the section 400 the redevelopment plan goals,
14
         goals and objectives; what they're intending to
15
         accomplish through the redevelopment plan.
                   Bullet point 6 says: facilitating the
16
17
         redevelopment of the Encina Power General Facility
         to a smaller, more efficient power generating
18
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20 So one of the express purposes and goals 21 of the redevelopment plan is this very project.

MR. McKINSEY: Are there any other
unique elements of the plan that specifically
apply to electric power generation uses?

MR. ROUSE: Yes, there is. When the

```
city amended their redevelopment plan in 2005 for
 1
 2
         the Encina Power Plant area, they adopted an
 3
         additional provision requiring for purposes of
 4
         development in that area for electrical power
 5
         generation, for desalination facility and other
 6
         similar type of utility uses, they added a
         requirement to make a finding in connection with
 8
         their redevelopment permit, were they asked to
         issue a redevelopment permit, a finding of
10
         extraordinary public purpose or extraordinary
11
         public benefit. It's expressed throughout the
12
         plan in two different ways.
13
                   So, yes, under their redevelopment plan
14
         this area and this type of use, electrical power
         generation, the city, in 2005, included a
15
         requirement that there be a finding for their
16
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MR. McKINSEY: Are there any -- can you describe any examples of how this project provides those extraordinary public benefit purposes?

benefit or purpose.

permit issuance purposes of extraordinary public

17

18

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MR. ROUSE: Yes. I think that it's obvious that there are a number of extraordinary and unique public benefit purposes and benefits achieved through this project.

1	There's already been some testimony that
2	part of the project would result from the
3	concurrent decommissioning of the three older
4	steam generating units at the existing power
5	plant.
6	A second extraordinary or special public
7	benefit would be, through that, reduce the demand
8	for once-through ocean water cooling in connection
9	with electrical power generation at the Encina
10	Power Station facility. And obviously the new
11	project.
12	A third one would be in the very
13	replacement of the less efficient, higher
14	polluting generation units 1, 2 and 3 with a
15	modern, more efficient and less polluting units
16	based on megawatt generation capability.
17	The project would result in
18	extraordinary additional tax benefit and revenues
19	to the city, both for use in their redevelopment
20	area, as tax increment, and also associated gas
21	franchise taxes through the burning of natural gas
22	to power the units.
23	The project would be a step toward an
24	eventual potential elimination of the older
25	facility. Doesn't do it all on this step. And it

1 then becomes fully consistent with a long-term

3 plan, not just modernizing the plant, but seeing

identified goal of the city in its redevelopment

4 the smaller, modernized facility located in the

5 eastern portion of the plant site, between the

6 railroad tracks and Interstate-5 and in a moment

I'll allude to a document that establishes that.

8 And then finally, through its peaking

9 capability of the new project, it enhances the

region or the territory's ability to respond to

fluctuating energy demands which then adds a

12 further benefit of enabling renewable energy

sources generated elsewhere to be brought in and

14 balanced out in the demands of the electrical

15 generating system.

2

10

11

MR. McKINSEY: To the extent that a few

of those public benefit purposes are in parallel

18 with or supportive of policies or goals stated in

19 the redevelopment plan, are any of those actually

20 expressed requirements that must be met or are

21 required to be met? Or are those simply policies

22 and goals?

23 MR. ROUSE: I think that the way to view

those is that the city has placed an additional

25 burden, if you will, with respect to those types

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of ongoing uses in that portion of the
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- 2 redevelopment area to make sure that they don't do
- 3 it without examining the additional extraordinary
- 4 public benefits and purposes.
- 5 There is no requirement those benefits
- 6 and purposes be exclusively for the citizens of
- 7 Carlsbad, as obviously the reduction of once-
- 8 through ocean cooling is a general environmental
- 9 benefit.
- 10 MR. McKINSEY: That's all of our direct
- 11 testimony for Mr. Rouse.
- MR. ROUSE: Actually I did have -- I
- 13 alluded to one reference in the city's
- 14 redevelopment plan program. It's the Housing and
- 15 Redevelopment Commission is the governing body.
- 16 It's their resolution number 351 that
- was adopted in 2002, February 19, 2002, as part of
- 18 that work program to lock in and demonstrate to
- 19 you that a long-time goal that this project
- serves.
- 21 I'm going to read from the attachment to
- that Housing and Redevelopment Commission
- 23 resolution:
- 24 HEARING OFFICER KRAMER: Do you happen
- to know if that's one of the enumerated exhibits?

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1 MR. ROUSE: It is not one of the
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- 2 enumerated, so this would be one we would have to
- 3 ask to add. And I apologize for that.
- 4 HEARING OFFICER KRAMER: Well, --
- 5 MR. ROUSE: And this is dealing with the
- 6 Encina Power Plant. And it says: The city" --
- 7 and this is the city's document --
- 8 MR. THOMPSON: Similar to the objection
- 9 that was made by my friend, Mr. McKinsey, we have
- 10 not had a chance to look and see what this is. We
- came prepared with our witnesses and with the
- 12 witnesses of the other parties.
- MR. ROUSE: This is a city Housing and
- 14 Redevelopment Commission resolution official
- document that the city, in fact, generated.
- 16 HEARING OFFICER KRAMER: Mr. McKinsey,
- was this mentioned in his prefiled testimony?
- 18 MR. McKINSEY: I believe it is cited to
- it. In fact, actually I think it's cited to in
- 20 the city's testimony, as well. It is correct it
- is not an exhibit at this time.
- 22 Another one that I noted that is not an
- 23 exhibit is actually, I think, the redevelopment
- 24 plan, itself. I think those were probably
- oversights overall. The parties are referring to

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both of those things, but don't actually put them
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- 2 in.
- I don't have -- in fact, I think we can
- 4 bring them in as an exhibit. However,
- 5 acknowledging my objection to Mr. Thompson
- 6 earlier, I don't actually have ten copies of that
- 7 ready to go. And so I can't hand them around.
- 8 MR. THOMPSON: Far be it from me to
- 9 object to something that was prepared by the city
- or its redevelopment -- or the redevelopment
- 11 agency. Let's go forward with this, and maybe we
- 12 can get copies later and make sure it gets into
- 13 the record.
- MR. ROUSE: I apologize. It was
- referenced generally in my prepared written
- 16 rebuttal testimony. It was an oversight on my
- part not to produce a copy of it at that point.
- 18 But all I would -- there's just two
- 19 sentences to read.
- 20 HEARING OFFICER KRAMER: Go ahead.
- 21 MR. ROUSE: Its purpose is solely to
- 22 reiterate that the location of the project is the
- 23 preferred location for the smaller, more efficient
- 24 generating facility.
- 25 What is says is: The city and

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1 redevelopment agency's objective is to work
```

- 2 towards the complete demolition of the existing
- 3 power plant at its current location on the
- 4 existing site, and provide for construction of a
- 5 new, physically smaller plant towards the rear of
- 6 the existing site."
- 7 "The city and agency's top preference is
- 8 to have the new power plant constructed within the
- 9 area between the railroad tracks and Interstate-5,
- 10 which is east of the existing plant."
- I'm sorry, I was just trying to loop in
- that not just the concept of a newer, more
- efficient plant, but the precise location that the
- 14 CECP represents.
- 15 HEARING OFFICER KRAMER: Okay, to make
- sure we're square for the record, can you again
- describe the resolution number and its date.
- MR. ROUSE: Yes, sir. Housing and
- 19 Redevelopment Commission resolution number 351,
- 20 adopted by the Housing and Redevelopment
- 21 Commission on February 19, 2002.
- 22 And the actual quote is from the
- 23 attached workplan that is adopted by virtue of
- that resolution. Page 1 of the workplan.
- 25 HEARING OFFICER KRAMER: Thank you.

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Does that conclude your testimony?
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- 2 MR. McKINSEY: That's concludes our
- 3 testimony.
- 4 HEARING OFFICER KRAMER: And, Mr.
- 5 Ratliff, did you wish to ask your witness any
- 6 questions?
- 7 MR. RATLIFF: No.
- 8 HEARING OFFICER KRAMER: Okay. Now it's
- 9 the city's turn with Ms. Fountain and Mr. Kane.
- 10 DIRECT EXAMINATION
- 11 BY MR. THOMPSON:
- 12 Q Mr. Kane, let me go to you first.
- 13 Would you just very briefly summarize some of your
- 14 relevant experience in redevelopment agencies in
- 15 California?
- MR. KANE: Yes, I am attorney-at-law and
- 17 have specialized in the practice of redevelopment
- 18 law, as well as land use and environmental law and
- 19 related fields since 1971. And have practiced in
- that field, as well as land use and environmental
- 21 law, and related fields.
- I have represented hundreds of
- 23 redevelopment agencies in the State of California.
- I was General Counsel for the Los Angeles
- 25 Redevelopment Agency for some 15 years. I'm

```
currently counsel, either General Counsel or
 1
 2
         Special Counsel, for approximately two dozen
 3
         redevelopment agencies in the State of California.
 4
                   I have been noted as an expert in
 5
         redevelopment by the California Supreme Court in
 6
         the case of Merrick vs. Napa. I have been sworn
         in as an expert and provided expert testimony on
 8
         redevelopment in superior courts of a number of
         counties in the State of California.
 9
                   MR. THOMPSON: Thank you. I believe
10
11
         that you just heard Mr. Rouse describe the
         extraordinary public purpose and extraordinary
12
13
         public benefits that he believes the CECP brings
14
         to the table. Are you familiar with those?
                   MR. KANE: I'm familiar with what he
15
         listed, yes.
16
17
                   MR. THOMPSON: Do you have any comment
         on those items?
18
19
                   MR. KANE: Yes. These benefits and
         purposes are not extraordinary. And the subject
20
21
         of compliance with the redevelopment plan which
22
         requires extraordinary public purposes is
         incomplete and misleading. And the so-called
23
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25 If we could just go down the list. The

benefits are really illusory.

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question of the benefit of decommissioning of
 1
 2
         plants 1, 2 and 3, again is illusory and doesn't
         begin to offer any benefit. All it does is
 3
 4
         produce empty buildings and continue the
 5
         obsolescence, and makes no attempt to remediate
 6
         any of the hazardous materials which the report to
         city council when the plan was adopted laid out.
 8
              Makes no attempt to provide for the
         redevelopment of the property.
 9
10
                   There was reference to complying
11
         supposedly with one of the goals of the
         redevelopment agency, which was to facilitate the
12
13
         redevelopment of the Encina generating facility to
14
         a smaller, more efficient plant.
15
                   That goal is far from being met here.
         First of all, there's no proposal to redevelop
16
17
         anything. The application is to add a new area, a
18
         new generating plant, and simply decommission.
19
                   Well, there's no proposal, unlike the
         requirements of the resolution 351, to demolish
20
21
         anything. There's no proposal to remediate
22
         anything.
                    There's no proposal to redevelop
23
         anything. So it's very difficult to understand
         how facilitating the redevelopment of the
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facility, not simply adding a new building to a

24

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small portion of the overall facility site. It's
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- 2 very hard to see how that is met.
- In addition, the lack of commitment to
- 4 achieving the redevelopment goals is expressed in
- 5 the very words of these so-called benefits where
- 6 they talk about a step is taken to the potential
- future redevelopment. Well, that's very weak and
- 8 very mild. It contains no commitments.
- 9 We don't even have a proposal of
- 10 redevelopment in front of us. So how it could be
- opined that the goals and objectives of the
- 12 redevelopment plan are complied with, let alone
- being an extraordinary public benefit, is very
- 14 difficult to understand.
- These kinds of extraordinary benefits
- that have been cited, which again are neither
- benefits nor extraordinary, are a far cry from the
- 18 kind of cooperation, the kind of extraordinary
- 19 public purposes that other levels of government
- and other utilities up and down the state have
- 21 provided.
- 22 Because the reason this is in the
- 23 redevelopment plan is because the state
- 24 redevelopment law mandates that all appropriate
- 25 means, including construction and development

1 guidelines, be carried out by redevelopment

- 2 agencies, which is a state agency. It's an
- 3 administrative arm of the state.
- 4 So when mandated to carry out the
- 5 redevelopment law, we're mandated to use
- 6 construction policies and land use policies.
- Now, how is that done here? By the very
- 8 sections that have been discussed. By including
- 9 the goal that is not being met; by including the
- 10 requirement for a permit that is not being met.
- In fact, the application doesn't even
- 12 tell you that they have not applied for the
- 13 permit. It doesn't tell you whether the permit's
- 14 been granted or not. It doesn't tell you whether
- they have supplied development plans, the precise
- development plans, which the section 600 requires.
- 17 It doesn't say what happened to that.
- The other agencies at all levels of
- 19 government have dealt with this requirement of
- 20 deferring to the important public purposes of
- 21 redevelopment.
- The federal government, I mean how is
- this handled up and down the state? I think
- that's important. The federal government, which,
- you know, if anyone's going to argue supremacy or

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1 preemption, it would be the federal government.
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- The federal government, when they
- 3 decommission things, for example military bases,
- 4 they set up meaningful, binding commitments with
- 5 redevelopment agencies to redevelopment and
- 6 remediate those sites. This is in the very
- 7 statutes of the redevelopment law.
- 8 Liberty Station in San Diego, the former
- 9 naval training facility, is a primary example of
- 10 the federal government deferring to these kinds of
- 11 needs for extraordinary public benefits that are
- in the statute and mandated as a matter of
- 13 statewide concern.
- 14 State agencies, Caltrans and other
- 15 agencies, have routinely cooperated and deferred.
- 16 They don't just build their freeways where they
- 17 want. They don't talk about vague future
- 18 possibilities. They enter into meaningful,
- 19 binding agreements with redevelopment agencies to
- 20 provide for onramps, to provide for bridges, to
- 21 provide for coordination of how the freeways are
- going to be improved and how the public benefits
- of redevelopment are going to be achieved.
- 24 Because those benefits, the elimination
- of blight, providing meaningful jobs, expanding

1 affordable housing are nowhere to be seen in this

- 2 project. We have more blight, not less, because
- 3 we're going to have empty buildings with no
- 4 commitment of remediation or demolition. And also
- 5 there's nothing to show for the jobs in the
- 6 housing. These are the kind of extraordinary
- 7 benefits which other agencies have provided.
- 8 In addition, utility companies. You
- 9 have the Los Angeles Department of Water and Power
- 10 didn't say to the L.A. Redevelopment Agency, you
- 11 know, where -- you're preempted and we're a
- superior body, we can do what we want. They moved
- 13 an important substation in downtown Los Angeles to
- 14 facilitate the preservation of the historic Los
- 15 Angeles Central Library. And without that
- deferral, again, to the important means of design
- 17 and construction standards of redevelopment
- agencies, that project wouldn't have happened.
- 19 Southern California Edison in the
- downtown San Diego cooperated, you know, they
- 21 didn't say, well, we're a utility and we don't
- 22 have to do anything. We don't care about the fact
- 23 that the state requires this be achievement of the
- goals of redevelopment, in terms of land assembly.
- 25 Agreements were entered into in terms of

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1 remediation. Agreements were entered into in
```

- 2 terms of the redevelopment of property.
- 3 Agreements were entered into.
- 4 Other levels of government. The
- 5 metropolitan transportations commissions up and
- 6 down the state have provided for joint use --
- 7 HEARING OFFICER KRAMER: Let me --
- 8 MR. KANE: Yes.
- 9 HEARING OFFICER KRAMER: Let me suggest
- 10 that you -- it's up to Mr. Thompson, but you
- 11 estimated ten minutes and you've used that
- 12 already. So, maybe you terminate your recitation
- of examples. I suspect he may have another
- 14 question or two for you.
- MR. SPEAKER: Thank you.
- MS. SIEKMANN: Mr. Kramer, please excuse
- me for interrupting, but I have a great deal of
- 18 land use time that I will not be using for
- 19 testimony if the city would like to use it. And
- if that's agreeable with you and everyone else.
- 21 HEARING OFFICER KRAMER: Let's see, you
- 22 have --
- MS. SIEKMANN: I will probably take five
- or ten minutes.
- 25 HEARING OFFICER KRAMER: For your

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1 testimony?
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- MS. SIEKMANN: Yes.
- 3 HEARING OFFICER KRAMER: And you'd
- 4 estimated 45.
- 5 MS. SIEKMANN: I will also need to
- transfer ten minutes of that over to cross,
- 7 please.
- 8 HEARING OFFICER KRAMER: So how long are
- 9 you going to testify?
- 10 MS. SIEKMANN: What did I say?
- 11 HEARING OFFICER KRAMER: You said 45
- 12 minutes.
- MS. SIEKMANN: Okay, so I will probably
- 14 testify between 10 to 12 minutes.
- 15 HEARING OFFICER KRAMER: Okay, we'll
- 16 give you 15; that frees up -- and then you wanted
- 17 to move 10 to cross?
- MS. SIEKMANN: Please.
- 19 HEARING OFFICER KRAMER: So, that's 20
- 20 -- so you've freed up ultimately 20 minutes. And
- 21 we will discount that a little bit because we're
- running a little late, so another 10 minutes, Mr.
- Thompson with both witnesses.
- MR. THOMPSON: That should be more than
- 25 enough; thank you very much.

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1
                   Mr. Kane, really, two more questions.
 2
         California redevelopment law, would it be
 3
         characterized as a planning document or a permit
 4
         document or some combination?
 5
                   MR. KANE: It's both. It has to be
 6
         both. Again, the State of California has adopted
         statutory requirements that all appropriate means
 8
         be used to accomplish the goals of redevelopment:
         the elimination of blight, the meaningful jobs and
 9
10
         so on.
11
                   And one of the most important
12
         appropriate means is -- and this is right into the
13
         statute as a mandatory requirement -- that
14
         appropriate continuing land use and construction
15
         policies be implemented. They must be implemented
         by redevelopment agencies as a matter of statewide
16
17
         concern, as a state agency, as an administrative
18
         arm of the state carrying out state law.
19
                   And so obviously in order to do that the
20
         redevelopment plan has planning mechanisms.
21
         you do ask, you know, does a particular project,
22
         such as this one, conform to the goals and
23
         objectives of the redevelopment plan, does it
24
         comply with the redevelopment plan.
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And there are planning requirements.

1 There are minimum requirements to the amount of --

- 2 for the design of buildings, the construction of
- 3 old buildings, public, private, utility, et
- 4 cetera.
- 5 And so you ask in the redevelopment plan
- 6 questions of conformity. We've talked about the
- fact that it doesn't meet the very goal that they,
- 8 themselves, have cited because it doesn't provide
- 9 for redevelopment of a facility. It doesn't
- 10 eliminate blight there, it adds to the blight.
- 11 And so on.
- 12 There is also references of planning
- matter to other goals and objectives of the
- 14 redevelopment plan, which are being ignored by the
- 15 applicant in terms of the implementing performance
- 16 criteria to control design; developing new
- 17 recreational opportunities to have an attractive
- and pleasant environment; and to eliminate
- 19 environmental deficiencies, such as the hazardous
- 20 materials for which there's no commitment.
- 21 So these are goals and objectives,
- 22 planning goals and objectives of the redevelopment
- 23 plan which are being put in so that we can comply
- 24 with the state statute which does require that the
- 25 State of California accomplish by all appropriate

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1 means the goals and objectives of the
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- 2 redevelopment plan.
- 3 MR. THOMPSON: Finally, Mr. Kane, you've
- 4 spoken about state policies in the redevelopment.
- 5 Would you just very briefly outline what those
- 6 state policies are?
- 7 MR. KANE: Yes. The fundamental
- 8 policies are to eliminate blight; to combat under-
- 9 employment and unemployment by providing
- 10 meaningful, long-term jobs; to expand the supply
- of affordable housing; and to, again, have
- 12 appropriate, continuing land use and construction
- 13 policies in place by the redevelopment agency, as
- an administrative arm of the State of California.
- 15 And the agency is here before you as a
- state agency, as an administrative arm of the
- 17 state, required to have these appropriate
- 18 continuing land use and construction policies
- 19 which fully apply here.
- 20 And it's those kinds of goals and
- 21 objectives and statement of state policy, State of
- 22 California policy which the redevelopment agency
- 23 must, is told by the state statutes, to carry out
- and implement.
- MR. THOMPSON: Thank you very much.

1	Should I move on to
2	HEARING OFFICER KRAMER: Ms. Fountain,
3	please.
4	MR. THOMPSON: Okay. Just a couple of
5	questions.
6	DIRECT EXAMINATION
7	BY MR. THOMPSON:
8	Q Number one, did the CECP file an
9	application with Carlsbad Redevelopment Agency?
10	MS. FOUNTAIN: No. We did not receive a
11	redevelopment permit application.
12	MR. THOMPSON: I assume everybody here
13	knows who you are. But would you just give a
14	brief, 30-second overview of your position?
15	MS. FOUNTAIN: Sure. My name's Debbie
16	Fountain. I'm the Housing and Redevelopment
17	Director for the City of Carlsbad. I've worked
18	for the Housing and Redevelopment Office in
19	Carlsbad for close to 20 years now, 11 years as
20	the Director.
21	And my responsibility is to oversee the
22	implementation of the redevelopment plan, as the
23	staff administrative role. And I work directly
24	with the Housing and Redevelopment Commission, who
25	is the legislative body for the Carlsbad

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1 Redevelopment Agency.
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- 2 MR. THOMPSON: Thank you. As you read
  3 through some of the CEC Staff testimony sometimes
  4 you get the impression that staff is implying that
  5 the city was against this project before they did
  6 their analysis. Is that true at all with the
  7 redevelopment agency?
- MS. FOUNTAIN: I think this area and the
  power plant has a long history. And as we've
  already heard, it was a reason actually for
  incorporation back in 1952. And the plant has
  been in existence for quite awhile.
- There's been varied policies about

  support for power plant in the area. Goes back to

  we had actually a plant proposed in 1990. The

  city was opposed to that project at that time.

17 We actually formed the South Carlsbad

18 redevelopment area in response to concerns about

19 the power plant. And as Mr. Rouse said in his

20 testimony, our work plan was actually to see

21 demolition of the existing power plant and

22 replacement of that power plant by a new, much

23 smaller, more efficient plant.

So our goal has been consistent over the years of what we would like to see on that

1 property. How we go about it has been changing

over time, and improving as we learn more about

3 the operations of power plants, where they need to

4 be located.

And I believe that we looked clearly and openly at the application, but I must say that what was presented was different than what our initial understanding of what could be

accomplished with a replacement power plant.

Our understanding is that we could get a much smaller power plant, but that also that power plant could be designed such that it would blend into the existing community, and would not have a negative impact that would preclude future redevelopment of the site.

We did have initial discussions that we could possibly look at the site that was selected. But we wanted to be a partner in that and participate in the design of the project. We did not have that opportunity to do that.

So we're in a more defensive position where we have to respond to what we don't like about the project rather than being able to partner and say what we would have preferred in the project, and where we would have liked it to

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1 be located.
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- 2 MR. THOMPSON: Do you believe that the
- 3 CECP represents a more efficient, smaller power
- 4 plant?
- 5 MS. FOUNTAIN: I believe that it may be
- 6 looked at as a smaller and more efficient plant.
- 7 But if you look at it from a redevelopment
- 8 standpoint, we now will have two power plants on
- 9 that site.
- 10 And so we've actually intensified the
- industrial use on that site, which is inconsistent
- 12 with what we wanted to see happen from a
- 13 redevelopment standpoint.
- MR. THOMPSON: In your efforts to
- 15 redevelop this site, have you met with other
- landowners within the redevelopment area?
- MS. FOUNTAIN: The South Carlsbad
- 18 redevelopment area is about 550 acres in size. It
- 19 has been described already. We do have a map
- that's been made an exhibit.
- 21 And we've had varying discussions with
- 22 property owners throughout the area. On this
- 23 particular site, the property owner of NRG
- 24 previously we were dealing with a combination of
- owners on that site. SDG&E is a player in this

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area, as well, with property.
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- 2 And we've had discussions with all those
- different entities over the years, starting back
- 4 specifically on the redevelopment plan in 2000,
- 5 and prior to that when we were adopting the
- 6 redevelopment plan, we had negotiations,
- 7 discussions.
- And so I think we've been clear on what
- 9 our goal is. And it's a single-purpose goal, as
- 10 Mr. Kane mentioned. We want to eliminate blight
- and blighting influences in the redevelopment
- 12 area. An expansion of an industrial use does not
- do that, which is why we proposed adding, in 2005,
- 14 the extraordinary public purpose findings so that
- we could add to what the benefit would be in this
- 16 area.
- So, there has been a number of
- 18 discussions over the years. And our position has
- evolved as we've had those discussions.
- MR. THOMPSON: Just two more questions.
- 21 The Poseidon Desalination project was recently
- 22 approved, and I believe are now under
- 23 construction. Would you give a -- and is located
- in the same area, I believe.
- 25 Do you believe that the Poseidon

1 facility is consistent with the redevelopment law

- 2 in your and the redevelopment agency's goals and
- 3 objectives?
- 4 MS. FOUNTAIN: Initially when the desal
- 5 plant was proposed in this area, the redevelopment
- 6 agency did have some concerns. Our concerns are
- 7 similar to the power plant concerns.
- 8 We wanted to be comfortable with the
- 9 design that was proposed and those extraordinary
- 10 public purpose findings.
- 11 We believe, in the final design of that
- desal plant, and with the benefits that were
- 13 provided, it did meet the requirements of the
- 14 redevelopment plan and was supported and approved
- by the redevelopment agency as a similar process.
- 16 It had to submit a redevelopment permit. It had
- to be reviewed to be found to be consistent with
- 18 the redevelopment plan. And that it was approved
- 19 as such.
- 20 We have -- I have added in my testimony
- 21 how we think, or how we approved that project in
- its meeting those extraordinary public purpose,
- and how we compared it against the proposed power
- 24 plant. And why we're finding that it has not met
- 25 the same test.

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MR. THOMPSON: One last question. And I
 1
 2
         was going to say I don't intend to put you on the
 3
         spot, but I think I will.
 4
                   I'm going to ask you a question that
 5
         really goes to your personal belief, and not as
 6
         your position as head of the redevelopment agency,
         because I don't know who else to ask this question
 8
         of.
                   Do you personally have any feelings or
10
         thoughts about what this redeveloped parcel could
11
         look like after a successful redevelopment?
                   MS. FOUNTAIN: I think as a
12
13
         redevelopment agency, and as the Director of our
14
         department, I have what I think are my dreams and
15
         visions of what I think it could be.
                   And I would love to have a public
16
17
         process that we could go through that. And that's
         what we've been encouraging from the very
18
19
         beginning, is to have a public process.
20
                   But I think that the dream is big. I
21
         think this could provide a lot of public amenities
22
         in terms of recreational opportunities; increased
23
         access to the lagoons and the coast. We could
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24

25

increase our visitor accommodations in the area.

But I think most importantly we could

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1 substantially improve the benefits to our
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- 2 community by having a mix of uses on the site that
- 3 would provide those recreational opportunities,
- 4 and actually increase substantially the revenue to
- 5 the city that could provide other services and
- 6 infrastructure in this area.
- 7 MR. THOMPSON: Truly one last question.
- 8 Have you, in your own mind, considered ways to
- 9 connect the property on the east side of highway
- 10 I-5 to property on the west side?
- 11 MS. FOUNTAIN: Initially when we created
- the boundaries of the South Carlsbad Coastal
- 13 Redevelopment Area, it was intentional on the
- 14 properties that were included in there, because of
- that goal, to see a master planning effort that
- would connect all of the properties.
- 17 That includes the east properties that
- 18 are owned by San Diego Gas and Electric that are
- 19 east of I-5, the lagoon, the power plant property,
- the Carlsbad Boulevard alignment, the Ponto area,
- 21 all those were very deliberate and why they were
- included in this redevelopment area.
- 23 And those connections are extremely
- important because we wanted to see the community
- connections. We wanted to see the community

1	benefit. And we really think the master planning
2	effort of the whole area was ultimately what we
3	desired.
4	It, unfortunately, didn't happen that
5	way. And now we're starting to see piecemeal
6	development, which is what we were actually trying
7	not to have happen. But now we're trying to deal
8	with that the best that we can and still meet the
9	intention and the goals of the redevelopment plan.
10	MR. THOMPSON: Thank you very much.
11	Both Mr. Kane and Ms. Fountain are
12	tendered for cross-examination.
13	HEARING OFFICER KRAMER: Okay. I don't
14	see anybody who's just got five minutes budgeted.
15	I think this would be a good time to break for
16	lunch.
17	So, let's be back here at 2:00.
18	(Whereupon, at 1:00 p.m., the hearing
19	was adjourned, to reconvene at 2:00
20	p.m., at this same location.)
21	000
22	
23	
24	
25	

1	AFTERNOON SESSION
2	2:12 p.m.
3	HEARING OFFICER KRAMER: Okay, we're
4	back on the record after lunch. Sir, in the back,
5	are you hearing us better now? Good. He says
6	yes.
7	Okay, let's continue with the
8	redevelopment panel. I'll find my place. I
9	believe we're ready for cross-examination from
10	well, let's see, why don't we start down the list
11	from the applicant, Mr
12	MR. THOMPSON: Mr. Kramer, I have a
13	couple of preliminary matters, if it's
14	HEARING OFFICER KRAMER: Okay. Go
15	ahead.
16	MR. THOMPSON: Actually one is we had a
17	couple of requests that you ask the audience to
18	turn off cellphones.
19	HEARING OFFICER KRAMER: That's right.
20	Folks, I guess your cellphones I suspect some
21	of the culprits aren't here right now, but
22	(Laughter.)
23	HEARING OFFICER KRAMER: if you could
24	at least put your cellphone on vibrate so that it
25	doesn't ring and disturb your neighbors. I think

1 the improved sound might also make that less of an

- issue. But, please, vibrate or turn your phone
- 3 ringer off.
- 4 Number two?
- 5 MR. THOMPSON: Number two, maybe a way
- 6 to free up a little calendar time. Mr. Monasmith,
- 7 in my cross, mentioned six projects that the staff
- 8 looked at cumulatively. And I think that Mr.
- 9 McKinsey would agree on those six projects.
- 10 If there is agreement on those, I have
- 11 no interest in putting Mr. Hogan on the stand, and
- 12 he can be excused, unless, of course, the
- 13 Committee or other parties have questions of him.
- MR. McKINSEY: And that's correct, we
- 15 have no objections to that.
- 16 HEARING OFFICER KRAMER: Okay. Does any
- party wish to cross-examine Mr. Hogan?
- 18 MR. ROSTOV: I have five to ten minutes
- of cross.
- 20 HEARING OFFICER KRAMER: For Mr. Hogan?
- 21 MR. ROSTOV: For Mr. Hogan. Just he did
- 22 a cumulative impacts analysis that, you know, also
- 23 discusses -- sorry -- he did a cumulative impacts
- 24 analysis that also talks about greenhouse gases.
- 25 And he just happened to be today on land use, so.

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1 But it'll be short; I just have maybe summary
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- 2 questions that are short.
- 3 HEARING OFFICER KRAMER: Okay, and he
- 4 was not going to be back for greenhouse gases?
- 5 MR. ROSTOV: I believe that's correct.
- 6 HEARING OFFICER KRAMER: Okay. All
- 7 right, well, then I -- but you're going to examine
- 8 him on the topic of greenhouse gases?
- 9 MR. ROSTOV: I was going to examine him
- 10 on the topic of cumulative impacts. He talked
- 11 about cumulative impacts in several different
- 12 forms. And part of his testimony had to do with
- cumulative impacts related to greenhouse gases.
- 14 So.
- MR. RATLIFF: Will, you could ask our
- 16 witnesses about cumulative effects of greenhouse
- gases, if that would help. A lawyer asking a
- 18 lawyer about greenhouse gases --
- MR. ROSTOV: Right, that's true. I can
- 20 probably ask these questions to the staff.
- 21 HEARING OFFICER KRAMER: Okay, so seeing
- 22 no other desires to cross-examine Mr. Hogan, I
- think we can excuse him.
- 24 And, third, Mr. Thompson?
- MR. THOMPSON: At some appropriate time

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1 we had -- our witnesses had an occasion to look at
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- 2 351, which is the resolution that was discussed by
- 3 Mr. Rouse. And I have one question on it at some
- 4 appropriate time.
- 5 HEARING OFFICER KRAMER: That'd be in
- 6 the nature of rebuttal, I suppose. Well,
- 7 actually, when you cross-examine you could follow
- 8 up with your own witness at that point, I think.
- 9 Okay, so, Mr. McKinsey.
- 10 MR. McKINSEY: And actually I had one
- item I realized that I didn't bring up this
- morning. It was mentioned, Power of Vision
- 13 mentioned Mr. Canepa or Canepa will be testifying.
- 14 And I had asked at the prehearing conference to
- get his educational background and experience. I
- haven't gotten that, so I just want to, at this
- 17 point, if they offer him as a witness I'm going to
- 18 object because I haven't been able to get that.
- 19 I mean maybe -- patient, I could ask him
- about his educational background and experience
- 21 and then go from there. Recall I was going to
- voir dire him on his qualifications as a
- 23 socioeconomics witness.
- 24 HEARING OFFICER KRAMER: Ms. Baker,
- correct me if I'm wrong, did we see his r,sum, at

```
some point in one of the filings?
 1
 2
                   MS. BAKER: Well, in a prehearing
 3
         conference we identified him as the developer of
 4
         many coastal resorts. He won't be speaking about
 5
         the broad topic of socioeconomics, but more
 6
         specifically the tourism industry here in
         Carlsbad, and his experience developing resorts
 8
         here.
                   HEARING OFFICER KRAMER: Okay, but did
         you obtain a r, sum, or some statement of his
10
11
         qualifications from him?
                   MS. BAKER: I'm sorry, I thought that a
12
13
         list of the properties he developed, in
14
         considering he was speaking on simply the tourism
         aspect of developing resorts in Carlsbad, that
15
         that was sufficient.
16
17
                   Does it really matter if he has a
18
         college -- I mean, he does. He has a masters in
19
         history from UC Santa Barbara. But I don't know
         why that is relevant above and beyond his
20
21
         experience as a property owner and developer here
22
         in Carlsbad.
23
                   MR. McKINSEY: Our objection would be
         that he's being offered as a socioeconomics
24
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witness, not as a public commenter, for instance,

on, you know, what they think are the effects of a

- project.
- 3 If he's going to testify about the
- 4 effects of this project on some aspect of jobs and
- 5 employment and tax revenue and population growth,
- 6 then we expect him to --
- 7 MS. BAKER: No, he won't be speaking
- 8 about those things. He will be speaking simply on
- 9 the matter of developing resort coastal
- 10 properties.
- MR. McKINSEY: But that just doesn't
- 12 sound like socioeconomics to me.
- 13 HEARING OFFICER KRAMER: Well, okay. I
- 14 think the answer to your question at the moment,
- whether or not you're going to receive a CV --
- MR. McKINSEY: Right.
- 17 HEARING OFFICER KRAMER: -- from him, is
- no. So we'll address his qualifications when we
- 19 get to that topic.
- MR. McKINSEY: Thank you.
- 21 HEARING OFFICER KRAMER: Okay, so, then,
- Mr. McKinsey, if you want to begin to cross-
- 23 examine the panel? Or would you prefer to go
- later in order?
- MR. McKINSEY: I'm fine going first.

1	HEARING	OFFICER	KRAMER:	Please	a٥
_	IIDAKINO	OFFICER	ICICAI-ILIC •	TICABC	90

- 2 ahead, then.
- 3 CROSS-EXAMINATION
- 4 BY MR. McKINSEY:
- 5 Q I have questions for Mr. Kane. And just
- 6 to kind of establish, I'd say that one of the
- 7 characteristics of your testimony was that you
- 8 criticized the merits of the public benefits that
- 9 was described by Mr. Rouse, correct?
- 10 MR. KANE: I discussed in my testimony
- 11 the claimed extraordinary public purposes of
- 12 benefits. And why they did not meet that
- 13 criteria.
- MR. McKINSEY: So, I mean it was your
- 15 contention that some of the public benefits cited
- by Mr. Rouse are not adequate or don't meet the
- 17 purposes of the redevelopment plan requirements,
- 18 correct?
- MR. KANE: Yes, that's correct.
- MR. McKINSEY: So one of my basic first
- 21 questions for you, does the redevelopment plan
- 22 state anywhere that public benefits can only be
- 23 considered if they're expressly listed in the
- 24 redevelopment plan?
- MR. KANE: No, to the contrary. In

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1 section 600 it indicates that this kind of land
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- 2 use can only be developed, only be developed if
- 3 there's a finding that extraordinary public
- 4 purposes and benefits are provided.
- 5 And secondly, which wasn't mentioned, it
- 6 provides a showing of conformity with the
- 7 redevelopment plan be provided.
- 8 So it refers to both conforming with the
- 9 redevelopment plan and with providing
- 10 extraordinary benefits and public purposes.
- 11 As well as submitting a precise plan for
- development. Those are the three requirements
- 13 that were mentioned.
- 14 MR. McKINSEY: So, I mean I think I hear
- saying correctly that the answer was no, that a
- 16 public benefit can be considered even if it's not
- 17 cited in the redevelopment plan, correct?
- MR. KANE: Extraordinary --
- MR. McKINSEY: It's a yes/no question.
- MR. KANE: Yeah, but -- well,
- 21 extraordinary public purposes and benefits are to
- 22 be considered by the Housing and Redevelopment
- 23 Commission under section 600.
- 24 MR. McKINSEY: So I don't think that
- answers my question. Sorry. The question is,

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does a public benefit that will be considered
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- 2 under the plan have to be one that's expressly
- 3 listed in the plan.
- 4 MR. KANE: No.
- 5 MR. McKINSEY: Okay. Thank you. You
- 6 also stated during your testimony that the project
- 7 does not provide redevelopment of a facility, do
- 8 you recall that?
- 9 MR. KANE: Yes.
- 10 MR. McKINSEY: Can you put up exhibit
- 11 407, page 2. This is a page from exhibit 407,
- which is the redevelopment plan. It's the 2005
- 13 amendment to it. I assume you're familiar with
- 14 this?
- I have a copy of it, actually, if you
- 16 can't quite make it out on the screen.
- 17 MR. KANE: I have it, too.
- 18 HEARING OFFICER KRAMER: So this is
- 19 actually the resolution number 404, is that
- 20 correct?
- MR. McKINSEY: Yes.
- I'd like to ask you to read the third
- 23 cited purpose and intent of the redevelopment
- 24 plan.
- MR. KANE: Are you referring to section

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1 400?
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- MR. McKINSEY: Yes.
- 3 MR. KANE: Replanning, redesigning and
- 4 developing properties which are stagnant or
- 5 improperly utilized.
- 6 MR. McKINSEY: Can you put up figure 3
- 7 of the FSA? So, we had this on earlier. The city
- 8 brought this in, or asked to show this.
- 9 This is a figure that shows the general
- 10 project area and the project components. Have you
- 11 seen this before?
- 12 MR. KANE: I saw it earlier today.
- MR. McKINSEY: Had you seen it before
- 14 today?
- MR. KANE: I believe I did briefly, yes.
- MR. McKINSEY: Did you understand that
- 17 this project involves the installation of
- 18 generating units in that top left-corner area
- 19 adjacent to I-5?
- 20 MR. KANE: I think it speaks for itself,
- 21 but, yes.
- MR. McKINSEY: Okay.
- MR. KANE: That's on one small part of
- the site.
- MR. McKINSEY: In your testimony I

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1 believe that you made the contention that this
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- property, and I think I asked that, doesn't
- 3 provide the redevelopment of a facility, correct?
- 4 MR. KANE: Yeah, I testified that the
- 5 proposed project that's before the Commission does
- 6 not provide for the redevelopment of the facility.
- 7 MR. McKINSEY: Did you understand that
- 8 this project involved the removal of three large
- 9 oil tanks that aren't serving any purpose at this
- 10 time, and replacing them with a generating
- 11 facility?
- MR. KANE: The removal -- what I
- understand is a decommissioning request.
- MR. McKINSEY: Okay.
- MR. KANE: A decommission. I haven't
- seen anything about removing or doing anything
- 17 else.
- 18 MR. McKINSEY: So you did not understand
- 19 that this project involves the removal of three
- 20 large oil tanks near I-5?
- 21 MR. KANE: Oil tanks, yes. I thought
- you were referring to plants 1, 2 and 3.
- MR. McKINSEY: No, no. The question is
- 24 did you understand that this project involves the
- 25 removal of three large oil tanks adjacent to I-5?

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1 MR. KANE: Yes.
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- 2 MR. McKINSEY: And did you understand
- 3 that those oil tanks no longer serve any purpose?
- 4 MR. KANE: I'm not an expert on that
- 5 particular subject. I can only go by what was in
- 6 the report.
- 7 MR. McKINSEY: So, I mean, is it your
- 8 contention that the replacement of three large oil
- 9 tanks with a new generating facility is not -- can
- 10 you put that page 2 of the redevelopment plan back
- 11 up?
- 12 Is it your contention that the
- 13 replacement of those oil tanks is not the
- development of a property which is stagnant or
- improperly utilized?
- MR. KANE: My testimony had to do with
- 17 responding to the highlighted bullet point, number
- 18 6, which was put forward as one of the fundamental
- 19 extraordinary benefits here.
- 20 And my testimony was that this proposal
- does not facilitate the redevelopment of the
- facility because it doesn't involve any concept of
- 23 redevelopment at all. It's just adding, it's
- 24 adding a plant.
- MR. McKINSEY: So your --

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1
                   MR. KANE: It may removing some tanks,
 2
         but it's leaving in place, it's merely
 3
         decommissioning three plants, 1, 2 and 3. It's
 4
         not demolishing them; it's not providing for --
 5
                   MR. McKINSEY: I understand --
 6
                   MR. KANE: -- redevelopment --
                   (Parties speaking simultaneously.)
 8
                   MR. McKINSEY: So you're not making any
         opinion on whether this project meets that third
 9
10
         item that I had you read --
                   MR. KANE: Well, now that you ask me, it
11
12
         certainly doesn't. Because in the report to
13
         council that accompanied the redevelopment plan,
14
         there was extensive evidence of the blight on this
         particular parcel. None of which -- I should say
15
         much of which is unaddressed by the proposal.
16
17
                   There's hazardous materials onsite,
18
         which there was no proposal to remediate. That
19
         was one of the indices of blight. There are
         obsolete buildings and improvements which are
20
21
         merely suggested to be left standing.
22
                   So the redevelopment report to council
23
         which accompanies the redevelopment plan laid out
24
         some serous blight conditions on this parcel. And
25
         this proposal does not begin to remedy those
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1 conditions.
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- MR. McKINSEY: So, if I understand, your
- 3 testimony is focused almost entirely, but not
- 4 completely, on the shutdowns of units 1, 2 and 3,
- 5 and is not focused on the tank farm activities,
- 6 where the construction activities of this project
- 7 will occur?
- 8 MR. KANE: It's not just focused on the
- 9 decommissioning of three of the plants. It's
- 10 focused on the fact that there's no proposal to
- 11 redevelop the parcel. There's no proposal to
- 12 redevelop the parcel. It's only a proposal to do
- certain things with small areas of the parcel.
- 14 And add yet another plant.
- So that is not redeveloping the entire
- 16 facility, which is what the plan requires and
- 17 envisions.
- MR. McKINSEY: I'd like to ask you to
- 19 read the item number one on the purposes and
- 20 intents, which I think is along the lines of what
- 21 you're addressing.
- MR. KANE: Yes, I've read it.
- 23 MR. McKINSEY: Could you read it out
- 24 loud?
- 25 MR. KANE: Eliminating blight and

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1 environmental deficiencies in the project area.
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- 2 MR. McKINSEY: So, would you say that
- 3 the elimination of the once-through cooling
- 4 associated with those three units is not the
- 5 elimination of an environmental deficiency?
- 6 MR. KANE: It's an elimination of one of
- 7 the environmental deficiencies that was documented
- 8 on this property.
- 9 MR. McKINSEY: Thank you.
- 10 MR. KANE: It is not the elimination of
- 11 many of the others.
- 12 MR. McKINSEY: And would you say that
- the shutdown of those three units, which are
- inefficient boilers designed to burn oil, which
- are now burning natural gas, is also not the
- 16 elimination of an environmental deficiency?
- 17 MR. KANE: What I'm saying is it adds to
- it because you're left with empty improvements
- 19 sitting there with no redevelopment of the
- 20 property, no remediation of --
- MR. McKINSEY: Well, that's not --
- MR. KANE: -- the problem --
- MR. McKINSEY: -- my question. I'm not
- 24 talking about the redevelopment question. I'm
- asking is it or is it not the elimination of an

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1 environmental deficiency which is one of the
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- 2 stated purposes and intents of the redevelopment
- 3 plan?
- 4 MR. KANE: I don't see how -- you're
- 5 talking about the plants 1, 2 and 3? Or are you
- 6 talking about --
- 7 MR. McKINSEY: I'm talking about the
- 8 elimination of the operation of units 1, 2 and 3
- 9 at the --
- MR. KANE: Yeah, no, --
- 11 MR. McKINSEY: -- existing facility, and
- 12 those associated air emissions.
- MR. KANE: We don't see making those
- buildings empty and unused as eliminating,
- 15 eliminating the environmental deficiencies.
- MR. McKINSEY: So that doesn't eliminate
- any environmental deficiency?
- MR. KANE: Well, that's not what we're
- 19 discussing. It doesn't say eliminating any
- 20 environmental deficiencies.
- 21 MR. McKINSEY: Well, that's my question.
- MR. KANE: It says eliminating
- 23 environmental deficiencies, and you've mentioned
- one out of --
- MR. McKINSEY: Okay, --

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1 MR. KANE: -- about ten.
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- 2 MR. McKINSEY: That's all my questions,
- 3 thank you.
- 4 HEARING OFFICER KRAMER: Before you go
- on, Mr. McKinsey, the document you just had up on
- 6 the screen and you've been discussing with Mr.
- 7 Kane, I think I asked you a minute ago what it
- 8 was, and --
- 9 MR. McKINSEY: It's exhibit 407.
- 10 HEARING OFFICER KRAMER: Right, but
- 11 specifically -- there's several different
- 12 documents in that exhibit. Am I correct that it's
- ordinance number NS-779?
- MR. McKINSEY: I'd have to go to the
- 15 entire one. I only have an excerpt. Which I can
- do just in a moment.
- 17 HEARING OFFICER KRAMER: That's what I'm
- 18 seeing in my copy. Because I identified --
- 19 MR. McKINSEY: It's the 2005 amendment
- document to the redevelopment plan. There's
- 21 several.
- 22 HEARING OFFICER KRAMER: Right. And the
- 23 city council ordinance?
- MR. McKINSEY: Yeah.
- 25 HEARING OFFICER KRAMER: Because there

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were a couple -- there was a resolution of the
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- 2 HDC --
- 3 MR. McKINSEY: I think Mr. Rouse can
- 4 answer that question.
- 5 MR. ROUSE: -- Mr. Kramer. Yes, indeed,
- 6 it is the second page of ordinance NS-779, which
- 7 is in the enabling ordinance that, in fact,
- 8 adopted the redevelopment plan.
- 9 HEARING OFFICER KRAMER: Okay, that's --
- 10 MR. ROUSE: So part of the document 407.
- 11 HEARING OFFICER KRAMER: Thank you. I
- 12 just want it to be clear so that in a month or two
- when I'm looking at this I can find it again.
- Okay, our next cross-examiner is staff.
- 15 Any questions?
- 16 CROSS-EXAMINATION
- 17 BY MR. RATLIFF:
- 18 Q Good afternoon, Mr. Kane. When you
- 19 testified earlier today you gave us your
- 20 qualifications as an expert in the area of
- 21 redevelopment law. And you went on at some length
- 22 to describe that expertise. And I acknowledge
- that, that you have that expertise.
- 24 But when you testified you weren't
- 25 suggesting that you had expertise as an electrical

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1 engineer or someone who had familiarity with
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- 2 electric reliability problems in the San Diego
- 3 area?
- 4 MR. KANE: I'm definitely not an
- 5 electrical engineer.
- 6 MR. RATLIFF: Thank you. And you don't
- 7 claim expertise as someone who is familiar with
- 8 actually how the power plant functions and when
- 9 the pumps run and how much pumping is associated
- with units 1 through 3, do you?
- 11 MR. KANE: Well, I do have over 30 years
- of experience of dealing with permitting and
- 13 development of utilities and generating facilities
- 14 because many redevelopment projects include such
- 15 facilities.
- 16 And over the years there's been
- 17 acquisitions, dispositions, demolition and
- development of such facilities, many of which
- involved transactions with redevelopment agencies.
- 20 So in terms of the permitting, yes, I
- 21 have had extensive experience.
- MR. RATLIFF: My question --
- 23 MR. KANE: In terms of building --
- 24 MR. RATLIFF: -- wasn't about the --
- 25 MR. KANE: -- pipes, no, I'm not an

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1 electrical engineer.
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- 2 MR. RATLIFF: Well, my question, more
- 3 specifically, is you heard previously today we
- 4 heard questions about how much actual pumping
- 5 would be reduced by the CECP project of using
- 6 once-through cooling.
- 7 And my only question is do you know
- 8 that, the answer to that?
- 9 MR. KANE: I'm not testifying as an
- 10 expert on that subject.
- MR. RATLIFF: Okay, thank you.
- 12 HEARING OFFICER KRAMER: And the city.
- I gave you a crack already, didn't I? No, I'm
- 14 sorry, I did not. The city and the redevelopment
- agency.
- MR. THOMPSON: Before I determine if we
- have cross, could I ask a redirect question of our
- 18 witness, Ms. Fountain?
- 19 HEARING OFFICER KRAMER: Sure.
- MR. McKINSEY: She hasn't been crossed.
- 21 HEARING OFFICER KRAMER: Was this the
- 22 question you --
- MR. THOMPSON: This is the question on
- the document that was referred to right before
- lunch.

1	HEARING OFFICER KRAMER: You're
2	withdrawing your objection?
3	MR. McKINSEY: I don't have an
4	objection.
5	HEARING OFFICER KRAMER: Go ahead.
6	REDIRECT EXAMINATION
7	BY MR. THOMPSON:
8	Q Ms. Fountain, if you'll recall, right
9	before lunch Mr. Rouse referenced a 351 document.
10	Have you had an opportunity over the lunch break
11	to obtain and review that?
12	MS. FOUNTAIN: Yes, I did. The
13	resolution that was mentioned was a resolution of
14	the Housing and Redevelopment Commission and it
15	was related specifically to a work plan to develo
16	a land use strategy for the entire South Carlsbac
17	Coastal Redevelopment Area.
18	And it was intended to move forward
19	obtaining consultant services to do that land use
20	strategy. And it was mentioned in there that the
21	power plant, or the replacement power plant site
22	was looked at at the site where the current CECP
23	is located.
24	But I wanted to comment that this is

also related to an exhibit that we have included,

which is exhibit 408 that was related to a letter
where we were responding to a draft memorandum of
understanding with the power company to talk about
how we would proceed in the future with planning
for the site.

This is consistent with my comments that

I made earlier that our goal was really to look at
the site in its total, and do a master planning
effort.

And what has ended up happening is a piecemeal approach to development. And so we actually did not proceed with that land use strategy that was noted within that resolution.

And we also did not proceed with the memorandum of understanding that was noted in that letter 408.

The reason behind that was we thought we had an understanding that we would move forward and plan that site in the future. And what ended up happening was the application was submitted without really an opportunity for us to further look at the design of the project and discuss that location on the constraints further.

So we're in the position that we are today to look at how we would comment on that application that was submitted in response to the

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1 proposal to redevelop the site.
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- 2 HEARING OFFICER KRAMER: And then your
- 3 cross-examination?
- 4 MR. THOMPSON: Yes, I have a few
- 5 questions for Mr. Rouse.
- 6 HEARING OFFICER KRAMER: Go ahead.
- 7 MR. THOMPSON: I will understand if the
- 8 parties have questions of Ms. Fountain on this
- 9 particular piece of -- on 351.
- 10 CROSS-EXAMINATION
- 11 BY MR. THOMPSON:
- 12 O Mr. Rouse, is the CECP facility smaller
- than the Encina 1 through 5 building stack?
- MR. ROUSE: Yes, the acreage is
- 15 approximately 23 acres for CECP. The existing
- 16 facility, and I could be off by 10 percent of this
- 17 number, is approximately 60 acres on the westerly
- 18 side of the tracks.
- 19 So in terms of the footprint of the
- facility, it's height, bulk and scale, it is
- 21 smaller than the existing Encina Power Plant.
- MR. THOMPSON: And if the CECP is built,
- 23 would that, in you mind, constitute a
- 24 redevelopment of Encina 1 through 5 into the CECP
- 25 smaller unit?

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MR. ROUSE: Well, the CECP would
 1
 2
         concurrently decommission units 1 through 3. And
         it is eliminating I believe it's three oil tanks
 3
 4
         and remediating the ground associated with that
 5
         23-acre area between the tracks and I-5.
 6
                   So, yes, that's a redevelopment of
         existing blighted condition being the oil storage
 8
         tanks.
                   MR. THOMPSON: But the building, the
         380-foot-high stack and the 200-foot high building
10
11
         would remain, would it not?
                   MR. ROUSE: That's correct. It's part
12
13
         of the CECP. It does not dismantle or tear down
14
         the existing Encina Power Plant. We've got too
15
        many "C's" here.
16
                   MR. THOMPSON: Looking at your response
17
         to question five, you have a list of the six
         public benefits. Would you identify which of
18
         those benefits would not be achieved if this
19
         project was built three or four miles inland?
20
21
                   MR. ROUSE: Okay, --
22
                   MR. McKINSEY: I do want to object a
         little bit that Mr. Rouse has not testified on --
23
         if he's able to answer it, but if he's not able to
24
25
         answer it I'd say that, you know, you're going
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beyond where he focused, which was not on -- it
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- 2 sounds like almost an alternatives question, but I
- 3 understand your line.
- 4 But if he indicates that he's not able
- 5 to answer that question, I think that should
- 6 stand.
- 7 MR. THOMPSON: I agree.
- 8 MR. ROUSE: I have not evaluated any
- 9 inland project. It's certainly an inland, so I
- 10 don't know how to answer that --
- MR. THOMPSON: Okay.
- MR. ROUSE: -- without speculating.
- 13 MR. THOMPSON: All right. In your
- 14 response to question six, you talk about the
- 15 eventual redevelopment of the westerly portion of
- 16 the EPS. What is that? What were you referring
- 17 to?
- MR. ROUSE: Well, we were dialogue-ing
- on the South Carlsbad Coastal Redevelopment Area.
- 20 And what it identifies is the goal that nobody has
- 21 refuted in my hearing. A goal of eventually
- 22 eliminating the existing Encina Power Plant in
- order to redevelop that westerly portion, westerly
- of the tracks, for some other redevelopment,
- 25 whatever the vision is and whatever can be

1 approved and entitled. And then marketed and

- 2 economically produced.
- 3 MR. THOMPSON: Thank you.
- 4 HEARING OFFICER KRAMER: Okay. You may,
- 5 because it's not clear if you have an interest in
- 6 this part of the land use topic or not, but let me
- 7 turn next to the Center for Biological Diversity.
- 8 Any questions?
- 9 MR. ROSTOV: No.
- 10 HEARING OFFICER KRAMER: None from them.
- 11 Power of Vision?
- 12 MS. BAKER: Yes, sir, we have a few
- 13 questions. I'd like to ask a followup of Mr.
- 14 Rouse.
- 15 CROSS-EXAMINATION
- 16 BY MS. BAKER:
- 17 Q You mentioned the acreage of the Encina
- 18 Plant compared to the CECP. And yet when you look
- 19 at the maps of the entire property isn't it true
- 20 that the footprint of the CECP is larger than the
- 21 existing EPS site?
- MR. ROUSE: I don't think so at all. I
- 23 understand the site westerly of the tracks is
- 24 approximately 60 acres, but --
- MS. BAKER: No, I mean --

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MR. ROUSE: -- the CECP -- oh, I don't
 1
 2
         know what the square footage of the building is.
                   MS. BAKER: But when you look at maps
 3
 4
         that have been provided, the maps show that the
 5
         CECP site footprint of the building is larger than
 6
         the EPS site?
                   MR. ROUSE: I think we're talking about
 8
         both area square footage on the ground. Inside
         the building, is that what you're asking?
 9
                   MS. BAKER: Well, what I'm talking about
10
         or what I'm trying to get to --
11
                   MR. ROUSE: Are we talking about bulk
12
13
         scale mass, as well, in the 380 or 400 foot
14
         exhaust stack and the --
15
                   MS. BAKER: No. What I'm trying to get
         to is the idea that the CECP is a smaller use,
16
17
         when the footprint shown on the maps it is
         actually a larger footprint on the ground than the
18
19
         EPS.
                   MR. ROUSE: I think that realistically
20
21
         the Encina Power Station is entire 60 acres
22
         westerly of the track with the exception of what
23
         now is a four- or five-acre Poseidon Desal Plant.
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the return facilities. There's the

24

25

There's the intake facilities; there's

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1 interconnections to the electric grid. There's
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- 2 the command/control office buildings and other
- 3 things associated with it. There is no other use
- 4 westerly of the tracks other than the Encina Power
- 5 Station --
- 6 MS. BAKER: Right.
- 7 MR. ROUSE: -- and the addition of the
- 8 desal plant.
- 9 MS. BAKER: Okay, I can concede that my
- 10 question isn't going to be answered, but, thank
- 11 you.
- 12 Mr. Rouse, you also say in your rebuttal
- 13 testimony that the CECP does meet extraordinary
- 14 public purposes. And one of those Mr. Thompson
- 15 touched on would be the -- you say the CECP will
- 16 be a step towards potential future redevelopment
- of the western portion of the EPS site for
- 18 nonpower plant purposes.
- 19 Has the applicant, to your knowledge,
- 20 put forth any development plans for that site that
- 21 would include public use of those lands? Any
- 22 commitment to the citizens of Carlsbad for the
- 23 future benefit to the city that would be an
- 24 extraordinary public purpose?
- MR. ROUSE: Which of your questions

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1 please?
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- MS. BAKER: Well, has the applicant
- 3 committed to any future development of that site?
- 4 MR. ROUSE: No, not to my knowledge.
- 5 MS. BAKER: Okay. Thank you. That is
- 6 -- oh, one other question.
- 7 MR. ROUSE: Excuse me, Ms. Baker. There
- 8 is -- no, that question is accurate --
- 9 MS. BAKER: Okay.
- 10 MR. ROUSE: -- and my response was
- 11 accurate.
- 12 MS. BAKER: And I'd like to ask Mr. Kane
- a question, please, sir.
- 14 You mentioned we talked earlier about
- 15 blight and that being a requirement pre
- 16 redevelopment. Just because a new power plant is
- 17 new does it necessarily -- could it still be
- 18 considered a blighting condition even if it is
- 19 brand new?
- 20 MR. KANE: Yes. The question of blight
- 21 would entire to the parcel and facility.
- MS. BAKER: Okay, thank you. That's all
- 23 my questions.
- 24 HEARING OFFICER KRAMER: Thank you.
- 25 Terramar.

1 MS. SIEKMANN: I have no redevelopment

- 2 questions.
- 3 HEARING OFFICER KRAMER: Okay, thank
- 4 you.
- 5 MS. SIEKMANN: No redevelopment
- 6 questions.
- 7 HEARING OFFICER KRAMER: Still that
- 8 wasn't picked up very well. For the future --
- 9 MS. SIEKMANN: He got it.
- 10 HEARING OFFICER KRAMER: Well, I'm
- 11 thinking of the people in the back of the room,
- 12 too.
- MS. SIEKMANN: Oh, okay.
- 14 HEARING OFFICER KRAMER:
- MS. SIEKMANN: No redevelopment
- 16 questions.
- 17 (Laughter.)
- 18 HEARING OFFICER KRAMER: Got it. Okay.
- 19 Did anybody have any followup questions to the
- 20 additional information that Ms. Fountain provided
- a few minutes ago?
- Then I have a couple questions.
- 23 EXAMINATION
- 24 BY HEARING OFFICER KRAMER:
- 25 Q Mr. Kane, do I understand correctly --

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1 and/or Ms. Fountain -- that the redevelopment
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- 2 agency would not consider the project to be
- 3 redeveloping the site unless, at the same time as
- 4 this new project were constructed, the old project
- 5 on the western portion of the site were completely
- 6 torn down?
- 7 MR. KANE: No. What I was testifying to
- 8 is that there needs to be a plan for the overall
- 9 redevelopment of the facility, not just these oil
- 10 tanks and this new building, leaving the rest of
- 11 it alone.
- There isn't even a proposal, or as the
- 13 redevelopment plan requires, a precise plan
- 14 submitted. I wasn't just talking about the fact
- that they're not being simultaneously demolished.
- 16 HEARING OFFICER KRAMER: Now, does that
- 17 plan have to have a proposed new use, or can it
- 18 simply propose that the existing facilities be
- 19 demolished and the land returned to a developable
- 20 condition?
- 21 MR. KANE: Well, section 600 of the
- 22 redevelopment plan, which was claimed to have been
- 23 satisfied, does require a precise plan for
- 24 redevelopment.
- Now they could say in their application

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that we don't -- we're just going to demolish
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- these building and it's just going to sit there.
- Or, in the interim, we'll let the city use it as a
- 4 temporary park or we're going to landscape it for
- 5 open space. You know, they could have proposed
- 6 any of those things.
- 7 The redevelopment plan doesn't require
- 8 any particular one. But the problem is we never
- 9 got to see any proposal. We, being the
- 10 commission, never saw any proposal for
- 11 redevelopment.
- 12 HEARING OFFICER KRAMER: And is it also
- 13 your testimony, I think it's more in the line of a
- 14 legal opinion, that you believe that the
- 15 redevelopment agency must be offered an
- opportunity to rule upon an application along with
- 17 the Energy Commission's decision?
- 18 In other words, that the Warren Alquist
- 19 Act does not remove jurisdiction over this project
- from the redevelopment agency?
- 21 MR. KANE: Well, I think that whole
- subject is going to be briefed, and I think it
- 23 needs to be briefed because judging by the
- override remarks, there is a lot of
- 25 misunderstanding on the subject.

1	Yes, what we're saying is that the
2	redevelopment agency is an administrative arm of
3	the state. And that the state statute mandates
4	that in carrying out the purposes of redevelopment
5	that they have construction and development
6	policies that and they're given the duty and
7	responsibility of implementing those policies.
8	So, yes, they have to be given the
9	proposal for construction and development to
10	implement the state statute that talks about
11	construction and development policies of the
12	redevelopment agency.
13	HEARING OFFICER KRAMER: In those
14	extraordinary findings that the plan requires for
15	an energy facility, to my ears it sounds as if the
16	underlying assumption was that energy facilities
17	are, per se, of a nature that's something akin to
18	an override under CEQA, which is what those
19	findings very much sound like as the kind of
20	things you would offer as justification for an
21	override is necessary.
22	So, is the agency really saying that,
23	per se, energy facilities are of such a magnitude
24	that an override is required?
25	MR. KANE: This has nothing to do with

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1 CEQA. It is not a statement of overriding
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- 2 considerations under the California Environmental
- 3 Quality Act. It's a determination by the
- 4 redevelopment agency, the public and the community
- of getting extraordinary public purposes and
- 6 benefits for any of these uses.
- 7 And that the purposes of a redevelopment
- 8 plan can be best accomplished by their making a
- 9 determination on that basis.
- 10 This has to do with implementing the
- 11 redevelopment plan under the state policies of
- 12 redevelopment, which is their duty under the state
- 13 statute. It's not the environmental review.
- 14 HEARING OFFICER KRAMER: But where would
- 15 I find the rationale for making that extra
- 16 requirement of energy facilities?
- 17 MR. KANE: Well, the state redevelopment
- 18 law requires that the redevelopment agency lay out
- 19 permitted land uses, and in specific terms provide
- 20 for a variety of different land uses and criteria
- 21 for buildings of various kinds.
- 22 So this is a kind of discretion that the
- 23 redevelopment agency is given to tailor the
- 24 general provisions of the state law to the
- 25 specific facts here in this particular project.

1	There's a number of energy facilities so it makes
2	sense in the tailoring of the redevelopment plan
3	to the specific facts that we have those specific
4	provisions.
5	The redevelopment law requires in 33333
6	of the Health and Safety Code specific provisions

The redevelopment law requires in 33333 of the Health and Safety Code specific provisions for land uses. So this helps the agency comply with that duty.

HEARING OFFICER KRAMER: But this

requirement is more than saying that a particular

use is permitted in a particular area, is it not?

MR. KANE: Yes. And the statute I refer

to requires more than that. It requires criteria

and limitations and controls over the land uses.

HEARING OFFICER KRAMER: Do you consider
those requirements then substantive or procedural?

MR. KANE: Well, it's very substantive because as an administrative arm of the state the redevelopment agency would make a determination of whether or not there's extraordinary public purposes.

They would review the precise plan of development that was never prepared here to help them make that determination. And they would apply those facts to exercise of their discretion

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1 to fulfill their duty under the redevelopment.
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- 2 HEARING OFFICER KRAMER: Okay, I have no
- 3 further questions. Any --
- 4 PRESIDING MEMBER BOYD: Yeah, I have a
- 5 followup question to this discussion. Help me
- 6 understand what qualifies a piece of property
- 7 and/or the developer of that property to be
- 8 subject to this requirement vis-a-vis other pieces
- 9 of land.
- 10 Does some action have to have been taken
- 11 to designate a piece of land, to identify a piece
- of land as subject to all this?
- MR. KANE: Yes.
- 14 PRESIDING MEMBER BOYD: Because I must
- 15 confess in eight years of doing this, this is a
- 16 little bit novel to me.
- 17 MR. KANE: Yes. The redevelopment plan,
- 18 the redevelopment law provides that blighted areas
- 19 can be redeveloped through adopting redevelopment
- 20 projects.
- 21 And redevelopment projects have specific
- 22 boundaries that are shown and approved by the
- 23 planning commission and the city council. So you
- have a specific set of boundaries for the
- 25 redevelopment project.

1	And the existence of blight for that
2	project area, as a whole, is assessed and goals
3	and objectives for the elimination of that blight
4	and prevention of its recurrence are adopted. And
5	so you have a redevelopment plan.
6	And the agency is vested with the duty,
7	under the redevelopment law, of carrying out that
8	plan. And vested with the duty to make sure that
9	all development just within the boundaries of that
10	redevelopment project where blight has been found,
11	is vested with the duty to make sure that all
12	development conforms to the redevelopment plan and
13	the general plan.
14	PRESIDING MEMBER BOYD: So an operating
15	business activity or what-have-you still can be
16	designated as a blighted area?
17	MR. KANE: It could be designated as a
18	part of a blighted area, yes.
19	PRESIDING MEMBER BOYD: Thank you.
20	MR. SIMPSON: Can I ask two questions?
21	HEARING OFFICER KRAMER: Mr. Simpson,
22	you did not indicate any interest in this area,
23	even during the prehearing conference. So, then
24	we were generous in allowing you, despite your not

having filed a prehearing conference statement, to

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1 cross-examine on any topic.
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- 2 So, as a special extension of that
- 3 generosity, I will allow you two questions.
- 4 MR. SIMPSON: Thank you, sir.
- 5 CROSS-EXAMINATION
- 6 BY MR. SIMPSON:
- 7 Q Towards the applicant's witness. I
- 8 believe you identified that the redevelopment plan
- 9 identified the possibility of a replacement power
- 10 plant there?
- MR. ROUSE: Yes.
- 12 MR. SIMPSON: Did it specifically
- identify that the plant would be a fossil fuel
- 14 burning plant?
- MR. ROUSE: No, it did not talk about
- 16 anything other than a smaller, more efficient
- 17 modernization.
- 18 MR. SIMPSON: I see. And with the new
- 19 plant I understand the stacks will be shorter than
- 20 the old plant. If the impact on the local
- 21 community is higher from the shorter stacks, would
- that be a public benefit?
- MR. ROUSE: We were talking about Mr.
- 24 Kane's dialogue, should say, not to personalize
- 25 it, the Carlsbad redevelopment plans requirement

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for extraordinary public benefits, that doesn't
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- focus on environmental issues, as he said. That
- 3 has to do with whether or not they can meet those
- 4 standards.
- 5 So it doesn't focus on what other issues
- 6 may be involved. It's not a cataloging of all the
- 7 pluses and minuses.
- 8 MR. SIMPSON: Thank you.
- 9 HEARING OFFICER KRAMER: Okay. I
- 10 believe that ends the -- Mr. Thompson, do you have
- 11 a point to make?
- 12 MR. THOMPSON: I would like to ask a
- followup question following the questions from
- 14 yourself and the Commissioner, if I may.
- 15 HEARING OFFICER KRAMER: By way of
- 16 redirect?
- MR. THOMPSON: By way of redirect, yes.
- 18 HEARING OFFICER KRAMER: Go ahead.
- 19 FURTHER REDIRECT EXAMINATION
- 20 BY MR. THOMPSON:
- 21 Q I think I followed the dialogue
- 22 correctly where the questions were asked about the
- 23 role of electric generation within a redevelopment
- 24 area.
- 25 The redevelopment agency recently

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1 approved of the Poseidon Desalination Plant, is
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- 2 that correct?
- MS. FOUNTAIN: That's correct.
- 4 MR. THOMPSON: An industrial facility
- 5 within this same redevelopment area?
- 6 MS. FOUNTAIN: That's correct.
- 7 MR. THOMPSON: Would you tell us briefly
- 8 what the extraordinary public purposes were in
- 9 that instance?
- 10 MS. FOUNTAIN: Sure. Actually I was
- going to add that there was a lot of discussion
- 12 about it being specific to electrical generating
- 13 plants, but those extraordinary public purpose
- 14 findings are for -- there's a considerable list of
- industrial uses, which include electrical
- 16 generating facilities.
- 17 But also as was just questioned about
- desal plants are also included as an industrial
- 19 use. That would have to make those extraordinary
- 20 public purpose findings.
- 21 So it was not specific to electrical
- 22 generating plant, but it was more specific to
- industrial uses. Because what we're seeing is
- that we're basically trading one industrial use
- for another industrial use. And we would not

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1 consider that serving a redevelopment purpose.
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- 2 It may have some redevelopment benefits, but
- 3 not serving that complete redevelopment purpose.
- 4 When we did an analysis of the desal
- 5 plant versus what was proposed in the energy
- 6 generating plant, we looked at the project sizes
- 7 and the scope of the two projects.
- 8 If you look at the desal plant what you
- 9 get out of that project are water reliability for
- 10 the City of Carlsbad. You get a guaranteed price
- 11 for the water. It's a reliable source for 30
- 12 years, with two possible 30-year extensions. You
- get high-quality drinking water that is part of
- 14 that.
- 15 It also strengthens the economic base
- for the project area. It has a drought-resistant,
- as mentioned, reliable water source. New beach
- 18 and coastal recreational opportunities are
- 19 provided as part of that application, which
- 20 include parking area, it includes walking paths
- and that type of thing.
- 22 And when we looked at this application
- 23 we couldn't do a similar comparison. We did get
- the ordinary, as a benefit, that a power plant
- 25 would present. And we have no objection that that

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is a good public purpose.
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- 2 But what we were trying to find was what
- 3 is the next step. If we're going to allow the
- 4 continuation of an industrial use on that
- 5 property, what other public benefits come from
- 6 that industrial use.
- 7 So we did the same analysis when we
- 8 looked at the desal project and found out we could
- 9 do that. If we would have been presented some
- other public benefit to the power plant project,
- 11 there may or may not have been a different outcome
- in what we were supporting for you today.
- MR. THOMPSON: Thank you.
- MR. McKINSEY: I'd like to ask a
- 15 question of her, because she went into a topic
- that we hadn't really gone into at all.
- 17 HEARING OFFICER KRAMER: Go ahead.
- 18 RECROSS-EXAMINATION
- 19 BY MR. McKINSEY:
- 20 Q I guess it's two questions; the one's
- 21 pretty straightforward. These benefits and
- 22 purposes that you're describing, park benches and
- paths and things, they're all occurring on this
- 24 entire project site, correct?
- 25 MS. FOUNTAIN: Correct with the --

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1 MR. McKINSEY: And then you achieved all
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- of these things, these benefits, the extraordinary
- 3 public benefits, and allow the desalinization
- 4 project without actually requiring a redevelopment
- 5 plan for that site, correct?
- 6 MS. FOUNTAIN: The desal project was
- 7 specifically submitted as a redevelopment permit
- 8 application, like we were requesting for the power
- 9 plant. And we looked at the same issues that we
- 10 would look at for the power plant.
- 11 MR. McKINSEY: But you didn't require
- the entire site to have a redevelopment plan?
- MS. FOUNTAIN: We did not.
- MR. McKINSEY: Thank you.
- 15 HEARING OFFICER KRAMER: Okay, I think
- 16 we've ended the topic of -- the subtopic of
- 17 redevelopment. So let me excuse Mr. Kane and Ms.
- 18 Fountain. But Ms. Vahidi and Mr. Rouse, you can
- 19 stay and be joined by Mr. Faust, Mr. Barberio and
- 20 Mr. Donnell, who are going to speak regarding the
- 21 Coastal Act issues. Ms. Hildabrand and Mr.
- Donnell about land use consistency with the city's
- 23 regulations. And Ms. Siekmann and Ms. Nygaard.
- MS. SIEKMANN: Mr. Kramer, I only have
- 25 cross on the Coastal Act.

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1 HEARING OFFICER KRAMER: I thought -- we
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- did have you down for testimony.
- 3 MS. SIEKMANN: Oh. Well, I have it on
- 4 land use.
- 5 HEARING OFFICER KRAMER: Right, we're
- doing all the other land uses. So, Coastal Act
- 7 and --
- 8 MS. SIEKMANN: Oh, you're doing -- okay,
- 9 all right, --
- 10 HEARING OFFICER KRAMER: -- other land
- 11 use.
- MS. SIEKMANN: -- Okay, right.
- 13 HEARING OFFICER KRAMER: So anything
- 14 that we didn't talk about with regard to land use
- 15 now's --
- MS. SIEKMANN: Okay.
- 17 HEARING OFFICER KRAMER: -- the time.
- 18 Why don't you stay at your seats since they're
- 19 running out of microphones up there, and places.
- Okay, so, folks, we need to use the
- 21 taller microphones and get that relatively close
- 22 to you and share that. That one, could you move
- it more in front of you, sir. That one you're
- 24 holding is just for the court reporter and you can
- 25 just leave that where it is. You have two of them

- 1 up there.
- 2 Okay, some of you may not have been here
- 3 this morning to be sworn in. Is that the case?
- 4 That everybody was here and was sworn in?
- 5 Okay, if you could stand and let me get
- 6 the proper language this time.
- Whereupon,
- 8 PROSPECTIVE WITNESSES
- 9 were called as witnesses herein, and after first
- 10 having been duly sworn, were examined and
- 11 testified as follows:
- 12 HEARING OFFICER KRAMER: Let's have each
- of you identify yourself starting from my left --
- 14 Ms. Siekmann has been previously identified -- and
- going to my right.
- MS. NYGAARD: I'm Julie Ann Nygaard.
- 17 HEARING OFFICER KRAMER: Get closer.
- 18 MS. NYGAARD: Former City Council Member
- 19 from the City of Carlsbad.
- 20 MS. SPEAKER: We aren't going to be able
- 21 to hear you unless you speak up, please.
- 22 MS. NYGAARD: Okay. Try again? Is that
- 23 better?
- 24 HEARING OFFICER KRAMER: That's much
- 25 better.

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1 MS. NYGAARD: I'm Julie Ann Nygaard.
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- 2 I'm a former City Councilwoman for the City of
- 3 Carlsbad. And I'm currently serving as a Planning
- 4 Commissioner. And I also have spent 20 years as a
- 5 member of the LOSSAN Rail Corridor Board. And I
- 6 have been on the Water Quality Control Board.
- 7 MR. FAUST: My name is Ralph Faust and
- 8 I've spent just over 20 years as Chief Counsel to
- 9 the California Coastal Commission.
- 10 MR. BARBERIO: Gary Barberio, Community
- 11 and Economic Development Director for the City of
- 12 Carlsbad. Been with the city for the last seven
- 13 years.
- 14 MR. DONNELL: Scott Donnell, Senior
- 15 Planner with the City of Carlsbad. I've been
- 16 employed there for ten years.
- 17 MS. HILDABRAND: And I'm Lisa
- 18 Hildabrand; I'm the City Manager for the City of
- 19 Carlsbad. I also serve as the Secretary and the
- 20 Executive Director for the Carlsbad Redevelopment
- 21 Agency. And the Executive Manager for the
- 22 Carlsbad Municipal Water District.
- HEARING OFFICER KRAMER: Okay, and, Ms.
- Vahidi and Mr. Rouse, we've already identified
- 25 you.

1 Mr. McKinsey, did you have any direct

- 2 questions for Mr. Rouse?
- 3 MR. McKINSEY: Yes, I do.
- 4 HEARING OFFICER KRAMER: Please go
- 5 ahead.
- 6 DIRECT EXAMINATION
- 7 BY MR. McKINSEY:
- 8 Q Ron, I'd like to ask a general question
- 9 first, similar to the question I asked at the
- 10 beginning of the redevelopment testimony.
- 11 And that is that I assume there's a
- variety of plans that apply to this site. And I'd
- 13 like you to just enumerate those plans and other
- ordinances, the zoning ordinances that apply to
- 15 this project.
- And ask the general question, does this
- 17 project comply with all these plans, zoning
- 18 ordinances?
- 19 MR. ROUSE: Let me articulate the plans
- and ordinances, starting with, if you will, the
- 21 hierarchy, the general plan. Then there's the
- 22 South Carlsbad Coastal Redevelopment Plan that
- we've already dialogued on.
- 24 There is the city zoning ordinances,
- 25 technically chapter 21.36. There is the specific

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1 plan 144, which is another layer of zoning-like
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- 2 regulations applicable to property.
- 3 And the final major plan is the Aqua
- 4 Hedionda Lagoon Land Use Plan. And that's a
- 5 certified local coastal program plan that both the
- 6 city adopted and the Coastal Commission certified
- 7 in the course of actions under the Coastal Act.
- And, yes, the proposed project complies
- 9 with the designated uses for this site in all of
- 10 those plans and ordinances.
- 11 MR. McKINSEY: Have you reviewed the
- 12 city's testimony, which essentially, I think, says
- 13 that the project does not conform with these plans
- 14 and ordinances?
- MR. ROUSE: Yes, I have reviewed the
- 16 city's recorded direct testimony. I believe it's
- somewhat confusing and a little bit distracting.
- 18 The central threshold issue is whether
- or not the project, CECP, is an authorized use at
- 20 its location within the applicable plans and
- 21 ordinances. In my judgment, most, if not all, of
- 22 the city's testimony has to do with evaluating the
- 23 merits of the project and not addressing or
- 24 answering the question whether or not a electric
- 25 power generating facility is an authorized use at

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1 the CECP site.
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- 2 MR. McKINSEY: So, going through those
- 3 really fast, the Carlsbad general plan, is the
- 4 project consistent with the Carlsbad general plan?
- 5 And why?
- 6 MR. ROUSE: Yes, it is consistent with
- 7 the Carlsbad general plan. The general plan
- 8 designates this entire Encina Power Station
- 9 location for U, which is a utility designation,
- 10 that expressly includes, among other utility-type
- of uses, electrical generation. So it clearly
- 12 conforms to the general plan designation of U.
- 13 MR. McKINSEY: And even though I think
- this is a different topic, the project's
- 15 consistent with the South Carlsbad Coastal
- Redevelopment Plan, as well, correct?
- MR. ROUSE: Yes, that was my earlier
- 18 testimony that the redevelopment of the facility
- 19 at this site is one of the goals and objectives of
- 20 the South Carlsbad Coastal Redevelopment Plan.
- 21 Again, too many "C's".
- MR. McKINSEY: And so then for the
- 23 zoning and specific plans is the project
- 24 consistent with its zoning designation and the
- 25 applicable specific plan?

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MR. ROUSE: Yes. As we go through
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 2
         these, in each instance, by California law, all of
 3
         these plans and ordinances need to be in
 4
         conformity with or consistent with the general
 5
         plan designation, which is, recall, as U or
 6
         utilities.
                   The zoning ordinance, chapter 21.36,
 8
         it's actually in zone P-U, which represents public
         utilities, not referencing the manner of ownership
 9
         of the utilities use, but the nature that it's
10
11
         available for and benefits the public generally.
12
                   Chapter 21.36 expressly authorizes,
13
         again, electrical generation use. It's done
14
         through a combination of a statement that the
         permitted uses are as set forth on a matrix or a
15
         chart. And in that chart it expressly shows that
16
17
         the generation of electrical energy is a permitted
18
         use.
                   The specific plan 144, if I may just --
19
         unless you want to ask me a question, John, but --
20
21
                   MR. McKINSEY: I asked --
22
                   MR. ROUSE: -- in the interests of time,
23
         specific plan 144 is a little bit of an overlay as
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Specific plan 144 also covers, I'm going

it relates to this project site.

24

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1 to suggest, in the 400- to 500-acre range of
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- 2 property, that includes most of the property it
- 3 covers is east of Interstate-5.
- 4 Historically a lot of that property east
- of Interstate-5 was, and still is, owned by SDG&E,
- 6 the former plant owner/operator. And the specific
- 7 plan 144 was intended to look at virtually all of
- 8 their ownership and the lagoons and the operation
- 9 of the Encina Power Station.
- 10 And it also authorizes the consistent
- 11 use of electrical power generation at this very
- 12 location for the project.
- 13 The final one is the Aqua Hedionda Land
- 14 Use Plan. And that was created pursuant to the
- 15 Coastal Act. It covers largely the same property
- as specific plan 144, but generally covers the
- 17 Encina Power Plant, and then hundreds of acres to
- 18 the east of Interstate-5, including the lagoon and
- 19 the upland portions on both sides, the upland land
- on both sides of the lagoon east of Interstate-5.
- 21 It was certified by the California
- 22 Coastal Commission at its adoption. And one of
- 23 the regulated -- one of the uses identified for
- this particular area of the CECP project is U, the
- 25 utility electrical generation use.

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1 So it is -- that use is fully consistent
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- with all the applicable plans and ordinances.
- MR. McKINSEY: Are there any permits or
- 4 city approvals that currently are in existence
- 5 that also affect the uses of the project site?
- 6 MR. ROUSE: Yes, there is. But it's
- 7 called precise development plan. It functions as
- 8 a permit. And it was the permit, as the city's
- 9 testimony indicates, that was the vehicle for
- 10 approval of the desalination plant, which is a
- 11 privately owned utility function.
- 12 The desalination plant co-locate on a
- 13 portion of the Encina Power Station. It was also
- 14 a precise development plan as it relates to the
- 15 Encina Power Station, encompassing the entire
- 16 footprint, including the proposed location for the
- 17 CECP project.
- 18 MR. McKINSEY: Are you familiar with the
- 19 coastal rail trail, as it's usually referred to,
- 20 both in its existence and its proposals through
- 21 the region?
- MR. ROUSE: Yes, as it relates to the
- power plant site, I am, yes.
- MR. McKINSEY: Does this project deter
- or interfere with the building of the coastal rail

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1 trail, in your opinion?
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- 2 MR. ROUSE: No, in my opinion it does
- 3 not. There are -- and, in fact, it's an element
- 4 that -- to cooperate in the identification of an
- 5 easement for the coastal rail trail through the
- 6 Encina Power Station was a condition, an exaction,
- 7 if you will, that was imposed through the joint
- 8 desalination and power plant precise development
- 9 plan permit process.
- 10 It says, and in essence the owner agreed
- 11 to cooperate in identifying a mutually agreeable
- 12 location for the extension of the coastal rail
- trail used through the Encina Power Plant
- 14 property. The express language is a mutually
- 15 agreeable location.
- MR. McKINSEY: Have you reviewed the
- 17 city's testimony that essentially the rail trail
- 18 must be located on the east side or east of the
- 19 tracks?
- 20 MR. ROUSE: Yes, and that simply is at
- 21 odds with the exaction they imposed, that it be in
- 22 a mutually agreeable location. So I believe it to
- 23 be incorrect that it has to be on the east side of
- 24 the railroad tracks.
- 25 There is a history to the coastal rail

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1 trail, as originally envisioned, and developed
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- over the years, or at least planned on. It was
- 3 intended to actually go in the railroad right-of-
- 4 way, but the North County Transit District that
- owns and operates that right-of-way has determined
- 6 they don't want pedestrian users, bicyclists,
- 7 riding parallel to their tracks. And so basically
- 8 refused to allow the coastal rail trail to be in
- 9 the right-of-way if it can be avoided.
- 10 So, perhaps when it was originally
- 11 envisioned that's where people kind of thought it
- 12 was going to go, but by the time that the precise
- development plan came along, it was clear that
- 14 that was not an option or at least was not likely
- to be an option. And therefore, that's why the
- 16 express language of a mutually agreeable location
- was achieved and negotiated.
- 18 MR. McKINSEY: And then finally I'd like
- 19 to ask you if you're familiar with the urgency
- 20 ordinance that the city adopted on December 1st of
- 21 2009? And I ask you if you are familiar with it,
- does it have any bearing on this project?
- MR. ROUSE: Yes, I am familiar with it.
- 24 We appeared and opposed the urgency ordinance that
- was adopted on December 1, 2009. Technically was

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both adopted and was an extension of an earlier
 2
         interim ordinance.
 3
                   (Cellphone interruption.)
                   MR. THOMPSON: Mea culpa.
 4
 5
                   (Laughter.)
 6
                   MR. McKINSEY: Can I object to that
         telephone ringing, please?
 8
                   (Laughter.)
 9
                   HEARING OFFICER KRAMER: As the author
10
         of the request, --
                   MR. THOMPSON: So --
11
12
                   (Laughter.)
                   HEARING OFFICER KRAMER: Let us make an
13
14
         example of Mr. Thompson, because I see we have a
15
         few more people in the audience. We had a request
         during the break that we all turn our cellphones
16
17
         off or put them on vibrate so that they would not
18
         distract us from our discussions.
19
                   (Laughter.)
                   MR. McKINSEY: So, Ron, I was asking
20
21
         about --
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25 about the city moratorium and --

because actually it did put me off.

MR. ROUSE: Could you restate that

MR. McKINSEY: -- I was asking you

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1
                   MR. ROUSE: Yes.
 2
                   MR. McKINSEY: -- whether it has any
 3
         applicability to this project.
 4
                   MR. ROUSE: Right. December 1, 2009,
 5
         the city council adopted and extended a urgency
 6
         ordinance that, for their purposes and within
         their limited jurisdiction, declared a moratorium
 8
         on the further processing or applications of any
         additional or future electrical generation
         facilities within the coastal zone of Carlsbad.
10
11
                   While there are a lot of questions as to
12
         the logic of that, it was clearly in furtherance
13
         of and a continuation of their opposition to CECP.
14
                   The legal effect of it, in my judgment,
15
         is that they may be within their rights to
         postpone, declare a moratorium and reconsider
16
17
         their zoning for the property should somebody be
         applying to the City of Carlsbad for a permit for,
18
19
         in this case, an electrical generating plant. But
         it doesn't preempt or affect the Warren Alquist
20
21
         Act and the exclusive jurisdiction of the Energy
22
         Commission.
23
                   Further, I think it's also evidence of
24
         or recognition that the existing plans and
25
         ordinances authorize the very use here. Because
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1 the two elements of the urgency ordinance, one is
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- 2 adopted a moratorium for further processing in the
- 3 city. The second was to direct their staff, in
- 4 essence, to begin a work program to look at
- 5 changing all of their plans and ordinances,
- 6 obviously with an intent to perhaps, in the
- 7 future, preclude from their perspective zoning or
- 8 other land use ordinances that expressly allow
- 9 electrical generation in the site.
- 10 So, yes, it's within their purview, in
- 11 my opinion, to have done it, but it doesn't affect
- and doesn't trump the Warren Alquist Act nor the
- 13 role of the Energy Commission in connection with
- 14 siting development of electrical generation
- 15 projects of this nature.
- MR. McKINSEY: So that if I understand
- 17 correctly, that the moratorium does not create an
- 18 instance of nonconformity with ordinances that
- 19 would require an override?
- 20 MR. ROUSE: That's correct. The urgency
- 21 ordinance does not change a single plan, policy,
- 22 ordinance or regulation. In essence it says a
- 23 time-out on further processing of city permits and
- 24 Approval regarding them.
- 25 And it instructs them -- declares an

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1 intention that they're going to look at future
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- zone changes and study those, and perhaps bring
- 3 them up through the process of amending their land
- 4 plans and ordinances.
- 5 So the action does not change a single
- 6 applicable land plan ordinance.
- 7 HEARING OFFICER KRAMER: I've made a
- 8 note already on my list of things to be briefed,
- 9 and I would suggest that the parties do, that this
- will probably be something you'll want to address
- in your briefs, whether or not you agree with Mr.
- 12 Rouse on that legal point.
- MR. McKINSEY: Thank you. I have no
- 14 further questions.
- 15 ASSOCIATE MEMBER EGGERT: Just a quick
- 16 clarification on the coastal rail trail, the
- 17 agreement for that, on the mutually agreeable
- 18 location. That was part of the desal agreement?
- MR. ROUSE: No, there was, in 2006, a
- 20 precise development plan, which is a permit that
- 21 both permitted the desal plant and also brought
- 22 historic requirement of a precise development plan
- permit to the energy plan, as a whole.
- It was in that -- it's a single action,
- it's not an agreement, it's a council action.

1

21

22

presented.

Included in there the city exacting from or

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2
         conditioning the desal plant and approval of the
 3
         precise development plan permit, with the
 4
         requirement that there be a mutually cooperative
 5
         identification for an easement somewhere on the
 6
         power plant property for the coastal rail trail.
                   ASSOCIATE MEMBER EGGERT: And that's an
 8
         agreement with the property owner of the Encina --
 9
                   MR. ROUSE: It's an exaction from the
10
         city in a city council resolution compelling the
11
         property owner to cooperate in a mutually
12
         acceptable location.
13
                   ASSOCIATE MEMBER EGGERT: Okay. I guess
14
         a curiosity is what's the status of that trail?
         Maybe that's a question for the city, but in terms
15
         of finding a location, has that progressed or is
16
17
         that still --
                   MR. ROUSE: There have been multiple
18
19
         meetings on it. I have not attended those
         meetings. I do know that there have been multiple
20
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23 ASSOCIATE MEMBER EGGERT: Okay, thanks.

meetings in which alternative locations have been

24 HEARING OFFICER KRAMER: Okay, I was

going to wait till the whole panel testifies, but

1 I had a similar question about what the state of

- 2 planning is, both to the north and the south of
- 3 this project site. So I'll just give that as a
- 4 heads-up. You can think about that and I'll ask
- 5 that a little later.
- Next direct witness will be staff. Mr.
- 7 Ratliff, did you have any questions for Ms.
- 8 Vahidi?
- 9 MR. RATLIFF: Yes, but are we not going
- 10 to cross-examine this witness at this time or how
- 11 are we going to do this?
- 12 HEARING OFFICER KRAMER: We're going to
- have the direct testimony from each of the
- 14 witnesses and then we'll go into cross-
- 15 examination.
- MR. RATLIFF: Okay.
- 17 DIRECT EXAMINATION
- 18 BY MR. RATLIFF:
- 19 Q Ms. Vahidi, you haven't had an
- 20 opportunity to discuss your qualifications. Could
- 21 you briefly describe what those qualifications are
- 22 for us?
- MS. VAHIDI: Sure. I'm Senior Land Use
- 24 Technical Staff, contracted to the California
- 25 Energy Commission Siting Transmission Division.

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1 Have been since 2001.
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- 2 I have 17 years of experience with land
- 3 use and policy analysis. I've worked on over 15
- 4 coastal projects. I've been consultant to a
- 5 number of coastal cities, the City of Santa
- 6 Barbara, City of Santa Monica, City of Huntington
- 7 Beach, City of Dana Point.
- 8 For the cities of Santa Monica and
- 9 Huntington Beach I've also worked with their
- 10 redevelopment arms.
- 11 And also I was the land use task leader
- for the Energy Commission's coastal plant study
- 13 where we looked at Coastal Commission Act
- 14 consistency issues, coastal development permit
- issues and local coastal plan issues related to
- 16 all 25 of California's coastal power plants.
- 17 MR. RATLIFF: Have you had any
- 18 experience at all with redevelopment agency
- 19 issues?
- MS. VAHIDI: Yes. Again, the City of
- 21 Huntington Beach, I've done a few projects. The
- 22 City of Santa Monica I've done several
- 23 redevelopment projects. And I was the contractor
- for the City of L.A. CRA for a couple of years.
- MR. RATLIFF: Could you summarize

briefly the conclusions of your testimony? 1 2 MS. VAHIDI: Sure. Generally the 3 proposed CECP is physically compatible with the 4 surrounding immediate industrial land uses at the 5 Encina Power Station. 6 It's also consistent with the city's general plan and land use zoning designations, 8 which were testified to earlier. Again, the public utility general plan 10 land use designation and the implementing zoning 11 designation, which is, again, public utility, both of which expressly allow for power generation 12 13 facilities. 14 And certain city LORS documents, such as 15 the specific plan, 144-H, which is the currently adopted version, and the precise development plan, 16 17 00-02, we came to the conclusion that they have more permit-like characteristics than policy 18 19 guidance document characteristics. But regardless, the project complies 20 21 with all of the various different land use LORS 22 documents. And one last item, we have recommended 23 condition of certification Land-1, which 24 specifically talks about siting of the coastal

rail trail. So we can speak about that later if

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1 you have specific questions. It's all in my
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- 2 written testimony.
- 3 MR. RATLIFF: I think the prior witness
- 4 discussed, in some measure, the complexity of the
- 5 various provisions which apply to the City of
- 6 Carlsbad for this particular property within the
- 7 City of Carlsbad.
- 8 Could you talk just a little bit about
- 9 that complexity and about how unusual it is, in
- 10 your view?
- MS. VAHIDI: Yes. Again, as Mr. Rouse
- 12 went into detail, there are several sort of what
- we've been calling multi-layered, nesting-doll
- sort of plan documents that apply to the site.
- Worth noting again is that the blueprint
- document for the city, the city stated in their
- 17 testimony that the blueprint document is the
- 18 general plan, and that the general plan land use
- 19 designation is public utility, which expressly
- 20 allows for power generating facilities.
- 21 Then, you know, the implementing zoning
- ordinance, which I won't get into since I already
- 23 spoke about that. Then there is the, in effect,
- 24 the local coastal plan for the site, which is the
- 25 Agua Hedionda Land Use Plan for that area. And

the South Carlsbad Coastal Redevelopment Plan.

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2 And then, again, specific plan 144 and 3 the precise development plan which we felt had 4 very permit-like characteristics because, in 5 effect, a developer won't know what they're 6 supposed to comply with until the city tells them. So they do have a set of development 8 standards, which are not unlike conditions you would see in an Energy Commission decision, or a 9 10 permit being issued by the Energy Commission. But 11 a developer doesn't have a document in-hand that 12 they can look at and say, okay, we comply with 13 this and we don't comply with that. So they have 14 to sort of wait for the city to tell them whether they do or don't comply. 15 So it's a very complex set of documents. 16 17 But I actually, I will say this, that SP-144 and PDP, in all my years I've never seen anything like 18 19 them. I've never seen a specific plan document

MR. RATLIFF: You conclude that it does conform to the specific plan and to the PDP, as well, precise development plan. But the city disagrees, and can you tell us why the city disagrees, as you see it?

like the city's SP-144 take that form before.

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MS. VAHIDI: Yes, we've had extensive
 1
 2
         discussions with the city, both face-to-face and
 3
         in writing. Basically they purport that any time
 4
         something happens within that area, or you know,
 5
         if there's an infrastructure change, that the
 6
         entire specific plan and the associated PDP has to
         be redone for the whole area. So, that's sort of
 8
         one aspect of it.
                   So, in effect, any developer that comes
10
         in, aside from, you know, the power plant
11
         developer, even if they're putting something small
         there, they would have to -- the way we read it,
12
13
         they would have to redo the entire document, the
14
         SP and the PDP.
15
                   MR. RATLIFF: The city has also raised
         questions about the compliance with the Coastal
16
17
         Act. And in particular, to the policy objectives
         of section 30413 of the Public Resources Code --
18
19
         it's 30413(d).
                   Did you consider whether or not this
20
21
         project is in conformity with those objectives?
22
                   MS. VAHIDI: Yes.
23
                   MR. RATLIFF: And what was your
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MS. VAHIDI: That they are.

24

25

conclusion?

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MR. RATLIFF: Okay. When you considered
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 2
         the impacts that are itemized in that section of
         the Public Resources Code, such as visual impacts
 3
 4
         or biological impact issues, did you rely on the
 5
         respective testimonies of other staff witnesses to
 6
         conclude as to whether there was conformity? Or
         did you make that up as sort of your own opinion?
 8
                   MS. VAHIDI: No, I'm only expert in the
         land use area, so with regards to biological,
         visual resource issues, I defer to the expertise
10
         of those staff.
11
                   MR. RATLIFF: And Mr. Faust, in his
12
13
         testimony, talks about the Coastal Commission
14
         report in the 1989 notice of intent for Encina,
15
         for the South Bay. And the fact that the Coastal
         Commission concluded that the 1989 project would
16
17
         not conform.
                   Do you think Mr. Faust's testimony takes
18
19
         into consideration the differences between the
         project described in the NOI and the one that's
20
21
         now been proposed, the CECP?
22
                   MS. VAHIDI: No. Mr. Faust's testimony
23
         did not lay out the differences between the '89
         NOI and the current CECP AFC. And if you'd like I
24
25
         can generally speak about what those differences
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1
         are, but --
 2
                   MR. RATLIFF: Please do, briefly.
 3
                   MS. VAHIDI: Okay. Again, sort of at
 4
         the crux of it is the '89 project was a notice of
 5
         intent, whereas this is an AFC. And the reason
 6
         that that's important is the Coastal Commission's
         actually come out and specifically, in 1990 and
 8
         subsequent to that, in correspondence to the
         Energy Commission, has said that they don't need
 9
         to issue the conformity report in an AFC process.
10
11
                   Other differences are that project was
12
         located at the beach. CECP is between the
13
         railroad track and Interstate-5. That project, in
14
         '89, included construction on the beach. This
         project doesn't. That project in '89 has a dual-
15
         fuel facility that would burn oil.
16
17
                   This project, it should be noted that it
18
         is actually below grade, whereas that project was
19
         not, and had visual impacts. The '89 project,
         because of its location, and the fact that it was
20
21
         burning oil, there would be tanker offloading, and
22
         associated potential offshore spills that could
23
         damage the lagoon.
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to once-through cooling. And that was, at that

24

25

And also impingement and entrainment due

time, the impingement and entrainment issues were

- 2 the biggest major issue for the Coastal
- 3 Commission.
- 4 And also increased thermal plume
- 5 discharge as a result of that project. This
- 6 project again, we believe, is smaller and more
- 7 efficient and located between I-5 and the railroad
- 8 tracks, compliant with what the city had
- 9 requested, where they had requested the power
- 10 plant to be located.
- MR. RATLIFF: Do you agree with Mr.
- 12 Faust's conclusion that this project creates
- 13 cumulative impacts to biological resources, air
- 14 quality and visual resources?
- MS. VAHIDI: Well, again, I'm not going
- 16 to testify for other expert staff. I think the
- opinion is not supported because it's outside of
- Mr. Faust's expertise. And, again, ignores many
- of the difference between the two project.
- 20 But I'm sure that when biology staff and
- visual staff come up, they can speak to that, as
- 22 well.
- MR. RATLIFF: Has the --
- MS. VAHIDI: And the project does
- 25 cumulatively greatly reduce entrainment by the

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1 retirement of units 1 through 3, do.
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- 2 MR. RATLIFF: And has the Coastal
- 3 Commission indicated that entrainment and
- 4 impingement are the most important consideration
- 5 that they've had with the Energy Commission's
- 6 licensing cases on the coast?
- 7 MS. VAHIDI: Yes, absolutely.
- 8 MR. RATLIFF: Have you read the
- 9 testimony of the city's Murray regarding
- 10 conformity of the redevelopment plan? I guess I
- 11 should strike that, we've already finished that
- 12 topic.
- But regarding the coastal rail trail,
- 14 the city's testimony claims that we did not
- address that in the PSA. Is that a correct
- 16 statement?
- MS. VAHIDI: That is not a correct
- 18 statement. It was addressed in the PSA on -- I
- 19 put it in my rebuttal testimony -- page 405-38.
- 20 Between the PSA and FSA there were minor tweaks to
- 21 it because based on discussions with Energy
- 22 Commission Hazard Staff, we had to insure that it
- 23 would be in a secure location.
- MR. RATLIFF: So were you engaged in
- 25 trying to discuss with the city where that coastal

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1 rail trail should be located?
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- MS. VAHIDI: Yes, initially yes, before
- 3 we wrote the PSA we coordinated with the city as
- 4 to what they would like to see in the condition.
- 5 MR. RATLIFF: And why can't it be
- 6 located in the project property, itself?
- 7 MS. VAHIDI: Again, I'm going to defer
- 8 that to Dr. Alvin Greenberg's hazard staff, but
- 9 there are safety and security reasons for being --
- 10 it needs to be west of the tracks for safety and
- 11 security reasons. And I'm going to let him speak
- to the details of that when he gets to that part
- of the testimony.
- 14 MR. RATLIFF: Thank you. I have no more
- 15 questions.
- 16 HEARING OFFICER KRAMER: All right, it's
- my turn.
- Next would be the city's cross-
- 19 examination.
- 20 CROSS-EXAMINATION
- 21 MR. THOMPSON: Did you mean cross or
- 22 direct?
- 23 HEARING OFFICER KRAMER: Yeah, I'm
- sorry, you're right. I'm ahead of myself. The
- 25 city's direct. Mr. Thompson.

1	MR. THOMPSON: And we're doing both
2	coastal and land use, is that correct?
3	HEARING OFFICER KRAMER: And any other
4	land use sub-issue that might still be
5	DIRECT EXAMINATION
6	BY MR. THOMPSON:
7	Q Mr. Faust, you seem to be closest to me.
8	Would you briefly describe your background at the
9	Coastal Commission and any other relevant
10	experience that you bring to the Commission?
11	MR. FAUST: I spent just over 20 years
12	as the Chief Counsel of the California Coastal
13	Commission. During that time, perhaps relevant to
14	this, I served on the National Academy of
15	Sciences' Committee that reviewed the impacts of
16	the outer continental shelf oil and gas
17	development. We spent a lot of time looking at
18	impacts, particularly socioeconomic impacts.
19	Since I left the Coastal Commission I've
20	been teaching environmental law at Humboldt State
21	University. And I am an appointee by the board of
22	supervisors to the Humboldt County Planning
23	Ivanpah Generating Station,
24	MR. THOMPSON: Thank you. Would you
25	please describe the state policies that the

1 California Coastal Commission is charged with

- 2 implementing?
- 3 MR. FAUST: Well, very briefly, the
- 4 primary charge is to protect and restore, to the
- 5 extent possible, coastal resources. Coastal
- 6 resources are enumerated in chapter 3 of the
- 7 Coastal Act.
- 8 But principally they would include
- 9 biological resources. They would include visual
- 10 resources. They would also include recreational
- 11 resources, although there is, in fact, a separate
- 12 policy of the Coastal Act and charge of the
- 13 Coastal Act to maximize public access and public
- 14 recreation in the coastal zone. So both of those
- 15 come into play.
- 16 Finally, the third major category of
- 17 work that the Coastal Commission does is to try to
- insure that what the legislature has stated as
- 19 priority uses under the Coastal Act are, in fact,
- 20 established or maintained within the coastal zone,
- as compared to nonpriority uses.
- In other words, there's a hierarchy of
- uses that is developed in the Coastal Act. One of
- 24 the things that the Coastal Commission looks at is
- 25 that hierarchy of uses when they're making a

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1 coastal decision of some sort.
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- I don't know if you want an example of
- 3 that or not.
- 4 MR. THOMPSON: Sure.
- 5 MR. FAUST: Well, one would be whether
- or not a project is a coastal-dependent industrial
- 7 use. If a project is a coastal-dependent
- 8 industrial use, then it is given very high
- 9 priority under the Coastal Act. And there are
- 10 special approval procedures, a special section of
- 11 the law that deals with what the standards are for
- 12 approval of such a facility.
- 13 MR. THOMPSON: And I believe you
- 14 testified that you do not believe that the CECP is
- 15 coastal dependent, is that correct?
- MR. FAUST: Absolutely not.
- 17 MR. THOMPSON: From your experience at
- 18 the Coastal Commission, could you please describe
- 19 the temporal nature of that commission's charge,
- their view into the future, if you will?
- 21 MR. FAUST: When the Coastal Commission
- looks at projects or looks at plants, for that
- 23 matter, it attempts to look not only at what the
- 24 situation is right at the moment, but rather what
- 25 the situation would be over the period of time,

1 for example, the length of development, or what

- 2 can be expected or predicted over an extended
- 3 period of time.
- 4 To give you an example that's pertinent
- 5 to the present situation, it appears to me, from
- 6 hearing the staff testimony, that they have
- 7 evaluated the impacts of this project based upon
- 8 what they characterize as a CEQA analysis. Which
- 9 is to say they're comparing the impacts of the
- 10 project to the situation as it exists right at
- 11 this moment on the site.
- 12 The Coastal Commission wouldn't do that
- when it is doing a similar analysis. It would
- 14 rather, for example, take into account that
- 15 there's state policy that somewhere around 2017 or
- whenever appropriately it can be done, these
- 17 existing facilities are going to cease to exist.
- And so presumably this is prime vacant
- 19 coastal real estate upon which one can consider
- 20 what the appropriate uses are. It's an unpainted
- 21 palette, if you please. And there would be a
- 22 process that the Coastal Commission would be a
- 23 participant in, certainly local government would
- 24 be perhaps the most significant participant, but
- 25 it would be a community dialogue within the

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1 context of the preferences of the Coast Act as to
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- what would occur on that site.
- 3 But there would be no presumption
- 4 whatsoever that the existing facility would be the
- 5 only thing that would be looked at as a
- 6 comparative purpose.
- 7 MR. THOMPSON: To your left are two city
- 8 staff members who prepared the report on the
- 9 consistency of this project with the Coastal Act.
- 10 Have you looked at that report, which I think
- 11 makes a determination on the city's part that it
- is inconsistent. Have you reviewed that report,
- and do you agree with that conclusion?
- 14 HEARING OFFICER KRAMER: What's the
- 15 exhibit number on that?
- MR. THOMPSON: Do you have it, Gary?
- 17 MR. BARBERIO: 420.
- MR. THOMPSON: Thank you.
- MR. BARBERIO: 420.
- 20 MR. FAUST: Should I proceed?
- MR. THOMPSON: Yes, please.
- 22 MR. FAUST: I have reviewed their
- 23 testimony. I haven't reviewed it for purposes of
- 24 comparison with the uniquely city planning
- 25 documents or regulations or ordinances. I've only

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1 reviewed it with respect to coastal impacts.
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- With respect to those coastal impacts, I
- 3 agree.
- 4 MR. THOMPSON: Finally, staff criticizes
- 5 your reliance, in part, upon the 1989 NOI report
- 6 that the Coastal Commission did on coastal
- 7 projects here in southern California.
- 8 Do you have any comments to make on that
- 9 criticism?
- 10 MR. FAUST: Well, I really disagree with
- 11 the testimony that was provided. Certainly the
- 12 project or facility that was being discussed at
- 13 the time when the Commission issued its report in
- 14 1990 is not the same as this project. There are
- differences.
- Just to pick a couple, there are not
- going to be thermal impacts in the way that the
- 18 Coastal Commission identified in it's 1990 report.
- 19 There are not going to be oil spill impacts as the
- 20 Coastal Commission identified in its 1990 report.
- 21 There are some differences, but the
- 22 project is much more alike than it is different.
- It's a very similar kind of project. It's on the
- 24 same overall site, effectively next to the
- 25 existing plant. And a lot of the kinds of impacts

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that do exist from a Coastal Commission
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- perspective still exist.
- 3 There may be differences that one can
- 4 discuss with respect to, for example, visual
- 5 impacts. Perhaps this is not as large as the
- 6 proposal in 1990. But it is huge, by any
- 7 standards. It contains, once the existing
- 8 facility goes down, what I think would be the
- 9 tallest structures within the City of Carlsbad.
- 10 It's going to be a major industrial
- 11 facility smack dab in the middle of the viewshed
- and in the middle of town. And I just don't see
- how you can say that doesn't have a visual impact.
- 14 Again, unlike staff, from a Coastal
- 15 Commission perspective, we look at those impacts
- in terms of a comparison to what will be, not just
- what is at this moment. And certainly, what will
- 18 be includes the fact that the existing facility,
- 19 at least according to what I understand to be
- state policy, is going to disappear sometime plus
- 21 or minus 2017.
- 22 And from that point on all the impacts
- of this project are going to be unique to this
- 24 project. Those include the visual impacts; they
- appear to include marine impacts, and so on.

1	So, while there are some differences
2	from the project that was considered in 1990, I
3	don't think that they alter in any way the
4	fundamental fact that if the Coastal Commission
5	were to look at this today, they would say this
6	project is not consistent with the Coastal Act.
7	There's one other point I think that I'd
8	like to make with respect to the 1990 report, that
9	I, at least, think is an important message, if you
10	please, for the Commission. The Coastal
11	Commission in 1990 looked at this proposal.
12	And even though there was a general
13	assumption at that time that it was a coastal-
14	dependent facility, that it required ocean water
15	in order to do cooling, even though that was the
16	case, it said this site is not appropriate for
17	this facility.
18	I think that what that indicates is a
19	general Coastal Commission philosophy, and I think
20	it's embedded in the policies, which is that for a
21	facility like this, if there's anywhere you can
22	put it outside the coastal zone, you should put it
23	there.
24	This isn't what the coastal zone was
25	designed for. The coastal zone was designed in

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1
         terms of industrial facilities only for those
 2
         which absolutely had to exist within the coastal
 3
         zone. Which had to be on or adjacent to the sea
 4
         in order to function at all. And that's a quote
 5
         from Public Resources Code section 30101.
 6
                   As I understand it, this facility does
         not need to be on or adjacent to the sea in order
 8
         to functional at all. Therefore it's not coastal-
         dependent. Therefore, for the Coastal Commission
         perspective, it should be out of the coastal zone.
10
11
                   MR. THOMPSON: Finally, Mr. Rouse, in
         your experience with the California Coastal
12
13
         Commission, do you believe that the Commission
14
         would consider this project to be a new or a
15
         replacement facility?
                   MR. ROUSE: Well, I think it's fair to
16
17
         say that different agencies apply somewhat
         different standards to that. Certainly from the
18
         point of view of the Coastal Commission this is
19
20
         new development.
21
                   It's a new factory; it's a new
22
         industrial facility. It's on an area that doesn't
23
         contain anything like it now. It's not a
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demolition and reconstruction. The Coastal

Commission has a separate way of looking at things

24

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1 like that. This is not that.
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- 2 This is a new -- this is new development
- 3 under the Coastal Commission.
- 4 MR. THOMPSON: Thank you. Should I now
- 5 move on to Mr. Barberio?
- 6 HEARING OFFICER KRAMER: Yes, please.
- 7 MR. THOMPSON: On down the road. Thank
- 8 you.
- 9 DIRECT EXAMINATION
- 10 BY MR. THOMPSON:
- 11 Q Would you please state your name for the
- record and your place of employment?
- MR. BARBERIO: Yes. My name is Gary
- 14 Barberio, and I am Community and Economic
- 15 Development Director for the City of Carlsbad.
- MR. THOMPSON: And you're sponsoring an
- exhibit which is 420, which is the report on the
- 18 consistency?
- MR. BARBERIO: Yes, that's correct. I'm
- 20 sponsoring exhibit 420, which is the city's report
- 21 on conformance of the CECP with the California
- 22 Coastal Act.
- As you're aware, the Coastal Commission,
- due to time constraints and budgetary reasons
- 25 chose not to participate in this process. And

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1 they did not prepare the report they might
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- 2 normally do pursuant to Coast Act section
- 3 30413(d).
- 4 So in response to that and the city's
- 5 review of the CEC Staff's work on their approach
- 6 to Coastal Act conformity with the CECP, we have
- 7 prepared exhibit 420 for the Commission's
- 8 evaluation.
- 9 This report is based on over 30 years of
- 10 coastal planning experience that the City of
- 11 Carlsbad has had. As a coastal city, we have
- 12 worked for, you know, over many years with Coastal
- 13 Staff in the San Diego Office, and are familiar
- 14 with the Coastal Act and how it affects our city
- and the coastal zone in general.
- MR. THOMPSON: If I may, in those 30
- 17 years of experience with the city, how many
- 18 coastal applications have you personally seen and
- 19 helped process?
- MR. BARBERIO: The 30 years I'm
- 21 referring to is the city's --
- MR. THOMPSON: Right.
- MR. BARBERIO: -- the City of Carlsbad's
- 24 experience. I have been with the City of Carlsbad
- for about seven years now. But I have worked my

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1 entire, over 24-year planning career, in coastal
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- 2 cities in San Diego County. The City of
- 3 Oceanside, the City of Imperial Beach, City of
- 4 Encinitas and then the last seven years with the
- 5 City of Carlsbad.
- 6 The City of Carlsbad has processed over
- 7 700-plus coastal permits in the timeframe that
- 8 we've been afforded the opportunity from the
- 9 Coastal Commission to issue coastal development
- 10 permits.
- 11 And myself, personally, I've been
- 12 involved in multiple coastal programs in the City
- of Oceanside, the City of Imperial Beach and
- 14 Encinitas, their first local coastal program
- 15 certification. And then for the last seven years
- I have been either directly or secondarily
- 17 supervisory responsible for coastal development
- 18 permit processing in Carlsbad.
- 19 MR. THOMPSON: Staff has indicated that
- 20 they believe their analysis of Coastal Act
- 21 consistency is sufficient. Do you agree with
- 22 that?
- MR. BARBERIO: No, I do not. The CEC
- 24 Staff has stated that they believe the existing
- 25 EPS, the Encina Power Station, is a coastal-

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1 dependent use. And they have stated that the CECP
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- 2 application is basically an expansion of the EPS.
- 3 And because of that it is, in fact, also a
- 4 coastal-dependent use.
- 5 You've heard extensive testimony today
- 6 and direct testimony from Mr. Ralph Faust that the
- 7 city is not of the opinion that CECP is a coastal-
- 8 dependent land use. And that's because it does
- 9 not need to be located in the coastal zone or
- 10 adjacent to the lagoon and ocean in order to
- 11 function at all.
- 12 So that being said, the Coastal Act
- section 3026 states that coastal-dependent
- industrial facilities shall be encouraged to
- locate or expand within existing sites; shall be
- 16 permitted reasonable long-term growth.
- So even if you get past the argument of
- 18 the cities that it's not a coastal-dependent use,
- 19 you know, there's been a long history of Encina
- 20 Power Station on this site. It was constructed
- originally in 1953, '54. It's been expanded over
- 22 a number of times over those years, most recently
- in the late 1970s with units 4 and 5 being
- 24 constructed.
- So it's had a long period of time of

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1 expanding on the site. And that period of time is
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- over 50 years, so you could argue that it's been
- 3 permitted a reasonably long-term growth period.
- 4 The permitting of the CECP site here
- 5 would extend heavy industrial uses in the coastal
- 5 zone at this site for at least, based on earlier
- 7 testimony this morning, another 30 years, perhaps
- 8 40, 50 years. So you're approaching, you know,
- 9 approximately 100 years of heavy industrial use on
- 10 this prime coastal site in the City of Carlsbad.
- 11 And I would say that's a reasonably long-term
- growth period, even if you get past the question
- of is it a coastal-dependent use or not.
- MR. THOMPSON: Mr. Barberio, you
- 15 mentioned a letter from the California Coastal
- 16 Commission, and I think you said the Commission.
- 17 Did you mean the Commission Staff.
- MR. BARBERIO: Commission Staff, yes,
- 19 that's correct.
- 20 MR. THOMPSON: Thank you. I believe Mr.
- 21 Rouse has testified that Coastal Act consistency
- is assured because the AHLUP recognizes electric
- power generation. Do you have any comment on
- 24 that?
- MR. BARBERIO: Yes. I would disagree

with that. The basic premise is that the CECP is

- 2 consistent with the Aqua Hedionda land use plan
- 3 because the plan recognizes electrical power
- 4 generation.
- 5 It's kind of ironic the main land area
- 6 in and affected by the Aqua Hedionda Land Use Plan
- 7 involves the EPS site and land holdings of San
- 8 Diego Gas and Electric. However, the plan does
- 9 not contain any specific policies regarding the
- 10 EPS site, nor its current uses or future
- 11 development.
- 12 The plan, the Aqua Hedionda Land Use
- 13 Plan, designates the EPS site from a land use
- 14 standpoint as public utility or U. And I
- emphasize the public utility part. And this is
- 16 part of the certified land use maps. That's also
- 17 the general plan designation. And both the Aqua
- 18 Hedionda Land Use Plan and the general plan state
- 19 that public utility allows for public and quasi-
- 20 public utility uses.
- 21 The site's also zoned PU or public
- 22 utility. And as stated in the zoning ordinance, I
- 23 believe it's chapter 2136, the intent and purpose
- of the PU zone is to provide for certain public
- 25 utility and related uses.

It's the city's contention that the CECP 1 2 is a merchant plant and not a public utility, so 3 it's questionable whether it would comply with 4 either the U planned use designation of the Aqua 5 Hedionda Land Use Plan, or the city's general 6 plan, and also the public utility or PU zoning designation. 8 So, if you take the position that it does not comply, it's the city's position that it 9 10 doesn't, we believe that in order to permit this 11 facility they would need to -- and to come in conformance with the Aqua Hedionda Land Use Plan, 12 13 they would need to do a local coastal program 14 amendment to determine whether such a non-public 15 utility use is acceptable in the U land use designation and the public utility zoning 16 17 designation. That would likely also include a 18 19 comprehensive update to specific plan 144 which the city, itself, has positioned for over 25 20 21 years. And ironically the Coastal Commission, 22 California Coastal Commission Staff, in their report of August 31, 1990, on the SDG&E, I believe 23 it's the NOI 1989 project, they also reached that 24

same conclusion.

1	And we believe that through the LCP
2	update and the comprehensive update to specific
3	plan 144, that's the only way to insure
4	consistency with the Coastal Act.
5	MR. THOMPSON: Finally, assuming that
6	the entire Encina parcel will be developed at some
7	point in the future, what role would you
8	anticipate for the California Coastal Commission
9	in that process?
10	MR. BARBERIO: I think Mr. Faust also
11	said this, as well, in his previous testimony.
12	But any redevelopment of the EPS site would
13	require a local coastal program amendment to
14	comprehensively update the Agua Hedionda Land Use
15	Plan.
16	And by a matter of legal right, the LCPA
17	would need to go to the California Coastal
18	Commission after local city approval. But beyond
19	that legal right of the LCPA, given this prime
20	coastal land and its location, it's highly likely
21	that the California Coastal Commission Staff would
22	want to be actively involved early on and
23	participate in the planning of the redevelopment
24	of this prime site, coastal site.
25	In addition the City of Carlshad would

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insure that there was significant public outreach
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- and involvement. We would develop an outreach
- 3 program in order to insure that the concerns and
- 4 the needs and desires of the Carlsbad community
- 5 are taken into consideration in the redevelopment
- 6 of the site.
- 7 And throughout that kind of outreach
- 8 process with the Coastal Commission and the
- 9 community, we believe they'd all be active
- 10 participants and would vigorously advocate for the
- 11 enhancement of and restoration of this prime
- 12 coastal land.
- 13 MR. THOMPSON: Thank you. Shall I go on
- on land use to Mr. Donnell?
- 15 HEARING OFFICER KRAMER: Please, finish
- it up, all your witnesses.
- 17 MR. THOMPSON: Okay.
- 18 DIRECT EXAMINATION
- 19 BY MR. THOMPSON:
- 20 Q Would you please state your name for the
- 21 record and where you're employed.
- 22 MR. DONNELL: I'm Scott Donnell. I'm a
- 23 Senior Planner with the City of Carlsbad.
- MR. THOMPSON: Have you reviewed the
- 25 applicant's and CEC Staff's rebuttal testimony

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1 regarding land use? And if so, do you have any
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- 2 comments?
- MR. DONNELL: Yes, I have reviewed both
- 4 the rebuttal testimonies from the applicant as
- 5 well as CEC Staff. I would like to address a
- 6 couple of points.
- 7 First, with regards to the applicant's
- 8 rebuttal testimony. Had to do with the point as
- 9 to the applicability of the amendment to special
- 10 plan 144.
- It was pointed out in the applicant's
- 12 rebuttal testimony that that comprehensive
- amendment update did not apply to the EPS, the
- 14 Encina Power Station, at all. And actually, when
- 15 the city council approved the exception from
- 16 performing that comprehensive update in 2006, it
- 17 only applied to the desalination project approval,
- as well as the precise development plan approved
- 19 for the Encina Power Station at that time.
- It was, in other words, a one-time
- 21 exemption. It was never meant to be a blanket
- 22 exclusion from the specific plan update
- 23 requirement.
- 24 And secondly, I would also like to point
- out about the precise development plant, once

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again in the applicant's rebuttal testimony, it's
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- 2 contended that the precise development plan is
- 3 simply a cataloging of existing authorized uses.
- 4 That's not correct.
- 5 The precise development instead is
- 6 certainly a document which catalogues existing
- 7 uses. But it also lays the foundation for
- 8 development standards to guide existing, as well
- 9 as any future, development that may come in terms
- 10 of insuring compatibility with the surroundings.
- 11 MR. THOMPSON: Would you please
- 12 summarize your testimony briefly.
- MR. DONNELL: Yes. I would like to
- touch on three points, the first being the general
- plan and the compliance of the Carlsbad Energy
- 16 Center project with the general plan.
- 17 You've heard Mr. Barberio discuss the
- 18 compliance of this project with the land use
- 19 designation. It appears that CEC Staff is looking
- 20 purely at the project's compliance just based on
- 21 the utility's designation.
- 22 And as you know, we've raised concerns
- about whether or not this use is a public utility,
- as the general plan seems to call for.
- 25 But I think beyond land use, alone, you

1 also need to look at the other various policies of

- 2 our general plan. And in my land use testimony I
- 3 believe we point out 14 different policies from
- 4 the general plan, from the land use element,
- 5 circulation element, open space and conservation
- 6 element, all of which we find that this project is
- 7 not consistent with.
- 8 Beyond land use there are concerns with
- 9 visibility. Not only in terms of scenic views,
- 10 which our general plan seeks to insure, but also
- 11 just the appearance of the CECP, itself. We have
- 12 high standards in Carlsbad to insure what's built
- 13 here generally looks good. And the CECP does not
- 14 comply with those standards.
- MR. THOMPSON: There are a number of
- 16 exhibits that you are sponsoring. I don't think
- we need to go through all those, but I know Mr.
- 18 Barberio is sponsoring 420. Did you help Mr.
- 19 Barberio create that report?
- MR. DONNELL: Yes, I did.
- 21 MR. THOMPSON: Okay. Mr. Donnell,
- 22 you've made the argument that the CECP is not in
- 23 conformance because it did not, but should have
- been required to go through the city's SB-144
- 25 process. Why?

1	MR. DONNELL: Thank you for bringing
2	that up. That's correct. We do have a city
3	council policy which has been in place for 25
4	years, as Mr. Barberio mentioned.
5	That policy requires virtually any
6	development within the Encina special plan area to
7	perform a comprehensive update. There have been
8	just a few exceptions in the past, one of which
9	had to do with the desalination project in 2006.
10	But it is that comprehensive update
11	which looks at the entire 680-acre Encina specific
12	plan area to insure that land uses, issues such as
13	circulation, design, public access, all of those
14	things are looked at in a comprehensive fashion.
15	In a way the Encina specific plan area
16	is a donut in terms of properties and developments
17	around the Encina specific plan have grown up as
18	the city has. However, this area has remained a
19	stagnant land use, and that is why the city has
20	the comprehensive update requirement.
21	MR. THOMPSON: Let me move on to the
22	coastal rail trail a little bit. Number one, does
23	the city allow permanent trees over its major
24	sewer lines?
25	MR. DONNELL: I checked with our

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1 engineering staff, those engineers who work with
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- the city's sewer system. And they confirmed that,
- 3 no major trees, or trees are not permitted in
- 4 sewer lines primarily because they interfere with
- 5 access should a sewer pipe ever need to be
- 6 accessed for maintenance.
- 7 MR. THOMPSON: Would you give us some
- 8 background from the city's perspective on the
- 9 coastal rail trail and its development.
- 10 MR. DONNELL: The coastal rail trail has
- 11 really been discussed since the mid-1990s. In
- 12 2001 the Carlsbad City Council approved both a
- 13 conceptual alignment for the rail trail on the
- east side of the railroad tracks, as well as the
- 15 mitigated negative declaration for that alignment.
- 16 Since 2001 the city has broken the
- 17 coastal rail trail, at least in the City of
- 18 Carlsbad, I believe into six different segments.
- 19 That represents the complexity of implementing the
- 20 trail.
- 21 Some of those segments have been
- 22 completed, both to the north of the Energy Center
- 23 project, as well as to the south.
- 24 The alignment in the vicinity of the
- 25 Energy Center project was conceptually approved to

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1 be on the east side of the railroad tracks.
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- 2 MR. THOMPSON: Finally, Mr. Monasmith
- 3 has recommended that the Commission license the
- 4 CECP and exercise its override authority to do so.
- 5 Do you have any comment on that?
- 6 MR. DONNELL: I concur with Mr.
- Monasmith in his LORS override that the land use
- 8 documents we have are complex. They require some
- 9 time to understand.
- 10 However, I disagree in that I believe
- it's been made very clear by city staff, as well
- 12 as our counsel, at least since this project was
- 13 applied for, that our land use documents are quite
- 14 clear in the regulations that apply to this
- 15 project.
- We don't think, based on the city
- 17 council resolutions, the Housing and Redevelopment
- 18 Commission resolutions that have passed, that it
- 19 would be possible for Energy Commission to
- 20 override or perform an override to license what we
- 21 believe is simply a merchant power plant.
- MR. THOMPSON: Thank you. Ms.
- 23 Hildabrand. And let me briefly explain. We had
- 24 anticipated that our city manager, and the city
- 25 manager would be going first. And not put onto a

land use panel, though I'm sure she could handle

- 2 herself on land use issues. That wasn't really
- 3 what we intended.
- 4 DIRECT EXAMINATION
- 5 BY MR. THOMPSON:
- 6 Q Ms. Hildabrand, would you please give
- 7 your name and position with the city.
- 8 MS. HILDABRAND: Yes. My name is Lisa
- 9 Hildabrand. I'm the City Manager for the City of
- 10 Carlsbad. And as I indicated earlier, I'm also
- 11 the Secretary and Executive Director of the
- 12 Carlsbad Redevelopment Agency. And the Executive
- 13 Manager for the Carlsbad Municipal Water District.
- MR. THOMPSON: Would you give the city's
- overview of this process and the work your staff
- has done and the activities that you've performed
- for this application.
- 18 MS. HILDABRAND: Certainly, I'd be happy
- 19 to. I'm basically summarizing the testimony that
- 20 I put in in written form earlier. And I'm going
- 21 to be talking a little bit more about the
- 22 qualitative aspects rather than the quantitative
- aspects of this project.
- 24 It's really about the things that you
- 25 can't measure, things that you can't write up into

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1 rules and regulations that specifically define.
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- 2 And those are the things that, to me, make the
- 3 city and this region and this state one of the
- 4 most desirable places in the world to be. And
- 5 that's the beauty of our land and our natural
- 6 resources, especially our coastline.
- 7 In northern California there's
- 8 magnificent mountains and there's very rugged
- 9 coastlines. In southern California what really
- 10 defines us, and what defines our lifestyle, is our
- 11 beaches.
- 12 And today you, the Commission, are in a
- position to determine whether we continue to
- improve and expand upon the access to our beaches,
- or whether we restrict it for another 20, 30 or 40
- 16 years.
- 17 Our community has spent a tremendous
- 18 amount of time, especially over the last 25 years,
- 19 planning out what it wants to be. We recently
- 20 completed a year-long visioning project where we
- 21 went out into the community and asked them what
- 22 they'd like to see in this community over the next
- 23 20 or 30 years.
- 24 The results were a vision which has nine
- 25 core values and vision summary statements. These

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1 statements express the protection and enhancement
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- of access to our coastline in six of those
- 3 statements. That's how important that is for this
- 4 community. Nine statements all together, and six
- of those have the beaches and our coastline as a
- 6 focus in them.
- 7 We know that the Encina Power Plant was
- 8 here when the city was incorporated. And we've
- 9 learned to live with it because we thought we had
- 10 to live with it.
- 11 We knew that the region needed power and
- 12 power plants needed the ocean water for cooling.
- 13 And so we were ready to accept the plant. But
- that's not true any longer. We still need power,
- but today's power plants don't need the ocean for
- 16 cooling.
- 17 As a result we now have a once-in-a-
- 18 generation opportunity to free our coastline from
- 19 these heavy industrial uses and to open up one of
- 20 the most scenic spots in California for the
- 21 benefit of our residents, our businesses and our
- visitors.
- So, over today, and I know over the next
- several days, you'll be hearing from us about a
- lot of good technical reasons why the site under

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discussion is not the right place for a power
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- 2 plant.
- And on their own they are all very good
- 4 reasons, and very good reasons to deny this
- 5 permit. But, to me, the most compelling reason is
- 6 the simple fact that power plants don't belong on
- 7 our coastline anymore. They don't need the ocean
- 8 water for cooling.
- 9 And now is the time to make that
- 10 concerted effort to move power plants inland, into
- 11 the industrial areas where they belong. And leave
- the coastline for the enjoyment of the people.
- So I want to make sure, too, that you
- know that we are not opposed overall. And I think
- 15 you've heard this in our previous testimony, we're
- not opposed to having a power plant in Carlsbad.
- 17 It's not a NIMBY issue for us.
- 18 The city is host to a number of regional
- 19 facilities. We mentioned these earlier. There's
- 20 an airport. We have a waste transfer site. We
- 21 have a sewer treatment plant. And then hopefully
- 22 we will have a desal plant.
- 23 And we know there's a need for power
- 24 plants, and we've suggested several sites in the
- 25 city where we think that you could locate one.

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1 And it would be a more appropriate place for a
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- power plant. Mr. Garuba will be going through the
- details of these later on in the hearings.
- 4 So, again, we just do not understand and
- 5 cannot see a reason to site a power plant on the
- 6 coast.
- 7 So the other part of my testimony I
- 8 wanted to talk about what does belong on coastal
- 9 property, and what our vision is for this site.
- The decision ultimately, of course, will
- 11 be up to the property owners after it goes through
- 12 a complete public process. But what we would
- envision, there are things and land uses that
- enhance, such as significant coastal resource, as
- well as meeting all of the city's policies.
- We're looking for something that would
- 17 match the scale of the surrounding community and
- 18 take advantage of the size of the site, because it
- 19 is a large site.
- 20 We'd like to see increased public access
- 21 to the beaches and the lagoons. And we'd like
- 22 something that would take advantage of the
- 23 transportation corridors that are already nearby,
- the trains, the trails and the freeway.
- 25 I would imagine that means we have some

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1 combination of commercial, recreation and open-
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- 2 space uses that would become natural gathering
- 3 places for the community and exciting
- 4 opportunities for arts and entertainment.
- 5 The total area of this site, if you
- 6 include the properties that are on the east side
- 7 as well, is over 300 acres. That's a huge piece
- 8 of property. And it has a lot of other uses
- 9 nearby that we think would complement it. The
- 10 flower fields and the strawberry fields; Legoland;
- 11 Carlsbad Outlet Center; museums and a golf course.
- 12 So the possibilities of what you could put on this
- 13 site are endless. Because of its location it has
- the potential to be one of the great places in San
- 15 Diego.
- So the decision now is in your hands.
- 17 And you can continue to allow the heavy industry
- 18 to grow in this area or you can set policies now
- 19 that will protect our precious coastal resources
- for all of the generations to come.
- 21 And that generally summarizes my
- 22 testimony.
- MR. THOMPSON: The witness is available
- for cross.
- 25 HEARING OFFICER KRAMER: Okay. We have

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1 Ms. Nygaard next.
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- MS. BAKER: Yes.
- 3 DIRECT EXAMINATION
- 4 BY MS. BAKER:
- 5 Q Ms. Nygaard, could you briefly state
- 6 your qualifications and why you're here today to
- 7 testify.
- 8 MS. NYGAARD: Sure, I'd be happy to tell
- 9 you that I have served on the Carlsbad City
- 10 Council for the past 14 years, as I said before.
- 11 And more importantly, I've served on the LOSSAN
- 12 Rail Corridor Board for the last 20 years. And
- 13 I'm currently serving as a Planning Commissioner.
- 14 As a council member I spent many years
- administering the growth management plan which
- 16 dictates an exhaustive level of evaluation for
- each proposed project that comes to Carlsbad.
- 18 Examples of those kinds of projects of
- 19 redevelopment south Carlsbad plan, Legoland, the
- 20 Four Seasons Hotel, the Sheraton Hotel and many
- 21 many more.
- MS. BAKER: In your experience what is
- your biggest concern with the proposed Carlsbad
- 24 Energy Center project?
- MS. NYGAARD: Well, my biggest concern

is a land use issue because of the size and the

- 2 shape of the proposed plant. And the issue is
- 3 safety.
- 4 This project is not consistent with our
- 5 public safety standards. Our fire chief and his
- 6 staff have asked repeatedly for more information
- and a clearer picture of this constrained site so
- 8 that they may clearly evaluate their ability to
- 9 provide adequate protection for the proposed plant
- 10 and the citizens of Carlsbad.
- Now, what the fire chief is asking is
- not any more or any less than we would ask of any
- project that came to the City of Carlsbad.
- 14 It's important to remember that each
- site is unique. CEC Staff has compared this site
- 16 to several other sites in California and primarily
- 17 the site in Escondido. I don't know if any of you
- 18 have been to the site in Escondido. While it is
- 19 similar, it's not the same.
- 20 The Escondido site is in an industrial
- 21 park, not surrounded by homes, not surrounded by a
- 22 coastal lagoon and beautiful beach, and not
- 23 between two major transportation corridors. The
- site in Escondido is on a knoll; it's not in a
- 25 pit.

1	I believe that putting a 558 megawatt
2	plant on a constrained site when replacements of
3	unit 1, 2 and 3 only require 355 megawatts,
4	between two major transportation corridors is
5	really unwise.
6	Why are you increasing the megawatt
7	capacity, and therefore increasing the pollution
8	for our citizens? This project wouldn't even make
9	it out of our planning department. It does not
10	meet any of our growth management standards that
11	we have used to shape this beautiful community.
12	MS. BAKER: Ms. Nygaard, what is your
13	testimony as it relates to land use?
14	MS. NYGAARD: Carlsbad does have high
15	standards. We've created a beautiful city that's
16	both a great community to live in and a good
17	tourist destination.
18	We have 3635 hotel rooms and 822
19	vacation rentals. The revenue from these venues
20	help to pay for our beautiful parks, our excellent
21	libraries and our good city services, and our
22	wonderful city staff.
23	The proposed industrial use on one of
24	the very few lagoons in California simply does not

make sense, especially when the proposed plant no

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longer requires ocean water cooling.
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- For years we've waited for the current

  power plant to be retired. Now we face not only

  years more of an existing power plant, but an

  intensified land use with the construction of the

  proposed plant, while the existing plant remains.

  And frankly, I'm really amazed that the
  - And frankly, I'm really amazed that the Coastal Commission has not weighed in on this power plant. In the early 1990s, as you know, they did oppose putting a power plant on this site. And I understand that the reason why they opposed it was because of the water cooling.
- 13 But we don't have to water cool anymore, 14 so why are we doing this and why aren't they 15 reporting it? And furthermore, why are they allowing the use of non-native plants to cover the 16 17 berm? I'm really concerned about their lack of enthusiasm for evaluating this property, when 18 19 every other property that's come to Carlsbad during all the years that I've been on the city 20 21 council have been thoroughly vetted by the Coastal 22 Commission. It's pretty surprising.
- MS. BAKER: Ms. Nygaard, you mentioned
  your relationship with the LOSSAN corridor. Could
  you please discuss future plans and how they might

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1 affect the CECP?
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- MS. NYGAARD: Sure. Recently the State
- 3 of California has received a large stimulus grant
- 4 from the federal government to build high-speed
- 5 rail. The LOSSAN rail corridor will be the feeder
- 6 service for high-speed rail in our corridor.
- 7 And as such, the money will be used to
- 8 double-track and grade-separate the entire
- 9 corridor to increase the speed and the traffic on
- 10 this line. Double-tracking next to the proposed
- power plant is now out to bid for construction.
- 12 So, it will happen.
- 13 The primary access that is proposed for
- safety for this power plant is across this rail
- 15 corridor. While it might be a sleepy little rail
- 16 corridor right now, it will not be for long. And
- 17 will the applicant be required to grade separate?
- 18 Siting of a potentially explosive plant
- 19 between the I-5 freeway and the LOSSAN rail
- 20 corridor, which is the second busiest rail
- 21 corridor in the United States right now, seems
- 22 hard to imagine. The potential for disruption
- there is huge.
- MS. BAKER: And do you have any closing
- 25 remarks?

1	MS. NYGAARD: I do. I really believe
2	safety is a question that has not been thoroughly
3	vetted. You're trying to squeeze a power plant
4	that is too large in a site that is too small.
5	Your own staff admits that it's constrained. This
6	plant belongs in an industrial zone.
7	And why are you in such a hurry to site
8	a large power plant that will last for another 30
9	to 50 years when technology is changing so fast
10	and seawater cooling is not required?
11	Take a little time. Get good answers
12	that we all can live with, and require the
13	applicant to work with the city to meet our high
14	standards. And think about if this really is the
15	best place for a power plant.
16	Thank you.
17	HEARING OFFICER KRAMER: Is that it?
18	MS. BAKER: That's it.
19	HEARING OFFICER KRAMER: Okay. Ms.
20	Siekmann.
21	DIRECT TESTIMONY
22	MS. SIEKMANN: In the FSA land use
23	section it states, on page 4.5-9, in general a

24

25

power plant and its related facilities may also be

incompatible with existing or planned land uses

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1 resulting in potentially significant impacts if
```

- 2 they create unmitigated noise, dust or public
- 3 health or safety hazard, or nuisance; result in
- 4 adverse traffic or visual impacts or preclude,
- 5 interfere with, or duly restrict existing or
- future uses."
- 7 So, I would like to quote directly from
- 8 the website of the Sheraton Carlsbad Resort and
- 9 Spa. That website is www.sheratoncarlsbad.com.
- 10 "The Sheraton Carlsbad Resort and Spa is
- 11 a refreshing Carlsbad hotel located in the
- 12 charming coastal community of Carlsbad in San
- Diego north, with beautiful, contemporary,
- 14 mediterranean architecture, rolling lands,
- 15 flowering shrubs and nearby pristine beaches.
- "The Carlsbad Hotel offers a beautiful
- 17 setting sure to inspire guests of every kind. The
- 18 hotel sits alongside the crossings at Carlsbad
- 19 Golf Course, Legoland, California Resort,
- 20 providing access to a wide variety of exciting
- things to see and do."
- The following quote is taken from the
- 23 website of the Grand Pacific Palisades Resort and
- 24 Hotel, www.grandpacificpalisades.com. Click on
- 25 the resort.

1	"Welcome to Grand Pacific Palisades
2	Resorts and Hotel. Breathtaking panoramic ocean
3	views. Huge sunsets dancing on the horizon. A
4	cool breeze drifting across the balcony. This is
5	the captivating appeal of the Grand Pacific
6	Palisades Resorts and Hotel.
7	"This stunning southern California
8	resort is located near the charming seaside
9	village of Carlsbad, California, just north of San
10	Diego and south of Anaheim, Carlsbad is vacation
11	central. Miles of sandy beaches, world class golf
12	courses, fine dining and great shopping are all
13	within minutes." Grand Pacific Palisades call
14	Carlsbad vacation central.
15	Further, on page 4.5-17, it states: In
16	addition the ongoing use of the CECP site, while
17	predominately industrial, would not preclude the
18	public use and enjoyment of adjacent coastal
19	lands, as is currently the case with the EPS and
20	surrounding coastal land."
21	In discussing the rail trail, staff
22	identifies being inside the site and outside of
23	the site are not compatible, by stating, the
24	ongoing use of the CECP site, while predominately
25	industrial, would not preclude the public's use

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1 and enjoyment of adjacent coastal land.
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- The adjacent coastal lands create public
- 3 enjoyment, as noted by staff. Separate from the
- 4 industrial CECP site, making the land uses
- 5 incompatible. The coastal site is not appropriate
- for the proposed CECP.
- 7 Thank you.
- 8 HEARING OFFICER KRAMER: Thank you. Now
- 9 let's begin our cross-examinations with the
- 10 applicant, Mr. McKinsey.
- 11 MR. McKINSEY: Thank you, Hearing
- 12 Officer Kramer. I'd like to begin with
- 13 Mr. Faust.
- 14 CROSS-EXAMINATION
- 15 BY MR. McKINSEY:
- 16 Q First of all, just to be clear, you're
- 17 not contending that coastal dependency is a
- 18 requirement for permitting a power plant in the
- 19 coastal zone, correct?
- 20 MR. FAUST: Let me start more generally.
- 21 We can perhaps work --
- MR. McKINSEY: Well, I just -- I'd like
- 23 to know if you're contending it's a requirement
- for permitting a power plant?
- MR. FAUST: Coastal dependency is

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1 required unless any proposed development,
```

- 2 including a power plant, is fully consistent with
- 3 chapter 3 of the Coastal Act.
- 4 MR. McKINSEY: So, --
- 5 MR. FAUST: This is not, therefore --
- 6 MR. McKINSEY: So, are you contending it
- is or is not a requirement for a power plant?
- 8 MR. FAUST: It is a requirement for any
- 9 development, including a power plant, which is not
- 10 fully consistent with the policies of the Coastal
- 11 Act.
- 12 MR. McKINSEY: Secondly, you discussed
- the 1990 NOI. Are you contending that that 1990
- 14 NOI has any legal or mandatory requirements that
- 15 would be imposed on the permitting of a different
- 16 plant 20 years later?
- 17 MR. FAUST: I am not contending that
- it's a legal requirement that this Energy
- 19 Commission follow that report, no. I'm saying
- 20 that it's illustrative of what the Commission
- 21 would think, the Coastal Commission would think
- 22 about a proposal in this location that has many
- 23 similarities to the one that they looked at at
- that time.
- 25 MR. McKINSEY: Thank you. Mr. Barberio.

1

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some form of authority to issue a report pursuant
to 30143(d) of the Public Resources Code?

MR. BARBERIO: No, I did not say we had
authority to. I said given the lack of the
California Coastal Commission issuing such a
report, the city submitted their analysis of the
coastal conformity of the CECP with the Coastal
```

Are you contending that the City of Carlsbad has

- 10 MR. McKINSEY: So, what you would say is
  11 that it is the city's analysis of conformity with
  12 the Coastal Act?
- MR. BARBERIO: Yes. And that's based on our 30 years of experience working with the Coastal Commission and the Coastal Act.
- MR. McKINSEY: You also testified
  regarding the public requirement contained within
  several points, but particularly in the zoning
  ordinance in the general plan, correct?
- 20 MR. BARBERIO: Could you be --
- 21 MR. McKINSEY: Public ownership
- 22 requirement, correct?

Act.

- 23 MR. BARBERIO: That's not what I said 24 specifically. I specifically stated what the land
- use designation and the zoning designations are

```
for the EPS site. They are, from a land use
```

- 2 designation standpoint, it's U. But U is public
- 3 utility.
- 4 And then the language in the general
- 5 plan says that it -- let's see -- allows for
- 6 public and quasi-public utility uses.
- 7 And then I also stated that the zoning
- 8 designation for the EPS site is PU, which is
- 9 public utility. And that the intent and purpose
- 10 section of the PU zone is to provide for certain
- 11 public utility and related uses.
- 12 So the public was related to the actual
- designations land use and zoning for the site.
- MR. McKINSEY: So, you're not contending
- 15 that there is an express requirement and a
- 16 differentiation between public and private
- ownership contained within the general plan, the
- zoning ordinance anywhere, right?
- MR. BARBERIO: Can you repeat that
- 20 question?
- MR. McKINSEY: Well, can you point to
- 22 someplace in the general plan, the zoning
- ordinance, specific plan that differentiates
- 24 between public versus private ownership, or
- defines those terms, public and quasi-public?

```
1
                   MR. BARBERIO: I can't point to a
 2
         specific section that differentiates between
         public and private. What I did do in my testimony
 3
 4
         was point to specific language in our general plan
 5
         and our zoning ordinance that refers to public
 6
         utilities.
                   And the purpose and intent of both the
 8
         land use designation and the zoning designations,
         which is for, as I stated in my testimony and in
 9
         answering your question, to allow for public and
10
11
         quasi-public utility uses.
                   In the case of the U land use
12
13
         designation, and the intent and purpose of the PU
14
         zone is to provide for certain public utility and
15
         related uses. And that's quoted.
                   MR. McKINSEY: Is quasi-public defined
16
17
         anywhere in the code or the general plan?
                   MR. BARBERIO: Not that I'm aware of.
18
19
                   MR. McKINSEY: Is public utility defined
         in --
20
21
                   MR. DONNELL: It may --
22
                   MR. McKINSEY: These are questions to
         you. I'll move to Mr. Donnell in a moment; and
23
         you'll get your chance to answer these.
24
```

Is public utility defined in the zoning

```
ordinance of the general plan?
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- 2 MR. BARBERIO: A straight definition?
- 3 No.
- 4 MR. McKINSEY: And again, just to be
- 5 clear, you're not aware of any point in the
- 6 general plan or the zoning ordinance that
- 7 differentiates between public versus private
- 8 ownership, with my emphasis on the word ownership,
- 9 of utilities?
- MR. BARBERIO: No, I'm not.
- MR. McKINSEY: Thank you.
- 12 HEARING OFFICER KRAMER: Mr. Donnell,
- 13 did you want to -- sorry, Donnell -- did you want
- 14 to respond to that, as well.
- MR. DONNELL: I do.
- 16 HEARING OFFICER KRAMER: Part of the
- point of our panel presentation is that if one of
- 18 the other witnesses wants to respond to the same
- 19 question, we like to allow them to do it
- immediately so that we have a clearer record of
- 21 the discussion.
- MR. DONNELL: Thank you, Mr. Hearing
- 23 Officer. In our zoning ordinance I believe there
- is a definition of quasi and public utility,
- 25 quasi-public and public utilities. There is that

```
definition.
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- 2 And then we also provide a definition in
- 3 our land use element of the general plan that
- 4 defines public facilities. And, of course,
- 5 there's further description in the general plan
- 6 land use element about what the public utilities
- 7 land use designation is.
- 8 HEARING OFFICER KRAMER: And do you have
- 9 a cite to the specific question on land use
- 10 element?
- 11 MR. DONNELL: The land use element, it
- appears on page 44. It's at the back of the
- 13 element there's a glossary of terms used. And the
- definition is for public facilities.
- 15 And then also on page 20 of the land use
- 16 element, defines what public utilities land use
- 17 designation is.
- 18 I don't have a specific reference to the
- 19 zoning ordinance section, which defines public
- 20 facility and quasi-public. It's in chapter 2104,
- I believe, the definition section.
- HEARING OFFICER KRAMER: Go ahead. And
- 23 that question of what public utility or utility
- 24 means is of interest to the Committee. So, do any
- of the other panelists wish to weigh in on that

```
particular topic? For instance, Ms. Vahidi?
 1
 2
                   MS. VAHIDI: I'm not going to speak to
         the city's definition, but I will say this, that a
 3
 4
         public utility does not need to be publicly owned.
 5
         Meaning transmission lines are definitely, for
 6
         example in the State Public Utility Code, are
         defined as a public utility, and they are, a lot
 8
         of the time, owned by the three investor-owned
         utilities in the state.
                   HEARING OFFICER KRAMER: So is it fair
10
11
         to say you used this broader definition in your
12
         analysis?
13
                   MS. VAHIDI: Yes. I would consider that
14
         a public utility does not need to be publicly
         owned to be defined as such.
15
                   MR. ROUSE: If I may offer. I think a
16
17
         point that clarifies that this is a unique issue
         the city is raising, only with respect to CECP.
18
19
         The desalination plant that they approved on the
         very same site is privately owned.
20
21
                   So for it to have been approved they
22
         would have had to, by their suggested definition,
23
         violate the public ownership nature of the
```

I think it's -- I'll just leave the

industrial facility use on the site.

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1 comment there.
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- MR. THOMPSON: Mr. Kramer.
- 3 HEARING OFFICER KRAMER: Go ahead.
- 4 MR. THOMPSON: This may be an issue for
- 5 briefing. SDG&E, after all, is privately owned.
- 6 I'm not sure that a discussion here would get us
- 7 to the real definition of public and private
- 8 utilities supervised by the California Public
- 9 Utilities Commission, or municipal utilities,
- 10 which are supervised by their own city.
- 11 HEARING OFFICER KRAMER: No, I think it
- will also be an issue for briefing. Mr. McKinsey,
- go ahead with your questions.
- MR. McKINSEY: I had the questions
- 15 because your witnesses specifically suggested that
- this did not meet the requirement of being
- 17 publicly owned, so. And as I noted, I just want
- 18 to see if they could point anywhere where it talks
- 19 about ownership as being an element of the meaning
- of public utility or quasi-public --
- 21 HEARING OFFICER KRAMER: Okay, I think
- 22 Mr. --
- 23 (Parties speaking simultaneously.)
- MR. McKINSEY: -- as well.
- 25 HEARING OFFICER KRAMER: And he was done

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1 with that line of questioning, so.
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- MR. McKINSEY: Yeah.
- 3 Mr. Barberio, one more question that I
- 4 wanted to ask you. And that is on the Agua
- 5 Hedionda Land Use Plan, I think -- and this may
- 6 relate to the same issue, but you, I think, took
- 7 the position that this project's not consistent
- 8 with the Agua Hedionda Land Use Plan, correct?
- 9 MR. BARBERIO: Yes, the city has taken
- 10 that position.
- MR. McKINSEY: And I mean it's your
- 12 position because it is not a utility within the
- meaning of public utility or quasi-public, that it
- is not consistent with that plan?
- MR. BARBERIO: That's one point, yes. I
- 16 think the other point I made is the Agua Hedionda
- 17 Land Use Plan is quite old; has not been
- 18 comprehensively updated. And I said that it did
- 19 not contain any specific policies regarding the
- 20 EPS site, either its current use or any future
- 21 use. So, you know, it's kind of lacking in
- guidance.
- MR. McKINSEY: Correct me if I'm wrong,
- 24 but it specifically designates the site as zoned
- U, correct?

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1 MR. BARBERIO: It actually is a land use
```

- 2 plan, so it doesn't designate zoning. It
- designates the land use designation of U, which is
- 4 public utility per our general plan.
- 5 MR. McKINSEY: Right.
- 6 MR. BARBERIO: Refers to the general
- 7 plan.
- 8 MR. DONNELL: If I could answer that,
- 9 Mr. Hearing Officer?
- 10 HEARING OFFICER KRAMER: Go ahead.
- MR. DONNELL: What Mr. Barberio said,
- there are a few policies in the Agua Hedionda Land
- 13 Use Plan for which we felt the project was not
- 14 consistent.
- One, for example, is policy 6.7 which
- 16 basically says with regards to recreational
- opportunities in the lagoon, they shall be
- 18 maintained, and where feasible, expanded. There
- 19 was no analysis or no proposal to do that with the
- 20 Carlsbad Energy Center project.
- 21 There also is policy 1.9, building
- 22 height maximum is 35 feet. Once again, there was
- 23 no analysis to demonstrate project compliance with
- 24 that.
- 25 And then throughout the Agua Hedionda

```
1 Land Use Plan there is the emphasis placed on
```

- 2 maintaining views, whether they are scenic views
- 3 from a distance or views along the coastline.
- 4 Those are additional policies I'd like
- 5 to bring up.
- 6 MR. ROUSE: As long as we're open
- 7 discussion mic here, what I believe is a
- 8 fundamental disconnect, the city continues to talk
- 9 about issues related to their evaluation of the
- 10 proposed project, were they in the position of
- 11 issuing permits.
- They are not addressing, in my judgment,
- 13 whether or not the proposed project is an allowed
- 14 use within the applicable land plans and
- ordinances. I think it clearly is.
- They're raising issues that go to, in my
- 17 judgment, the heart of your staff's evaluation as
- to, if you will, the merits of the project.
- Now, there's certainly a role for that
- 20 kind of comment, fair comments, to come in. But
- 21 it should be distinguished between their
- 22 evaluation of the, if you will, the merits of the
- 23 project as distinguished from whether it is an
- allowed use within the applicable land plans and
- 25 ordinances.

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I apologize if we're jumping in, again,
```

- 2 but I think it's an important distinction in the
- discussion.
- 4 MR. McKINSEY: I just had one more line
- of questions. You know, let me make it to both
- 6 you, Mr. Barberio, and you, Mr. Donnell. It may
- 7 work better.
- 8 But specifically, Mr. Donnell, you
- 9 raised the city moratorium on processing permits
- in your testimony. And I want to be -- are you
- 11 trying to contend that the moratorium that the
- 12 city adopted is intended to or is trying to have
- an effect on the CEC's evaluation of this permit
- 14 application?
- MR. DONNELL: I'm sorry, I did not raise
- 16 that in my testimony.
- 17 MR. McKINSEY: Okay.
- MR. DONNELL: The urgency ordinance --
- MR. McKINSEY: Yes.
- 20 MR. DONNELL: No, I did not bring that
- 21 up.
- MR. McKINSEY: Okay, great. And then
- finally, you did bring up the discussion, I think
- 24 you said the city has a policy of conducting a
- 25 comprehensive update of specific plans and this is

```
in reference to specific plan 144.
```

- 2 Is that policy actually codified in the
- 3 plan, such that it is a requirement? Or is that
- 4 simply a policy that the city has?
- 5 MR. DONNELL: It's simply a city council
- 6 policy.
- 7 MR. McKINSEY: Thank you. And those are
- 8 all the questions.
- 9 HEARING OFFICER KRAMER: Okay, thank
- 10 you. Next will be staff.
- 11 MR. RATLIFF: My first questions are for
- 12 Mr. Rouse. And I can hardly remember what my
- questions were, but at the time they seemed
- important.
- 15 CROSS-EXAMINATION
- 16 BY MR. RATLIFF:
- 17 Q Regarding the emergency ordinance, and
- 18 perhaps I could ask this of the city, as well, did
- 19 the city identify a CEQA exemption when it took
- 20 this act as a discretionary agency action?
- 21 MR. ROUSE: I would have to -- my
- 22 recollection is yes -- I would have to look back
- and if you're going to ask me which one they
- 24 relied on, but my recollection is they recite a
- 25 CEQA exemption for it.

```
We raised issues whether that was
 1
 2
         applicable or not, but nonetheless, I do recall
 3
         that they cited a CEQA exemption.
 4
                   I would have to be able to pull out the
 5
         emergency ordinance to tell you which one.
 6
                   MR. RATLIFF: Well, perhaps I could
         allow anyone else on the panel who wants to --
 8
         from the city, perhaps you know.
 9
                   MR. FAUST: Yes. I'm reading from
10
         exhibit 404, which is the City of Carlsbad agenda
11
         bill, dated 10/20/2009. And in that agenda bill
12
         there's an environmental impact section.
13
                   And stating, statutorily exempt from
14
         environmental review at this time, per section
         15262 of the California Environmental Quality Act.
15
         15262.
16
                   MR. ROUSE: Mr. Barberio, where is that?
17
                   MR. RATLIFF: That's in the ordinance or
18
19
         the staff report --
                   MR. BARBERIO: It's in the -- I was
20
21
         reading from page 4 of the agenda bill, staff
22
         report.
23
                   MR. RATLIFF: That's the feasibility and
```

24

25

planning study exemption, 15262. So was this the

adoption of a feasibility and planning study when

```
1
         this action was taken?
 2
                   MR. THOMPSON: It looks like you've
         temporarily stumped our panel. Congratulations.
 3
 4
                   If we can provide that information at
 5
         another time for the record, after --
 6
                   MR. RATLIFF: That's fine.
                   MR. THOMPSON: Thank you.
 8
                   MR. RATLIFF: But the question, the
         fundamental question, I guess, was this moratorium
 9
10
         -- and I've seen this in other cities, with the
11
         moratorium basically a prohibition on the city,
         itself? In other words, the staff of the city
12
13
         cooperating in the permitting of power facilities.
14
                   MR. FAUST: The CEQA section quoted, if
15
         read the entire section, adoption of the proposed
         ordinance and resolution of intention will
16
17
         authorize staff, meaning city staff, to study and
         gather information regarding appropriate locations
18
19
         for thermal electric power generation facilities,
         and locate the appropriate zoning within the city.
20
21
         And as such, is statutorily exempt from
22
         environmental review at this time per section
23
         15262 of the California Environmental Quality Act.
24
                   So I think in answer to your second
```

question was yes.

```
MR. RATLIFF: What was my second
 1
 2
         question?
 3
                   (Laughter.)
 4
                   MR. FAUST: Do you want me to repeat
 5
         what your second question was?
 6
                   MR. RATLIFF: Yes. Yes, please. No, I
         think the question of whether the moratorium was
 8
         basically self directed. And you said yes.
                   MR. FAUST: I was responding to your
         question, was that the section related to studies,
10
11
         et cetera, and the answer is yes.
                   MR. RATLIFF: Okay. And so the action's
12
        been called a moratorium. And it's been described
13
14
         in terms of moratorium, and that's the portion
15
         that I'm curious about that I'm trying to
        understand.
16
17
                   What is the moratorium on? I mean staff
         can always go study things, but what is the
18
19
         moratorium on?
                   MR. FAUST: What does it do?
20
                   MR. RATLIFF: Yes.
21
22
                   MR. FAUST: And, again, just reading
         from the agenda bill, I actually was not much of a
23
```

to be an expert in the subject.

24

25

participant in that process, so I do not profess

```
On page 3 of the agenda bill, Government
 1
 2
         Code section 65858 permits the city council to
 3
         adopt an interim ordinance prohibiting the
 4
         expansion or location of thermal electric power
 5
         generation facilities in the coastal zone, which
 6
         may be in conflict with a contemplated general
         plan, specific plan or zoning proposal that the
 8
         city council is considering or studying or intends
         to study within a reasonable time period.
 9
10
                   So the prohibition would be on the
11
         expansion or location of thermal electric power
         generation facilities in the coastal zone.
12
13
                   MR. RATLIFF: So, that would be
14
         applicable to the city, then, because obviously it
15
         doesn't apply to the Energy Commission, or wasn't
         intended to, I would assume?
16
17
                   MR. FAUST: I don't know if I'm the
         right person to answer that question, but I
18
19
         believe the answer is no, it was not intended to
         apply to anybody other than the city and the city
20
21
         actions.
22
                   MR. RATLIFF: Go back to Mr. Rouse, if I
23
         can remember what my question was for him. Mr.
24
         Rouse, how many versions are there of specific
```

plan 144, if you know?

1

23

24

25

Poseidon?

MR. ROUSE: I believe it's through (i)

```
2
         as in -- well, as of we sit today there is a
         144(i) that was adopted in late 2009 regarding
 3
 4
         expressly the desalination site plan.
 5
                   Specific plan 144(h) is the relevant one
 6
         with respect to the Encina Power Station. And
         it's the one that was in effect at the time the
         Energy Commission application was made.
 8
 9
                   MR. RATLIFF: And so --
                   MR. ROUSE: So, I'm sorry for confusing,
10
         but --
11
                   MR. RATLIFF: -- does (i) indicate it's
12
13
         say about the tenth version of specific plan 144,
14
         or the ninth?
15
                   MR. ROUSE: I believe.
                   MR. RATLIFF: So is it -- would it be
16
17
         correct to understand that every time some major
         activity has occurred within the specific plan
18
19
         area, a new specific plan has been required each
         time --
20
21
                   MR. ROUSE: Well, I --
22
                   MR. RATLIFF: -- with the exception of
```

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exception. I don't -- your first question, I

MR. ROUSE: No, that is not the only

```
don't believe that follows that there is a
 1
 2
         comprehensive specific plan update represented by
 3
         any of those SB-144(b) through (i). They were all
 4
         done over time, and I'm not expert on what the
 5
         ones prior to (h).
 6
                   But SP-144(h) was expressly allowed
         under the 2003 resolution of the city council that
 8
         said that both the desal plant and the Encina
         Power Stations planned development permit could go
 9
10
         forward with merely an amendment of the SP-144,
11
         which was amendment (h), instead of a
12
         comprehensive update.
13
                   The express language, and if you could
14
         hand it back to me -- bear with me a moment
         because there is a city exhibit, is the city
15
         council resolution authorizing both the desal
16
17
         plant and the Encina Power Station to proceed by
         way of specific plan amendment rather than
18
19
         comprehensive update.
                   It's city document number 416,
20
21
         resolution 2003-208, adopted by the city council
22
         on August 5, 2003. And it says, quote, "That an
23
         amendment of specific plan 144 shall be processed
```

for the processing of the Carlsbad Desalination

Facility, and Encina Power Station, rather than a

24

```
1 comprehensive update of the entire specific plan."
```

- 2 So, that is why there is a series of, if
- 3 you will, amendments rather than comprehensive
- 4 updates.
- 5 MR. RATLIFF: Well, I've seen --
- 6 MR. ROUSE: And it's actually the other
- 7 reality is a comprehensive update is basically a
- 8 result. The city's going to look at not just the
- 9 power plant, but intends to look at the entire
- specific plan area, some 400 to 500 acres,
- 11 unrelated to the power plant, in addition to it.
- 12 And so, in essence, it's the city's
- desire, that they've expressed in terms of their
- 14 replanning the authorized use for the Encina Power
- 15 Plant property.
- Sorry, it is complex, but that is the
- 17 reality.
- MR. RATLIFF: I've seen a couple of
- 19 versions of that specific plan. And the versions
- 20 that I've seen looked very similar. Do they tend
- 21 to repeat the same conditions in each one?
- MR. ROUSE: There are very few
- 23 conditions in each one. They tend to be merely a
- 24 recognition of whatever that specific activity is
- 25 taking place.

```
In the 2006 timeframe SP-144(h) merely
 1
 2
         incorporated the precise development plan permit
 3
         that was issued for desalination facility. It
 4
         doesn't include standards; it doesn't include --
 5
         it didn't change the range of allowed uses for
 6
         either the desalination property or the entire
         Encina Power Station.
 8
                   It's not like a lot of elaborate
         specific plans or master plans that forecast out
 9
10
         and put restrictions and standards and elements
11
         with respect to a future development proposal.
                   MR. RATLIFF: Well, it does include
12
13
         conditions such as no lighting that would be
14
         visible that's directed away from the plant. It
15
         does include conditions, as I recall, regarding
         height and a number of other things.
16
17
                   In fact, the thing that struck me about
         that is that those things look very much like the
18
19
         kinds of conditions that the Energy Commission
         puts in its own permit.
20
21
                   Is that correct? I mean, is that what
22
         the specific plan tends to include?
23
                   MR. ROUSE: Actually I believe the
24
         specific plan merely incorporates those from the
25
         precise development plan permit, as distinguished
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1
         from independently establishing development
 2
         standards that, as your staff member indicated,
 3
         that you could go look at in advance to see what
 4
         the permit-specific issues would be.
 5
                   MR. RATLIFF: And you described the
 6
         precise development plan as essentially a permit?
                   MR. ROUSE: Yes, I think it functions in
 8
         the City of Carlsbad. They have a number of
         processes that are fundamentally permits.
 9
                   For example, in the planned industrial
10
         area of the city, which is a fairly large area,
11
12
         where you'd expect to find the employment centers,
13
         the light manufacturing, research and development,
14
         corporate headquarters, office, those kinds of
15
         uses, even though you have a general plan category
16
         that authorizes those uses, a zone category
17
         planned industrial that authorizes those uses,
18
         oftentimes a specific plan or master plan that
19
         authorizes those uses, the city imposes a further
         permit issuance layering something for those uses
20
         called a planned industrial permit.
21
22
                   And that's where they actually examine
23
         the specific scope, design, identity of the
24
         proposed hypothetically office building. And make
25
         sure that, you know, it has the requisite setback,
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1 imposed conditions about what kind of public
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- 2 improvements may be needed.
- 3 My point is that the plan -- the precise
- 4 development plan permit functions like that in the
- 5 city's hierarchy of land use planning. It is a
- 6 project-specific permit as distinguished from it
- doesn't change nor can it change the range of
- 8 authorized uses.
- 9 So it's not a plan-level document, it's
- 10 a permit-level document.
- 11 MR. RATLIFF: Okay, thank you. My next
- 12 question's for Mr. Faust.
- 13 Mr. Faust, pardon me, I have to ask you,
- 14 because I didn't get to ask you before. First of
- 15 all, I want to say I'm very -- I'm honored that
- 16 you're here today. I consider you the Bill
- 17 Chamberlain of the Coastal Commission, if you know
- 18 what that means. Our venerable own, recently
- 19 retired, general counsel.
- 20 Did you ever live in 38th Street in
- 21 Sacramento?
- 22 (Laughter.)
- MR. THOMPSON: I want to object to this
- 24 question.
- MR. FAUST: 648 38th Street, yes.

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1 MR. RATLIFF: So we were neighbors. I
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- was told by mutual colleagues, I think, that we're
- 3 neighbors, and I just wanted to confirm that.
- 4 MR. FAUST: I moved from Sacramento to
- 5 the Bay Area when I took the job with the Coastal
- 6 Commission.
- 7 MR. RATLIFF: Right. And before that
- 8 you were with the Office of Administrative Law and
- 9 where --
- 10 MR. FAUST: My prior state experience
- 11 was the Office of Administrative Law. And then
- 12 prior to that, the Agricultural Labor Relations
- 13 Board.
- MR. RATLIFF: That's right, okay, thank
- 15 you.
- And one of the people who told me about
- 17 you was a mutual colleague, actually, a person
- 18 named Dorothy Dickey, who was a colleague in my
- office, who later became your deputy director, as
- 20 I understand it.
- MR. FAUST: That's correct.
- MR. RATLIFF: And you and Dorothy
- Dickey, Ms. Dickey, co-authored, I believe, a
- 24 Manaster and Selmi section, Manaster and Selmi
- 25 section on the Coast Act, right? The treatise

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1 that is one of the leading treatises on the
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- 2 California Coastal Act, is that correct?
- MR. FAUST: We did co-author that, yes.
- 4 MR. RATLIFF: Right. One of the things
- 5 that was interesting to me when I looked at the
- 6 NOI document that the city filed in this case, was
- 7 that it included a letter from your Deputy General
- 8 Counsel Dorothy Dickey addressing the issue, well,
- 9 it was actually a fairly interesting analysis,
- 10 probably the most complete analysis I've ever seen
- of the relative interactions of the Coastal Act
- 12 and the Warren Alquist Act, that is the Energy
- 13 Commission's Act, as well.
- 14 And I suppose Ms. Dickey was probably
- uniquely qualified to do that, having worked with
- 16 both agencies.
- 17 But of interest in that particular
- letter, which is a June 8, 1990 letter, to
- 19 Commissioner David Malcolm, is a conclusion that
- she drew on the last page of the letter, that
- 21 under the Coastal Act the Coastal Commission is
- 22 obligated to provide the coastal conformity report
- 23 that we discussed --
- MR. ROUSE: Excuse me, can I interrupt?
- 25 Are you referring to a specific exhibit?

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1 MR. RATLIFF: Yes, we're referring to an
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- 2 exhibit that the city has filed. The number was
- just referred to momentarily, moments earlier.
- 4 It's the exhibit of the NOI that the city has
- 5 filed.
- 6 MR. ROUSE: No, I mean the testimony of
- 7 Mr. Dickey that you're referring to, is that --
- 8 MR. RATLIFF: It's in the exhibit that
- 9 the city filed concerning the Coastal Act NOI
- 10 conformity report.
- 11 MR. SPEAKER: It's 418, exhibit 418.
- MR. RATLIFF: 418, thank you.
- 13 Let's see, what was my question? The
- 14 question is are you familiar with that letter to
- 15 Commissioner Malcolm.
- MR. FAUST: I'm certain that I must have
- 17 seen it at the time.
- MR. RATLIFF: You would have reviewed
- 19 that?
- 20 MR. FAUST: I haven't looked at it in
- 21 years. I have no memory of it.
- 22 MR. RATLIFF: Is it likely you would
- 23 have reviewed a letter such as that from your
- 24 deputy director to a commissioner?
- 25 MR. FAUST: It's likely that I would

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1 have at least looked at it. I think you correctly
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- 2 state that Ms. Dickey was uniquely situated at the
- 3 Coastal Commission given her prior experience at
- 4 the Energy Commission, to be the lead person, the
- 5 lead attorney on matters relating to Energy
- 6 Commission matters.
- 7 So she would have certainly developed,
- 8 given her senior position in the office and her
- 9 experience, she would have been the one who
- 10 developed the letter.
- I almost certainly looked at it before
- it went out the door, because I would have.
- MR. RATLIFF: In that letter she
- 14 concludes that the report that is required by the
- 15 Coastal Act, that conformity report, is a creature
- of the NOI process. And she concludes that
- 17 although the Coastal Commission's welcome and able
- to act within the AFC process, it's under no
- 19 obligation to do so.
- 20 MR. FAUST: I don't recall that being
- 21 said in that letter. I know that that opinion is
- 22 held by a number of individuals.
- MR. RATLIFF: Okay, thank you.
- 24 MR. FAUST: If I might add just one
- 25 thing on that point, it is that it does seem to me

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1 that the more recent experience of the cooperative
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- 2 workings of the Energy Commission and the Coastal
- 3 Commission, which is the memorandum of
- 4 understanding that they agreed upon a few years
- 5 ago, reflects a mutual recognition of the need for
- 6 the Coastal Commission to file such a report.
- 7 MR. RATLIFF: Well, since the letter was
- 8 written, Mr. Faust, has there been any -- has the
- 9 Coastal Commission adopted any regulation which
- 10 would interpret that particular statutory section?
- MR. FAUST: You mean 30413?
- MR. RATLIFF: Yes.
- MR. FAUST: To the best of my knowledge
- 14 the Coastal Commission has no regulation
- interpreting section 30413.
- MR. RATLIFF: And has there been any
- 17 traditional activity with regard to that section
- 18 that you're aware of?
- MR. FAUST: I'm not aware of any, no.
- 20 MR. RATLIFF: Okay. And you were the
- 21 General Counsel when the Energy Commission entered
- into the memorandum of understanding with the
- 23 Energy Commission, is that correct, regarding
- their respective roles?
- 25 MR. FAUST: I believe I was, yes. I

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think that's when I was still at the Commission.
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- 2 MR. RATLIFF: Okay. Thank you.
- 3 And, Mr. Donnell, I have a couple
- 4 questions for you, as well, if I may. This
- 5 question must seem enormously naive to you, but I
- 6 have to ask it. Why doesn't the city simply do
- 7 its own specific plans?
- 8 MR. DONNELL: I believe the city has
- 9 intended to do that; that was the purpose of
- 10 resolution 98145, and also the part of the
- 11 resolution that was just passed late this year to
- go out and do that comprehensive amendment.
- But, as in 1998, actually that began as
- 14 a -- it was to be a city initiated specific plan.
- 15 But we then entered a time within the next couple
- of years where we sat down with Cabrillo Power, at
- 17 that time, to begin the negotiations for an MOU, a
- memorandum of understanding, that would outline
- 19 and hopefully resolve those.
- 20 So, while it began as an effort to be a
- 21 city-initiated specific plan, we were able to work
- 22 with the property owner and hopefully achieve
- that. Those conversations, that discussion, fell
- through. The end result was never realized.
- The council clarified, in 2002, I

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believe, that instead of being city-initiated, it
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- 2 would be an applicant-initiated specific plan.
- 3 And now with our most recent ordinance, the
- 4 urgency ordinance, I think we're back again to
- 5 realizing that the city will embark on the
- 6 specific plan effort.
- 7 So there have been attempts made over
- 8 the years to do just that.
- 9 MR. RATLIFF: Are your other specific
- 10 plans done by staff or are they done by
- 11 applicants?
- 12 MR. DONNELL: Generally specific plans
- in the City of Carlsbad are applicant-initiated.
- MR. RATLIFF: And do they concern
- property owned by multiple property owners, or
- only a single property owner?
- MR. DONNELL: It can be both.
- 18 MR. RATLIFF: So it's common for you to
- 19 do this kind of thing?
- 20 MR. DONNELL: Yes, it's common for us
- 21 certainly to require an applicant or applicants to
- 22 prepare a specific plan.
- MR. RATLIFF: Now, if I was a developer
- 24 and I wanted to develop in the City of Carlsbad,
- and I was coming in and I looked at the general

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1 plan, and I was in conformity with the general
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- 2 plan, and I went to look at the specific plan,
- 3 would I find standards of general application in
- 4 there that let me know whether I could build my
- 5 project?
- 6 MR. DONNELL: Are you speaking of this
- 7 area in particular? Or --
- 8 MR. RATLIFF: Well, it sounds like this
- 9 is -- do you require all your specific plans to be
- 10 updated anytime anyone wants to build in an area?
- 11 MR. DONNELL: It depends on what the
- 12 specific plan says. In this particular case it's
- 13 clear that if someone comes in with a development
- that's considered a major amendment to the precise
- development plan, then the document needs to be
- 16 updated.
- 17 In other specific plans there's specific
- language that clarifies the type of development
- 19 that does and does not require an amendment to the
- 20 specific plan.
- 21 MR. RATLIFF: But if I come in and I
- 22 say, well, it looks like I look at the specific
- 23 plan and I can comply with all those things, it
- sounds like it doesn't matter, I've got to go back
- 25 and do -- I've got to do a new specific plan, is

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that right?
 1
 2
                   MR. DONNELL: That is not true, no.
                   MR. RATLIFF: It's not true?
 3
 4
                   MR. DONNELL: In the cases of other
 5
         specific plans in the city. In the case of this
 6
         particular one, SP-144, yes, that can be true.
 7
                   MR. RATLIFF: So it is true here?
 8
                   MR. DONNELL: And we would probably need
 9
         to discuss further, but depending on what exactly
         the proposal was, you know, more than likely the
10
11
         specific plan update would be required
12
         comprehensively.
13
                  MR. RATLIFF: Okay. Thank you. No more
14
         questions.
15
                   HEARING OFFICER KRAMER: Okay. Mr.
         Thompson. Actually the city had not -- no, you've
16
         requested 40 minutes of cross-examination. Can
17
        you estimate how long you're going to need?
18
19
                   MR. THOMPSON: I have been crossing some
         off that -- not 40, but it always seems to take
20
21
         longer than I anticipate. Probably 20 or 25.
22
                   (Volume fade.)
                   It didn't like that.
23
24
                   (Laughter.)
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25

HEARING OFFICER KRAMER: I think it was

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	the	inde	CIS	sion.

- MR. SPEAKER: Was that his phone, again?
- 3 HEARING OFFICER KRAMER: Let me ask the
- 4 other parties. Terramar or Power of Vision or Mr.
- 5 Rostov? Anybody --
- 6 MS. SIEKMANN: Five minutes, probably.
- 7 HEARING OFFICER KRAMER: Mr. Rostov?
- 8 MR. ROSTOV: I may have five minutes,
- 9 too. But I was primarily going to ask Mr. Hogan,
- so I might not have any at this point.
- 11 HEARING OFFICER KRAMER: Okay. Ms.
- 12 Siekmann, you'll get us to 5:00, so, go ahead.
- Then we'll see where we go from there.
- MS. SIEKMANN: Okay.
- 15 CROSS-EXAMINATION
- 16 BY MS. SIEKMANN:
- 17 Q On page 4.5-7, the land use section, the
- 18 PU zone also specifies that the issuance of any
- 19 building permit or entitlement cannot occur until
- 20 a precise development plan has been approved by
- 21 the City of Carlsbad for the property.
- Does this mean that the CEC can issue
- 23 the license, but the City of Carlsbad controls
- 24 whether the plant can be built?
- MS. VAHIDI: Say that again, I don't

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1 quite understand the question.
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- 2 MS. SIEKMANN: Does this mean that the
- 3 CEC can issue the license, but the City of
- 4 Carlsbad controls whether the plant can be built?
- 5 MS. VAHIDI: Does what mean? Does this
- 6 statement or --
- 7 MS. SIEKMANN: Yeah. Does your
- 8 statement mean that? It says the issuance of any
- 9 building permit or entitlement cannot occur until
- 10 a precise development plan has been approved by
- 11 the City of Carlsbad for the property. That's in
- 12 the FSA.
- MS. VAHIDI: Yeah, I know, I'm looking
- 14 at it.
- MS. SIEKMANN: Oh, okay.
- MS. VAHIDI: Yes.
- MS. SIEKMANN: So does that mean that
- 18 even though the CEC may issue a license, does the
- 19 City of Carlsbad control whether the plant can be
- 20 built?
- 21 MS. VAHIDI: No, because the Energy
- 22 Commission has preemptive authority over local
- permits.
- MS. SIEKMANN: Oh, because I just
- wondered why it said that.

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1 MS. VAHIDI: That is just -- you're
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- looking at this section, the general plan land use
- 3 and zoning designations. This is a siting
- 4 discussion that merely just, like in a normal CEQA
- document, you would see sort of what the issues
- 6 are.
- 7 If you look at land use as table 2B,
- 8 that's where the analysis is done.
- 9 MS. SIEKMANN: So even though it says
- 10 that, that's not --
- MS. VAHIDI: Well, it says that because
- 12 it's indirect reference to the city's general plan
- 13 land use and zoning designation. So other uses in
- 14 a PU zone would require PDP update or approval.
- 15 Not under a state authority for approval of a use.
- Because we don't zone the site, the Energy
- 17 Commission doesn't zone the site.
- MS. SIEKMANN: So ultimately does the
- 19 city -- it says, cannot occur until a precise
- 20 development plan has been approved --
- 21 MS. VAHIDI: But this is a descriptive
- 22 statement regarding what would happen in a PU
- zone, irrespective of the CEC's authority. This
- is a setting discussion.
- MS. SIEKMANN: Okay.

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1 MS. VAHIDI: Yeah.
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- 2 MS. SIEKMANN: Okay. I see. Then on
- 3 page 4.512, staff discusses -- and this is
- 4 basically how it goes -- the EPS is a coastal-
- 5 dependent use per the Coastal Act since it uses
- 6 once-through cooling.
- 7 B. Coastal-dependent uses are
- 8 encouraged to expand within existing sites and
- 9 shall be permitted reasonable long-term growth
- 10 where consistent with this division.
- 11 C. EPS Units 4 and 5 are going to
- continue to operate, so 1, 2 and 3 are shut down.
- D. Therefore, EPS will continue to be a
- 14 coastal-dependent use.
- 15 E. The addition of CECP 6 and 7 is an
- 16 expansion of a coastal-dependent use consistent
- 17 with the provisions of the Coastal Act.
- 18 And then it says, F. The source of water
- 19 for the new CECP would be the desal plant;
- therefore, the CECP is a coastal-dependent use.
- 21 And yet the page before staff states
- that the Coastal Commission proposes to end the
- 23 environmentally destructive use of seawater for
- once-through cooling.
- 25 Isn't it true that you represent the

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1 Coastal Commission, and yet a new desal plant
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- directly goes against the Coastal Commission's
- 3 wishes of ending the impacts of impingement and
- 4 entrainment?
- MS. VAHIDI: No, because the desal
- 6 plant, as Mike Monasmith explained in his
- 7 testimony, the desal plant is parasitic to the
- 8 existing water intake of the EPS.
- 9 MS. SIEKMANN: But if units 4 and 5 are
- 10 shut down --
- 11 MS. VAHIDI: That was my assumption, but
- they're not going to be shut down anytime soon. I
- mean, there is eventual, I guess at some point in
- 14 the future, but I don't know. That wasn't my
- assumption.
- MS. SIEKMANN: Isn't it true that you're
- 17 taking an impact that the Coastal Commission
- 18 clearly states they want to end as your reason to
- 19 extend coastal dependence to the CECP?
- MS. VAHIDI: No. That's not true.
- MS. SIEKMANN: Please explain.
- MS. VAHIDI: Again, as you read, I've
- 23 explained it in my written testimony, the
- reasoning. And the once-through cooling, it
- 25 should be noted that the only reason that the

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1 applicant had to go to a desal facility is because
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- 2 that's the only source of water they can get for
- 3 their site.
- 4 MS. SIEKMANN: Um-hum.
- 5 MS. VAHIDI: So.
- 6 MS. SIEKMANN: That doesn't really
- 7 answer my question.
- 8 MS. VAHIDI: Maybe I'm just not
- 9 understanding your question.
- MS. SIEKMANN: No, that's okay. I'm
- 11 finished.
- 12 HEARING OFFICER KRAMER: Okay.
- 13 MR. SIMPSON: I have one question for
- Mr. Faust.
- 15 HEARING OFFICER KRAMER: Well, Mr.
- 16 Simpson, now we're going to talk about whether
- we're going to take any more questions. So hold
- 18 on to that.
- MR. SIMPSON: Thank you.
- 20 HEARING OFFICER KRAMER: We're just
- about at 5:00. And, Mr. Simpson, your one
- 22 question for two minutes, is that fair to say?
- MR. SIMPSON: Yes, sir.
- 24 HEARING OFFICER KRAMER: Okay, Mr.
- Thompson, did you come up with a better estimate?

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1 I mean a more precise --
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- 2 MR. THOMPSON: No, actually not much
- 3 better. In fact, I fear that it may be a little
- 4 longer than 20 minutes. And I do have two kind of
- 5 concluding issues with regard to our witnesses
- 6 that I'd like to raise.
- 7 HEARING OFFICER KRAMER: These would be
- 8 redirects?
- 9 MR. THOMPSON: Well, you know, we would
- 10 like to release our City Manager unless somebody
- 11 has additional questions for her, rather than
- 12 bring her back in the morning.
- 13 HEARING OFFICER KRAMER: I guess you're
- 14 assuming ahead --
- 15 (Laughter.)
- 16 HEARING OFFICER KRAMER: Does anybody
- 17 wish to ask the City Manager any questions? No,
- 18 okay. Seeing none, thank you for coming.
- MR. THOMPSON: And the second is I
- assume this panel will be on first thing in the
- 21 morning?
- 22 HEARING OFFICER KRAMER: Well, --
- MR. RATLIFF: Can we not finish with
- this panel today?
- 25 HEARING OFFICER KRAMER: Well, if we all

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want to -- actually some of you probably could
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- 2 skip dinner because you may not be as interested
- 3 in hearing all of the public comments, because you
- 4 can read them later in the transcript. But that
- 5 does not apply to the Committee. We need to be
- 6 here.
- 7 So, --
- 8 MR. RATLIFF: We have 30 minutes, and
- 9 could we not finish this panel and let them go?
- 10 HEARING OFFICER KRAMER: That's going to
- 11 put us in a -- well, what you may end up doing is
- 12 causing the public comment to start a little bit
- late, which isn't -- the Public Adviser doesn't
- 14 like that idea. I can see from her shaking her
- 15 head. We're not real keen about that, either.
- 16 Let's see what we can do --
- MS. BAKER: Mr. Kramer, the
- 18 socioeconomic, our witness is here this evening.
- 19 So is there any way to accommodate that, as well?
- 20 HEARING OFFICER KRAMER: I'm sorry, but
- 21 I doubt it.
- MR. THOMPSON: Mr. Kramer, we have a
- fair number of redirect questions asked of Mr.
- 24 Rouse about things that the city interprets and
- 25 feels like it is kind of a source.

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1 So not only do I have cross, but we also
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- 2 have some redirect, which undoubtedly will lead to
- 3 more. -- start early.
- 4 HEARING OFFICER KRAMER: Well, I guess
- 5 technically we could continue this hearing until
- 6 early in the morning, but I'm not sure. We're
- 7 already talking about 9:00, so really probably
- 8 shouldn't be much earlier than that.
- 9 MR. THOMPSON: Especially since you'll
- 10 probably go until 10:00 tonight.
- 11 HEARING OFFICER KRAMER: Yeah, or maybe
- 12 a little more, if we just have a few people to
- finish up with.
- 14 (Pause.)
- 15 HEARING OFFICER KRAMER: Okay, here's
- another thought. I'll get your reactions. Maybe
- 17 we could -- socioeconomic is purely cross-
- 18 examination of Ms. Baker's witness --
- MS. BAKER: Yes, --
- 20 MR. McKINSEY: I think it's direct,
- 21 also.
- MS. BAKER: Yes.
- 23 HEARING OFFICER KRAMER: Direct. And is
- 24 that going to take the full 20 minutes, or --
- MS. BAKER: We could cut it down to 10.

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HEARING OFFICER KRAMER: Okay, and

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anticipating a little bit of a discussion of his
 3
        qualifications.
                   MR. McKINSEY: You know, I think I'm
 5
         fine if Power of Vision is willing to concede that
 6
        he's not testifying as a scientific expert on
         socioeconomic impacts, then I don't need to cross.
 8
                   MS. BAKER: Okay.
 9
                   HEARING OFFICER KRAMER: Okay.
                   MR. RATLIFF: Staff will waive cross,
10
11
        too.
                   HEARING OFFICER KRAMER: Okay, why don't
12
13
        we then -- okay, so is there anyone on the panel
14
         that will have difficulty returning at 9:00
15
        tomorrow morning? Okay.
                   MR. THOMPSON: Mr. Faust has a
16
17
         destination that is difficult to reach by plane,
        and you have an 11:00 --
18
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- MR. FAUST: My plane is at 11:30.
- 20 MR. THOMPSON: So, --
- 21 MR. FAUST: If it's necessary for this
- 22 Commission, then I will, of course, change my
- 23 reservation.
- 24 HEARING OFFICER KRAMER: Well, let me
- ask, does any party have additional questions for

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Mr. Faust?
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2
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- MR. RATLIFF: No.
- MR. SIMPSON: Just one. 3
- 4 HEARING OFFICER KRAMER: Okay, why don't
- 5 we let Mr. Simpson ask his question right now,
- 6 then. And then we will quickly go through
- socioeconomics, and we will run to grab sustenance
- 8 before the evening.
- 9 Mr. Simpson, go ahead.
- MR. ROUSE: Mr. Kramer, I'd like to 10
- point out that Power of Vision has not had an 11
- 12 opportunity to --
- 13 HEARING OFFICER KRAMER: No, we're not
- 14 done with this. We're just continuing in the
- 15 morning.
- CROSS-EXAMINATION 16
- BY MR. SIMPSON: 17
- Mr. Faust, thank you for your testimony. 18
- 19 Looking at the FSA and listening to your
- testimony, it all sounds like we're talking about 20
- 21 the California Coastal Act.
- 22 Could this project also be subject to
- 23 the Coastal Zone Management Act, the federal act?
- MR. FAUST: The action of the Energy 24
- 25 Commission, to the best of my knowledge, is not

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1 subject to the Coastal Zone Management Act.
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- There may be other permits, such as
- 3 permits from the Water Board, that would be
- 4 subject to federal consistency jurisdiction it's
- 5 called. Something the Coastal Zone Management Act
- 6 gives to the Coastal Commission.
- 7 But the action of this Commission is not
- 8 subject to them.
- 9 MR. SIMPSON: So perhaps the PSD permit
- or if this project is subject to the federal, to
- 11 FERC?
- MR. FAUST: I think the Coastal
- 13 Commission would look at each of those
- individually. I haven't spoken with anyone there
- about how they would see it, and what they would
- see in terms of what would happen in the future.
- 17 MR. SIMPSON: Thank you.
- 18 MR. FAUST: All of that's contingent, of
- 19 course, on what this Commission does.
- 20 HEARING OFFICER KRAMER: Okay, thank
- 21 you, land use panel. You are excused until the
- 22 morning. Mr. Faust is excused --
- MR. FAUST: Do you wish me in the
- 24 morning?
- 25 HEARING OFFICER KRAMER: Nobody

1 expressed a need to ask any more questions, so you

- 2 may go. Thank you for coming.
- 3 MR. FAUST: Thank you very much. I
- 4 thank Mr. Ratliff for his kind comments.
- 5 HEARING OFFICER KRAMER: Okay.
- 6 MR. SPEAKER: Safe travel.
- 7 HEARING OFFICER KRAMER: Mr. Canepa, is
- 8 it? If you could come up to the taller microphone
- 9 there, where Mr. Faust is -- no longer. And were
- 10 you here to be sworn earlier?
- MS. BAKER: No.
- MR. CANEPA: I got here --
- 13 HEARING OFFICER KRAMER: Would you stand
- 14 and take --
- MR. CANEPA: I got here --
- 16 HEARING OFFICER KRAMER: -- an oath?
- MR. CANEPA: Oh, yeah.
- 18 HEARING OFFICER KRAMER: Did you? No,
- 19 did you before?
- MR. CANEPA: Did I take an oath? No.
- 21 HEARING OFFICER KRAMER: Okay, please
- 22 stand then.
- Whereupon,
- 24 WILLIAM CANEPA
- 25 was called as a witness herein, and after first

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1 having been duly sworn, was examined and testified

- 2 as follows:
- 3 HEARING OFFICER KRAMER: That's an
- 4 affirmative?
- 5 MR. CANEPA: To the best of my ability,
- 6 yes.
- 7 HEARING OFFICER KRAMER: Okay, thank
- 8 you.
- 9 MS. BAKER: And I will be asking Mr.
- 10 Canepa the questions.
- 11 DIRECT EXAMINATION
- 12 BY MS. BAKER:
- 13 Q Mr. Canepa, could you please state your
- 14 name and occupation?
- 15 MR. CANEPA: Yeah. Can I move this? My
- name is Bill Canepa. And I'm a developer and a
- 17 real estate investor. I came down here in 1972
- 18 and I've been developing numerous in-fill projects
- 19 between Carlsbad and Del Mar.
- 20 Included in those projects -- well, I
- 21 guess you didn't even ask me that question.
- MS. BAKER: No, but go ahead.
- MR. CANEPA: Yeah. Included --
- 24 (Off-the-record microphone
- instructions.)

```
MR. CANEPA: I need to be closer?
 1
 2
                   MS. BAKER: Yes.
 3
                   MR. CANEPA: Okay, how's that?
 4
                   MS. BAKER: Better, thank you.
 5
                   MR. CANEPA: You guys took me by
 6
         surprise. I thought I was going to be coming on
         tomorrow. Glad I didn't go home.
 8
                   So, anyway, as I was saying, I developed
         a host of projects along the coast. I've done
 9
10
         these as a private individual, but also I'm the
11
         Managing Partner of several limited liability
         companies. And I'm the President of another
12
13
         corporation.
14
                   Amongst the -- I'm also -- I sit on the
15
         Board for the Carlsbad Tourism Business
         Improvement District for the past four years.
16
17
                   And among the projects I've developed is
18
         this hotel right here. And in that regard, and in
19
         regard to my position on the CTBID, the Carlsbad
         Tourism Board, I just want to state that my
20
21
         opinions are my private opinions. They don't
22
         reflect the opinions of Hilton Hotels. They don't
23
         reflect the opinions of interstate management, who
         operates the hotel. And they don't reflect the
24
25
         opinions of the Carlsbad Tourism Board.
```

```
But they're my opinions based on 38
 1
 2
         years of experience of developing along the
 3
         coastline.
                   MS. BAKER: In your opinion, Mr. Canepa,
 5
         how important is tourism to the City of Carlsbad?
 6
                   MR. CANEPA: Well, I think tourism is
         very important. My understanding is it, I believe
 8
         last year $13 million in transient occupancy tax
         was collected. And that's about, I think, 11
10
         percent of the general fund.
11
                   But more importantly, tourism has a
12
         tremendous impact here in Carlsbad on the
13
         employment. It also has a tremendous impact on
14
         the restaurants. Legoland that's here, the
15
         municipal golf that's here, all the shops. And
         it's a very important factor.
16
17
                   And if I could tell a short story. When
         I came here I had been developing on the coast
18
19
         since 1972, but the first time I developed a
         project in Carlsbad was 1985.
20
21
                   And when I came here I was developing
22
         the Tamarack -- which was a mixed use project.
23
         And it was in the Village of Carlsbad along the
24
         water. And I remember I made a presentation to
```

the Carlsbad downtown village merchants at that

```
1 time. And they said, well, Bill, we really like
```

- this project, but why would anybody want to visit
- 3 Carlsbad, or stay here as a tourist.
- Well, it's changed a lot. And it's
- 5 changed a lot really, I guess primarily because of
- 6 its location. It's between Los Angeles and San
- 7 Diego. It's the last area where there's a feeling
- 8 of -- one of the last areas, the whole north
- 9 county coastal area, where you still have a
- 10 feeling of a little bit of open space.
- 11 And with 15-or-so million residents
- 12 within 100 miles of Carlsbad, it makes for a
- 13 terrific location for tourists.
- 14 And the city has really gone out of
- their way since 1985 to help promote tourism.
- When I think back then, in the beachfront area,
- for example, they developed the beachfront
- 18 walkway, and did public improvements along the
- 19 beach.
- I remember when Legoland was
- 21 contemplating coming to Carlsbad, Carlsbad -- at
- least representatives from Carlsbad traveled to
- Denmark to compete for Legoland. And they
- 24 competed against three other communities in the
- 25 United States.

```
1
                   Carlsbad built an absolutely beautiful
 2
         municipal golf course. You probably won't have
         time to get out and play, but it's a gorgeous golf
 3
 4
         course. And it was in the coastal zone. And they
 5
        had to meet the coastal standards, even though it
 6
         was the City of Carlsbad, they had to meet the
         coastal standards to build that course.
 8
                   They've also, you know, they've created
         a conducive environment for resort projects to
         come in here. And it's not easy to get
10
11
         entitlement in Carlsbad. I've been working on one
         project that I finally received my entitlements
12
13
         after eight years. So it's not an easy place
14
         necessarily to get entitled.
15
                   But it's a place that really is
         supportive of business, I believe; and it's
16
17
         supportive of tourism.
18
                   Did I answer the question?
19
                   MS. BAKER: Yes. In your experience
         will the proposed CECP have an effect on tourism
20
21
         in Carlsbad?
22
                   MR. CANEPA: Well, I want to be fair and
23
         it's hard to quantify. And, you know, I heard my
         credentials were questioned, and I don't want to
```

try to portray myself as an economics expert. I

24

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1 have a masters degree in history from the
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- University of California Santa Barbara. But I
- 3 have a lot of common sense, I think, in
- 4 developing.
- 5 And so that you understand the dynamics
- of Carlsbad just a little bit from a developer's
- 7 point of view.
- 8 Where the plant is proposed to be
- 9 located is really either the gateway, if you're
- 10 heading from the south, which many of our visitors
- 11 do, people coming from San Diego. We get a lot of
- 12 people coming to San Diego that are interested in
- having a vacation in Carlsbad that live in, you
- 14 know, inland areas.
- 15 And we have a lot of people from Arizona
- that are coming. And we have people that are
- 17 landing at the San Diego Airport.
- Well, those people that are driving
- 19 north typically up the I-5 corridor, if they're
- 20 heading to the Village of Carlsbad, the Agua
- 21 Hedionda Lagoon is really kind of the gateway to
- the Village of Carlsbad.
- 23 And the Village of Carlsbad is a quaint
- village that sprang up in probably about the
- 25 1890s, where the older, lot of times refurbished,

and, you know, that tends to be the smaller resort

- 2 properties. We have lots of shops and antique
- 3 stores and restaurants.
- 4 And when you come from the south the
- 5 power plant is kind of the gateway or the lagoon
- is kind of the gateway. So I'm concerned about,
- 7 you know, what -- I think I was thinking about
- 8 power plants and the need to have them with
- 9 resorts.
- 10 Well, of course, if you don't have
- 11 power, you have to have utilities. But if you
- were a remote island and you were going to build a
- 13 resort and didn't have utilities, well, of course
- 14 you'd need a way of generating power and
- 15 utilities.
- But you wouldn't put it at the entry to
- 17 the resort. You'd put it someplace where it
- 18 wouldn't be as intrusive.
- So if you're coming from the south and
- you're entering the village, the power plant is
- 21 going to be there on your left.
- 22 If you're coming from the north, really
- the newer part of Carlsbad is this area, the south
- 24 Carlsbad. And that's where the city put the
- 25 municipal golf course; that's where the Four

```
1 Seasons Hotel has come in; that's where the
```

- 2 Sheraton has come in; that's where our hotel has
- 3 come in.
- 4 That's where the Hilton Oceanfront
- 5 Resort, which is in the pre-construction stage,
- 6 where that's going to come in. That's where the
- 7 flower fields are; that's where the strawberry
- 8 fields are; that's where some of the larger
- 9 restaurants have been built.
- 10 And it's also where the factory outlet
- 11 mall is. I think maybe I already said Legoland.
- 12 I don't want to -- and I may have missed some
- things. But that's really the gateway to
- 14 Carlsbad, to south Carlsbad.
- 15 And I think common sense would tell
- somebody that a power plant is not really the way
- 17 you want to greet visitors. I've been asked many
- 18 many times over the years, I've taken a drive up
- 19 the coast and I've had bankers in my car. And
- they said, what the heck is that thing. And I've,
- 21 you know, the power plant that's down there. I've
- 22 had visitors from out of town and investors. And
- 23 they question what that is.
- 24 And I say, well, you know, that's been
- 25 there since, you know, practically since the time

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1 I was born. And it's just, you know, it's just a
```

- 2 fact of life.
- But, you know, it's hard for me to get
- 4 up here, in a way, because I'm a developer. I
- 5 believe in business. I believe in property
- 6 rights. Heck, it's awkward as hell, the NRG
- 7 people are probably very nice people and they're
- 8 staying at this hotel.
- 9 (Laughter.)
- MR. CANEPA: But, you know, there's a
- 11 time when you kind of, you know, just have to be
- 12 candid and express your opinion. I would like to
- see that the power plant be held to the same
- standard that any other developer would be held
- 15 to.
- 16 When I build on the coast I can build to
- 17 a 35-foot height limit. And the city will let you
- 18 exceed that for appurtenant structures. I have to
- 19 underground power lines. And, heck, my last
- 20 project that I got approved here took eight years.
- 21 And I'm not saying that time is an important
- 22 factor. I mean there shouldn't be any time that
- you have to spend to get your project approved.
- 24 But I think you need to meet certain
- 25 standards, and this north county coastal area is

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1 really a very special place. And I've seen it
```

- 2 change dramatically. I think, you know, at one
- 3 time it was very remote, probably nobody. Back in
- 4 the early 1950s I'm not sure if people were
- 5 thinking as much about the environment. It was a
- 6 very remote area.
- 7 And so I can remember having friends
- 8 that lived in eastern part of San Diego, and it
- 9 was like driving up to the country. They were
- 10 surfers, and coming up here took hours to get
- 11 here. It was like coming up to the country to
- 12 come here.
- So I think though times have changed
- 14 dramatically since then. And so, you know, all
- 15 I'm asking, from my point of view, is that the
- 16 power plant be held to the same standards as
- anybody else would be held to that was coming in
- 18 to develop here.
- MS. BAKER: Thank you.
- 20 HEARING OFFICER KRAMER: Cross-
- 21 examination from Mr. Simpson. You had five
- 22 minutes, hopefully less.
- MR. SIMPSON: No questions.
- 24 HEARING OFFICER KRAMER: Thank you.
- 25 Staff?

1	MR. RATLIFF: No.
2	HEARING OFFICER KRAMER: The applicant?
3	MR. McKINSEY: None.
4	HEARING OFFICER KRAMER: All right.
5	Thank you.
6	MR. CANEPA: Thank you.
7	HEARING OFFICER KRAMER: So that will
8	close the topic of socioeconomics.
9	We will be back at 6:00. I'm going to
10	actually stay here to get the public ready. The
11	Commissioners have to go out and find a bite, and
12	hopefully they won't get stuck in a traffic jam
13	coming back here.
14	Okay, but we will see everyone at 6:00.
15	(Whereupon, at 5:25 p.m., the hearing
16	was adjourned, to reconvene at 6:00
17	p.m., this same day.)
18	000
19	
20	
21	
22	
23	
24	
25	

1	EVENING SESSION
2	6:18 p.m.
3	HEARING OFFICER KRAMER: Good evening,
4	everyone. This is one of the two public comments
5	periods we've scheduled for the Carlsbad Energy
6	Center project.
7	My name is Paul Kramer; I'm the Hearing
8	Officer. I work for the California Energy
9	Commission. And I'm working to assist our
10	Committee of two Commissioners, Presiding Member
11	Jim Boyd sitting to my left, and one of our newest
12	Commissioners, Anthony Eggert sitting to my right.
13	They and I will be conducting the
14	hearings. We did earlier today and we will again
15	for the next three days probably. Commissioner
16	Boyd's Adviser, Tim Olson, is sitting to his left.
17	We also have out near the exit our
18	Public Adviser Jennifer Jennings. Could you wave.
19	Most of you have probably seen her and spoke to
20	her on your way in. She is available surely
21	through this evening and tomorrow at least, and
22	perhaps longer, for you, as members of the public,
23	to consult with to learn more about how to
24	participate in our Energy Commission processes.
25	Let me ask people in the back, are you

```
1
         hearing us okay?
 2
                   AUDIENCE MEMBERS: No.
 3
                   HEARING OFFICER KRAMER: No? Okay, try
 4
         it now, is that better?
 5
                   AUDIENCE MEMBERS: That's better. Yes.
 6
                   HEARING OFFICER KRAMER: Okay, good.
         We've had some let's call them issues with the
 8
         sound level back there. Likely today it'll be
         mostly me talking and then people at the podium,
10
         so it will be a little bit simpler.
11
                   Those of you who are sitting around the
12
         table, except for the Commissioners and myself,
13
         your mics were turned off to help make the audio
14
         recording a little bit better. So if you need to
         speak for some reason, you need to signal to us so
15
         that we can activate your microphones.
16
17
                   Anyway, Ms. Jennings can probably entice
         most of you to sign one of our blue cards if you
18
19
         wanted to speak to the Committee. If you have
         not, you can see her to get a card. Fill out your
20
21
         name.
22
                   It helps us to organize things if you
23
         can also indicate whether you're in favor of the
```

project or opposed or neutral. And then once you

have those filled out, please pass them to her and

24

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1
        she'll bring them up here to us.
```

receiving your comments.

8

question.

- 2 Another thing I need to stress or at 3 least mention is the purpose of public comment. 4 We, of course, are interested in hearing your 5 comments and your concerns about the project, or 6 whether you support it. In fact, looking at the cards we have people who are on both sides of that
- Public comment, though, it's not the 9 10 same as evidence that's given, sworn testimony 11 that's given by witnesses such as our hearings 12 this morning and this afternoon. By itself it 13 cannot support a finding that the Commission might 14 make. But nonetheless, we are interested in 15

Also, in the interests of efficiency, if 16 17 you get up and you agree with what somebody else has said, in other words if somebody else has 18 19 basically said what you said, we'd appreciate it if you would just indicate that. Say I agree with 20 21 whoever that person was, give us their name. And 22 you don't need to repeat the same arguments. 23 Repetition really isn't going to have any more 24 impact with us than just knowing from that 25 statement that you agree with somebody else.

1	And we also need to tell you that in
2	making the Commission's decision, we don't count
3	votes. If this project were favored by everybody
4	in this room, but there was evidence that
5	suggested that it should not be approved, we
6	wouldn't approve it just because all the people in
7	the room wanted to see it approved.
8	Ultimately the decision will be based on
9	the evidence that's presented to the Commission.
10	Your comments help supplement that evidence. We
11	want to make sure that all your concerns are
12	addressed, maybe not to your liking, maybe to your
13	liking, we'll have to wait and see in our
14	decision. And for that reason we are collecting
15	your comments this evening and tomorrow evening.
16	So, with that, let's begin with our
17	first public commenter which is Gary Knight from
18	the Economic Development Council.
19	And what I'm going to do is call two
20	names, so the second name I call, if that person
21	could start to walk to the podium so that they're
22	ready to begin when the speaker before them ends.
23	We would really appreciate that. Again, it will
24	help us all to perhaps finish up a little earlier.
25	PRESIDING MEMBER BOYD: Mr. Kramer,

1 don't fire that up yet. I decided I want to say a

- 2 couple of words. Jim Boyd, Energy Commissioner.
- One, I want to welcome you all here. As
- 4 Mr. Kramer has indicated, we've been at this since
- 5 10:30 this morning. We'll start at 9:00 tomorrow
- 6 morning, and two more mornings after that, if need
- 7 be.
- 8 He pointed out that this is kind of a
- 9 quasi-judicial process we engage in. And
- 10 therefore, he's indicated how it's the record
- 11 that's built that helps determine. That
- 12 Commissioner Eggert and I kind of have to sit here
- 13 as almost judges and base our decision on what the
- 14 record develops.
- 15 A couple of other procedural points I
- 16 want you to understand just so you know how this
- 17 process works, and how totally in the sunshine it
- 18 is.
- 19 Since this process began we've been
- 20 subject to what we call the ex parte rule. That
- is, we cannot be approached by -- we, the Siting
- 22 Committee Commissioners, cannot talk to the
- 23 applicants, any of the intervenors or our own
- 24 staff about the project unless it's in a public
- 25 forum like this.

1	So, by the same token, you can't come
2	and talk to us. Well, you can informally because
3	afterwards if you can catch us because this
4	is just public testimony.
5	But in reality we really like to try to
6	isolate ourselves from any of these influences so
7	you know that this was done totally in the
8	sunshine, so to speak. And everything that is
9	going to matter on the case has been spoken in
10	some public forum.
11	This is the way it's been for the 30-
12	plus-some-odd years of the existence of the Energy
13	Commission in all power plant siting cases. And
14	this is the way it shall be.
15	So, excuse the interruption, sir, but I
16	just decided that a lot of these faces are new
17	from this morning, and thought you might want to
18	know how your government operates. So, thank you.
19	HEARING OFFICER KRAMER: And you will be
20	followed by I'm sorry, Commissioner Eggert
21	wanted to say something but you'll be followed
22	by Matt Hall.
23	ASSOCIATE MEMBER EGGERT: Yeah, just a
24	quick comment. I guess I just want to thank
25	everybody for being here tonight. I'm Anthony

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1 Eggert, Commissioner to the California Energy
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- 2 Commission, just recently appointed.
- 3 And I appreciate you taking this time on
- 4 your off hours to come here and participate in a
- 5 public process. I think just by being here you're
- 6 demonstrating a commitment to your community. And
- 7 I think whether you're in favor or opposed or
- 8 neutral on the project, you know, we're very
- 9 interested in what you have to say.
- 10 So I look forward to this evening, and I
- 11 hope to learn quite a bit from it. So, thank you.
- 12 HEARING OFFICER KRAMER: Mr. Knight, go
- 13 ahead.
- MR. KNIGHT: Thank you. Mr. Kramer,
- 15 Members of the Commission, Staff, my name is Gary
- 16 Knight. I'm the President and CEO of the San
- 17 Diego North Economic Development Council.
- I'm here on behalf of my Council in
- 19 support of the Carlsbad Energy Center project.
- 20 And we urge the Energy Commission to license this
- 21 vital project of construction.
- 22 Our members throughout northern San
- 23 Diego County recognize the critical need for this
- 24 reliable and efficient source of energy. The CECP
- 25 will not only address those needs, but will

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provide a cleaner, more efficient electrical
generating capacity to the region.
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We see this as primarily a land use

issue. The San Diego North Economic Development

Council supports the Energy Commission Staff's

belief that the best location for this project

rests on the current site of the Encina Power

Station, situated with a infrastructure corridor

between railroad tracks, the interstate and

highway 5.

With the high concentration of other industrial uses on and near this property, this lower profile facility fits the area and will contribute to the retirement of the older units of the aging Encina Power Plant.

North county will be cleaner and better prepared for any electrical grid reliability challenge in the future with approval of this aircooled, fast-start Carlsbad Energy Center.

Our members and their businesses are also pleased to know that should transmission lines in the region be threatened by natural disasters like our fires of 2003 and 2007, that we have an in-basin generating plant that can meet the needs and help during the times of energy

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1 spike.
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- 2 On behalf of my board of directors and
- 3 the members I respectfully request that the
- 4 California Energy Commission approve this vital
- 5 project.
- 6 Thank you.
- 7 HEARING OFFICER KRAMER: Thank you. Mr.
- 8 Hall, followed by Dr. Richard Eckfield.
- 9 MR. HALL: Good evening, my name is Matt
- 10 Hall. I'm a Councilman for the City of Carlsbad.
- 11 And would like to begin tonight by just welcoming
- 12 you here today. And our Mayor was here earlier
- and he tried to dial in 70 degrees for you today,
- 14 to have a nice setting.
- Tonight's really exciting. It's an
- opportunity for both sides to come before you and
- tell each of you what's in their hearts.
- I've been a councilmember for 16 years.
- 19 I was a planning commissioner for ten years prior
- 20 to that. But more importantly, I've lived here
- 21 all my life. I can remember when this facility
- 22 was built in the early 1950s. The population of
- 23 Carlsbad at that moment in time was about 5- to
- 24 8000 people. It was on the outskirts of the city,
- of our little village that lies here to the north.

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1 At that moment in time it was the right
```

- 2 place for this facility and it was the right
- 3 project. It needed ocean water for cooling.
- 4 Today that's simply not the case. Our staff has
- 5 gone into great detail to talk about planning and
- 6 redevelopment issues about the site earlier today,
- 7 and I would hope that you'd look at that detail.
- 8 Today this is some of the most valuable
- 9 land between Oceanside and the Tijuana border.
- This is one moment in time, one moment in time
- 11 that we have the opportunity to change the vision
- and the focus of the future. I would hope each of
- 13 you would look at that.
- In the early '90s we had a similar
- 15 conversation when SDG&E wanted to propose a
- 16 similar facility. It was turned down at that time
- for appropriate reasons. Those reasons are
- 18 tenfold today.
- 19 So today I ask you to deny this project
- and let us create the vision that this community
- 21 deserves. Thank you.
- 22 (Applause.)
- HEARING OFFICER KRAMER: Okay, Dr.
- 24 Eckfield, followed by Keith Blackburn.
- DR. ECKFIELD: Commissioner Eggert,

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1 Commissioner Boyd, my name is Richard Eckfield.
```

- 2 For the 30 years I spent -- I spent 30 years in
- 3 city management, both helping city councils run
- 4 cities and teaching at three universities.
- 5 However, for the last ten years of my
- 6 life I built cogenerating energy plants, some
- quite large scale, this scale, all around the
- 8 world.
- 9 From those two perspectives I'd like to
- 10 make two important points. The first is the
- 11 gentleman before Matt Hall was absolutely correct,
- this is a land use issue. And from a city
- 13 management point of view, from a city planning
- 14 point of view, this is not the appropriate place
- for this power plant. It doesn't need the water
- 16 access; it's not the appropriate place.
- 17 The second point, however, and I want to
- get to it quickly, is the brochure that they
- 19 passed out has an incorrect item in it. It says
- 20 the noise impact is as loud as a jet engine.
- 21 Well, as Commissioners, you know that gas turbines
- 22 are jet engines.
- However, when we build an energy plant
- of this scale, we always put it in a completely
- 25 soundproofed building. Now why that's important

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is because it means that you can move that plant
```

- 2 inland, adjacent to the new high school, adjacent
- 3 to the industrial park, any number of other places
- 4 other than on this valuable coast property, and
- 5 have it, in fact, work just fine from a noise
- 6 point of view, even though it is a jet engine that
- 7 is in the plant. It's enclosed in a building so
- 8 therefore it does not create a noise factor when
- 9 moved inland.
- If you want an example I suggest you go
- 11 look at the gas turbine that powers the civic
- 12 center, the courts and the music center. And by
- 13 definition, you don't have a noisy music center --
- a noisy gas turbine next to the music center.
- This plant can easily be located along
- the corridor of the right-of-way of the powerlines
- inland.
- Thank you for your time.
- 19 (Applause.)
- 20 HEARING OFFICER KRAMER: Okay, Mr.
- 21 Blackburn, followed by Nicole Pappas. And, folks,
- 22 if you want to make sure that your name is spelled
- 23 correctly in the transcript of tonight's hearing,
- 24 please spell it for the court reporter when you
- 25 come up to the mic.

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MR. BLACKBURN: Thank you. My name is
 1
 2
         Keith Blackburn, K-e-i-t-h B-l-a-c-k-b-u-r-n.
         a Councilmember for the City of Carlsbad.
 3
                   This is a big week for us. The decision
 5
         before you will shape the future of our community
 6
         for many decades to come.
                   Over the course of these hearings you're
 8
         going to hear several concerns raised by the city
         and the redevelopment agency.
 9
                   One of these concerns, which will be
10
11
         discussed later this week, is worker safety and
12
         fire protection. The Carlsbad Fire Department has
13
         spent a considerable amount of time reviewing this
14
         project.
15
                   They have found that this particular
         project, which is wedged between a freeway, a
16
17
         railroad and a lagoon, presents serious concerns
         regarding emergency access. This is a serious
18
19
         concern and warrants the Committee's full
         attention.
20
21
                   My career has been as 29 years as a
         police officer before I was elected to city
22
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for those who have to respond in times of

council. And I can attest to the needs to insure

that these types of facilities are absolutely safe

23

24

```
1 emergency.
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- 2 And I'm not referring just to the people
- 3 who work at this facility, but these are our
- 4 emergency responders who we are going to be
- 5 putting into harm's way.
- As a fellow decisionmaker, I believe
- 7 it's incumbent upon us to listen to the advice of
- 8 our first responders. We have worked hard to
- 9 build not only an attractive community, but also a
- 10 very safe one. Please don't diminish our efforts
- 11 by placing our emergency personnel into a
- 12 situation that they don't feel comfortable
- 13 responding to.
- I urge you to deny the proposed power
- 15 plant. Thank you very much.
- 16 (Applause.)
- 17 HEARING OFFICER KRAMER: Okay, Ms.
- 18 Pappas, followed by Ted Owen.
- MS. PAPPAS: Good evening. My name is
- 20 Nicole Pappas, N-i-c-o-l-e P-a-p-p-a-s. I'm a
- 21 resident of Carlsbad and I support the Carlsbad
- 22 Energy Center project. I'm also a trustee on the
- 23 Carlsbad School Board, though I'm here today as a
- 24 private citizen and not as a representative of the
- 25 school board.

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1 Even so, it is my innate commitment to
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- our children's future that fuels my support for
- 3 this project.
- 4 I also work for Southern California
- 5 Edison and --
- 6 (Negative audience response.)
- 7 HEARING OFFICER KRAMER: Please, please,
- 8 people. No --
- 9 PRESIDING MEMBER BOYD: Let's have some
- 10 courtesy, please.
- MS. PAPPAS: Thank you very much, Mr.
- Boyd.
- I also work for Southern California
- 14 Edison, and recognize the need for regional
- answers to energy issues. In both these roles
- 16 I've seen that developing infrastructure is not
- 17 always popular. And it often engenders fierce
- 18 opposition.
- 19 Carlsbad's new high school is opposed by
- some who say it's not needed. And some who say
- it's needed, but we should build it somewhere
- else.
- 23 And generating stations are always
- opposed. Even though we, as a society,
- increasingly are dependent on electricity. Isn't

```
1 it ironic that just yesterday's headlines were:
```

- 2 Carlsbad Power Plant Project Takes Center Stage,
- and, The Region Electric Vehicles, the sequel.
- 4 Supply and demand, right there, side by
- 5 side, on the front page. Everything from charging
- 6 cellphones, lighting homes and classrooms,
- 7 controlling stop lights, operating rides at
- 8 amusement parks, manufacturing golf clubs,
- 9 biotechnology research, electric cars and, yes,
- 10 even this meeting tonight are dependent on
- 11 sustainable reliable generating capacity.
- 12 It's so easy to take the flip of a
- 13 switch for granted. I don't take electricity for
- granted, and I know you don't, either. You are
- 15 currently reviewing not just this project, but
- 16 renewable energy projects that will contribute to
- 17 California's renewable portfolio standard.
- 18 Balancing regional electricity supply
- with wind and solar requires ongoing and constant
- 20 adjustments because the wind doesn't always blow
- and the sun doesn't always shine.
- 22 The Carlsbad Energy Center supports a
- 23 balanced approach to make sure that the lights
- stay on in our homes and our business.
- Does this plant need to be located on

```
1
         the coast? I don't see a better option and
         neither did your staff. Alternative sites do not
 3
         significantly reduce or avoid project impacts. It
 4
         just moves them to another location.
 5
                   Moving to an alternative location will
 6
         result in added time for permitting, and will not
         bring the needed generating capacity online by mid
 8
         2012, if ever, to support the balancing of our
         renewable resource projects.
 9
                   We need these renewable resource
10
         projects, and we need the Carlsbad Energy Center.
11
12
         It gives our children and their children a
13
         cleaner, more reliable and sustainable way to make
14
         sure they have electricity when they flip the
15
         switch.
                   Additionally, I want you to know that I
16
17
         do not stand alone in my support of this project.
         When individuals agree with staff recommendations,
18
19
         they don't necessarily show up at public hearings
         just to say, I agree with your staff.
20
21
                   I attend public hearings because I know
22
         it's important for public officials to hear all
```

25 And we look forward to your approval and

staff made the right recommendation.

the voices, even the silent ones, who think your

23

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1 support of the Carlsbad Energy Center project.
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- 2 (Applause.)
- 3 MS. PAPPAS: I have additional letters
- of support I'd like to have put into the record.
- 5 HEARING OFFICER KRAMER: Okay, bring
- 6 them up here.
- 7 MS. PAPPAS: Thank you.
- 8 HEARING OFFICER KRAMER: Folks, I think
- 9 things will go a little more smoothly, if you
- 10 agree with somebody instead of applause, just
- 11 raise your hands. Let's try that.
- 12 (Laughter.)
- HEARING OFFICER KRAMER: Well, we're
- 14 experimenting here. Mr. Owen followed by Deborah
- 15 Taylor.
- MR. OWEN: Good evening, Commissioners.
- 17 My name is Ted Owen, O-w-e-n. I am the President
- and CEO of the Carlsbad Chamber of Commerce.
- 19 (Negative audience response.)
- MR. OWEN: Thank you.
- 21 (Laughter.)
- MR. OWEN: For over 85 years the
- 23 Carlsbad Chamber has worked to promote a favorable
- 24 business climate for the 1700 businesses that have
- 25 75,000 employees in and around the City of

1 Carlsbad. We pay close attention to issues in 3 Carlsbad that could impact not only on the ability 4 of local businesses to thrive, but also matters 5 that could impact the quality of life in our 6 community. The Chamber has followed the discussions 8 of the community closely about the proposed more efficient and cleaner-burning Carlsbad Energy 9 Center. And it's our firm belief, that the 10 project, as recommended in the detailed CEC final 11 12 staff assessment provides Carlsbad and the region 13 with the most logical clean energy and reliable 14 solution to our power needs. We also agree with the CEC Staff that 15 the proposed site for the project is the preferred 16 17 option due to the neighboring industrial uses and the lower environmental impacts associated with 18 19 this property over alternative locations. 20

In addition to the cleaner energy being produced in our community, the Carlsbad Energy Center would also provide a vital revenue stream of \$4- to \$5 million into the city's coffers and produce a number of local jobs --

(Negative audience response.)

21

22

23

24

```
MR. OWEN: Thank you -- during the
 1
 2
         construction phase of the project.
                   The Carlsbad Chamber of Commerce
 3
 4
         supports the CEC -- the Carlsbad Energy Center,
 5
         excuse me, and we respectfully request that the
 6
         California Energy Commission approve it. Thank
         you for your time.
 8
                   (Laughter.)
                   (Audience speaking simultaneously.)
 9
                   HEARING OFFICER KRAMER: Okay, Deborah
10
11
         Taylor followed by Chris Duggan.
                   MS. TAYLOR: My name is Deborah Taylor,
12
13
         D-e-b-o-r-a-h, Taylor, T-a-y-l-o-r. And I am just
14
         a concerned resident that is here before you
15
         today.
                   And I didn't write anything because I
16
17
         didn't know that I would actually get to stand up
         and speak. However, I'll make my comment very
18
19
         brief.
                   I believe that as we grow we will need
20
21
         more energy. However, I believe it is an
22
         opportunity of a lifetime to restore the coast to
23
         the way it was meant to be; not have a power plant
```

this opportunity won't come this way again.

24

25

of an eyesore interrupt the beautiful coast. And

```
So a power plant is fine, just let's not destroy the beautiful coast that we have. Thank you.
```

- 4 (Applause.)
- 5 HEARING OFFICER KRAMER: Okay, half of
- 6 you remembered.
- 7 (Laughter.)
- 8 HEARING OFFICER KRAMER: Okay, Chris
- 9 Duggan from San Diego Regional Economic
- 10 Development Corporation. Followed by Ray Elkin.
- 11 MR. DUGGAN: Good evening,
- 12 Commissioners. Chris Duggan with San Diego
- 13 Regional Economic Development Corporation.
- On July 8, 2009, the EDC Board of
- 15 Directors unanimously supported the Carlsbad
- 16 Energy Center project. They based their decision
- 17 on two criteria.
- One, we need to start meeting the
- 19 region's energy growth needs. And, two, this
- 20 project must provide environmental and economic
- 21 benefits for San Diego.
- 22 As an environmental steward, not only
- 23 will the project insure greater reliability, but
- it will also provide reliable, inbasin power
- 25 through the state-of-the-art technology using

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1 clean-burning natural gas and creating fewer air
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- emissions.
- Additionally, the 500 million regional
- 4 investment will provide employment opportunities
- 5 to the region, including more than 500 jobs of
- 6 induced and direct employment.
- We believe the Carlsbad Energy Center
- 8 project is the beginning of the end for the aging
- 9 and outdated Encina Power Station on the coast.
- 10 We believe by locating this newer, more efficient
- 11 project back away from the water, tucked between
- the railroad and I-5, this project will be
- beneficial to the community and to the region.
- 14 In closing, the Carlsbad Energy Center
- project is one that makes sense for a local and
- 16 regional economy now and in the future.
- 17 Therefore, we urge the California Energy
- 18 Commission to endorse this project as soon as
- 19 possible. Thank you.
- 20 (Audience hissing.)
- 21 PRESIDING MEMBER BOYD: Leaky hands.
- 22 HEARING OFFICER KRAMER: Okay, Ray
- 23 Elkin, followed by Patti Krebs.
- 24 MR. ELKIN: My name is Ray Elkin. Last
- 25 name is spelled E-l-k-i-n. I'm a relatively new

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1 resident to Carlsbad and doubt that I would have
```

- 2 chosen Carlsbad if this kind of a project was
- 3 approved.
- I fully understand that power needs are
- 5 a challenge throughout our country, and certainly
- 6 they're even a need within our region.
- 7 I'm not totally convinced, however, from
- 8 what I've read, that this type of a project is
- 9 absolutely essential to this immediate are. In
- 10 fact, it may be more beneficial to some of the
- 11 areas elsewhere in the region where the power
- 12 would be wheeled to.
- And so my concern is that someone said
- 14 at the very beginning that this was a land use
- issue. I believe it is a land use issue. And I
- 16 think that the land could be put to better use
- than it is even now, but it wouldn't be a power
- 18 plant on it.
- So, I would encourage that if this was a
- 20 money issue, which usually is what it ends up
- 21 being, because I've heard people saying here, even
- 22 at this podium, that the big concern is that it
- 23 would take too much time to go get another
- 24 location.
- 25 Perhaps you could consider selling the

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1 property that this is on, and use the money to go
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- 2 build a power plant in Sacramento. Then you could
- 3 all watch it much closer.
- 4 (Laughter.)
- 5 MR. ELKIN: So, that's all I have, thank
- 6 you.
- 7 (Applause.)
- 8 HEARING OFFICER KRAMER: Okay, Patti
- 9 Krebs -- settle down, folks -- Patti Krebs
- 10 followed by Mike Malloy.
- MS. KREBS: Good evening, Commissioners.
- 12 My name is Patti Krebs, it's K-r-e-b-s. I'm with
- 13 the Industrial Environmental Association. And our
- 14 association represents manufacturing, technology,
- 15 biotech, research and development companies in
- 16 this region.
- We support a balance between
- 18 environmental protection, public health and
- 19 economically sustainable growth.
- I am here tonight to speak in favor of
- 21 the Energy Commission's Staff recommendation that
- 22 the project at the site proposed be licensed for
- 23 construction.
- When you ask an industrial facility,
- what is the top priority, they will always tell

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1 you they need a cost effective and reliable source
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- of energy to maintain their operations.
- 3 We support this project. It will insure
- 4 that the area can retain core industries. The
- 5 proposed plant represents the very best in design
- 6 and environmental technologies. It will result in
- 7 improved efficiencies, reduced environmental
- 8 impacts, including the air quality emissions, by
- 9 replacing the older generating units.
- The siting of any type of proposed
- 11 project, be it even small peaker plants, be it
- 12 wind, even photovoltaic projects are opposed
- wherever they go.
- 14 In conclusion, this plant is very
- important to the local energy portfolio. And NRG
- 16 has taken very significant steps to insure the
- 17 very best operation with the least impact. Thank
- 18 you very much.
- 19 HEARING OFFICER KRAMER: Thank you.
- 20 Mike Ball -- I'm sorry, Mike Malloy followed by
- 21 Mike Ball.
- MR. MALLOY: I'm Mike Malloy,
- 23 M-a-l-l-o-y. And I'm a concerned citizen. And
- I'm for the project.
- 25 However, I think it would have been nice

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1 to have something, I mean where else would you
```

- 2 build it? Are there some proposed sites that we
- 3 don't know about? You know, if it's my backyard,
- 4 you know, I would have more to say about this.
- 5 But not knowing where it's going to be
- 6 built, I'm assuming it's going to be built
- 7 someplace in Oceanside or Carlsbad or someplace
- 8 like that, and it won't be in my backyard, other
- 9 than Ocean Hills area of Oceanside. And
- 10 consequently, you know, I'm for the project.
- 11 And also, what about a flight path to
- 12 the airport? If it was built by the airport that
- would be a big problem, I would think. That's
- 14 all.
- 15 HEARING OFFICER KRAMER: Okay, thank
- 16 you. There will be a discussion of some
- 17 alternative sites on Wednesday when we talk about
- 18 project alternatives.
- 19 Mr. Ball, Mike Ball, followed by
- 20 Angelica Via -- I apologize if I -- I can't quite
- 21 read the rest of your last name, Viagorra? So,
- 22 Mr. Ball.
- MR. BALL: Hi, my name's Mike Ball,
- 24 B-a-l-l. And I'm in favor of the project, where
- 25 it's going. Don't really have a whole lot more to

```
say about it, other than I think the people that
 1
         are against it being where it's at are not showing
 3
         the people very much courtesy, by raising their
 4
         hands. And I think they ought to be a little bit
 5
         more polite about it.
 6
                   Thank you.
                   (Audience speaking simultaneously.)
 8
                   HEARING OFFICER KRAMER: You probably
         expected that.
 9
10
                   (Laughter.)
11
                   HEARING OFFICER KRAMER: Ms. Viagorra?
                   PRESIDING MEMBER BOYD: Viagorrosa or --
12
13
                   HEARING OFFICER KRAMER: -- gorrosa --
14
         okay, Mark Robinson, followed by Kenny Irish.
                   MR. ROBINSON: Thank you. My name is
15
         Mark Robinson, M-a-r-k R-o-b-i-n-s-o-n. So
16
17
         there's a lot of different reasons why I think
         that this project shouldn't go forward where it's
18
19
         being proposed.
                   But as a resident of the City of
20
21
         Carlsbad and the San Diego area, my family and I
22
         have been in Carlsbad for over 20 years, is the
23
         quality-of-life issue.
                   As residents, if you come down to the
24
```

beach area on any given morning, doesn't have to

1 be a weekend, you see just countless people that

- 2 are there along the beaches. And it's not people
- 3 that just live there that are just out walking in
- 4 their backyards. People come from half a mile
- 5 away; they come from thousands of miles away.
- And the reason is because the coastline
- 7 has a tremendous value in terms of quality of
- 8 life. It's for relaxation; it's for recreation.
- 9 It serves a value that's far beyond what you can
- 10 put an economic price tag onto.
- 11 And I think that in viewing this site as
- just one more location and looking at just the
- 13 pure tangible economic value, I think that it
- 14 seriously devalues the human aspect of it and it's
- impact on quality of life, if we were to take this
- site and expand it into what would be a very
- 17 large, industrial-looking, kind of like driving up
- 18 along the freeway to Long Beach.
- 19 So I very strongly recommend against
- 20 going forward with this project. Thank you.
- 21 (Applause.)
- 22 HEARING OFFICER KRAMER: Okay, I might
- 23 have the first name wrong. The last name is
- 24 Irish.
- MS. IRISH: Yes.

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1 HEARING OFFICER KRAMER: Yeah, I don't
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- 2 know how I got Kenny; I'm sorry.
- 3 MS. IRISH: It's Kelley Irish.
- 4 HEARING OFFICER KRAMER: Yeah, that
- 5 works.
- 6 (Laughter.)
- 7 HEARING OFFICER KRAMER: Followed by
- 8 first initial J. Routier, Routa -- do you know who
- 9 you are?
- 10 (Laughter.)
- 11 HEARING OFFICER KRAMER: Romatier, could
- 12 that be it?
- MR. ROMATIER: Yes.
- 14 HEARING OFFICER KRAMER: Okay. Go
- 15 ahead, Ms. Irish.
- MS. IRISH: I'd like to reiterate
- something the gentleman said earlier about the
- 18 fact that some people are speaking about this in
- 19 terms of the energy that Carlsbad will get from
- 20 all of this. When, in fact, it's not Carlsbad
- 21 who's going to get it.
- 22 Secondly, I actually live down the
- 23 street from the power plant. I worked very hard,
- 24 spent a lot of money on a house close to the beach
- 25 because it was a great location. This is my home

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that you're talking about putting this power plant
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- 2 on, when, in fact, this could be placed in a place
- 3 that is not in the community so close to the
- 4 beach.
- 5 And that's it.
- 6 HEARING OFFICER KRAMER: Thank you.
- 7 (Applause.)
- 8 MR. THOMPSON: Mr. Kramer, we have one
- 9 of the citizens who was temporarily out of the
- 10 room when you called her name.
- 11 HEARING OFFICER KRAMER: Okay. What is
- 12 your last name?
- MS. VILLAGRANA: Angelika Villagrana.
- 14 We couldn't come in because of --
- 15 HEARING OFFICER KRAMER: Okay, you'll be
- 16 next then.
- MS. VILLAGRANA: Okay, thank you.
- MR. ROMATIER: Yes, good evening. My
- name is Jacques Romatier, R-o-m-a-t-i-e-r. I
- spent 30 years of my business life in the energy
- 21 business. And I have been involved in
- 22 petrochemical plants.
- I'm here for one reason. When this
- 24 project started I started and visited the plants
- 25 with NRG people. And I said clearly I want a fair

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decision on fair statement.
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- 2 The reason I'm here tonight is I have
- 3 heard during the testimonies and also in the past,
- 4 statements which were unfair, or which were, in
- fact, wrong.
- I just want to make sure that during
- 7 these testimonies that we get a few points which
- 8 have to be corrected.
- 9 The first one is I have not heard
- anything about the technology which is going to be
- 11 used. And I've asked questions to some of your
- 12 staff to confirm that this is not a new
- 13 technology. In other word, what I don't want to
- be is a guinea pig with a new technology. And so
- far I've not received any answer on this one.
- The second one we have been told this is
- 17 a peaker. It means that it's a plant which can go
- fast to production level, and that it's a very
- 19 efficient plant. It's a kind of a peaker. It's
- an hybrid.
- 21 But what concerns me is that the
- 22 efficiency given in the AFC basically it's much
- lower that's one of competing technology. So I
- have a question mark. When you have 7 percent
- difference in yield, as well efficiency, that's

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1 mean you are increasing the pollution throughout
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- 2 the greenhouse from not 950,000 ton to maybe
- 3 90,000 ton more. So that's my point.
- If the plant has to be built, it's one
- 5 thing. But we have to have a statement of the
- 6 fair information at our disposal to make this kind
- 7 of a decision.
- 8 Thank you.
- 9 HEARING OFFICER KRAMER: So, just so I
- 10 understand your comment, are you saying that this
- 11 is less efficient than a --
- MR. ROMATIER: Yes.
- 13 HEARING OFFICER KRAMER: -- traditional
- 14 combined cycle?
- MR. ROMATIER: That's correct. And by a
- long way.
- 17 HEARING OFFICER KRAMER: Okay, thank
- 18 you.
- MR. ROMATIER: Thank you.
- 20 (Applause.)
- 21 HEARING OFFICER KRAMER: Ms. -- please
- 22 spell your name.
- MS. VILLAGRANA: Yes. Angelika,
- 24 A-n-g-e-l-i-k-a, last name Villagrana,
- 25 V-i-l-l-a-g-r-a-n-a. Representing the San Diego

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1 Regional Chamber of Commerce. And I'm sorry we

- were outside and there was strong enforcement. We
- 3 couldn't get in and hear our names.
- 4 I'm here representing the San Diego
- 5 Chamber of Commerce and we're in support of the
- 6 energy center.
- 7 We have been involved in critical policy
- 8 issues that have impacted and shaped San Diego for
- 9 at least 140 years. This week is our birthday.
- 10 With 3000 members and more than 400,000 employees,
- an active board of directors, the chamber of
- 12 commerce does not only advocate for economic
- growth, but it's also active on matters that are
- critical to the region's ability to meet the
- challenges of the future, including its
- 16 infrastructure needs.
- 17 For six months our energy and public
- 18 policy committees, as well as our board of
- 19 directors, have received detailed presentations on
- 20 the Carlsbad Energy Center. And we've heard from
- 21 both proponents and opponents before we voted on
- the project.
- The chamber has long been on record in
- 24 support of replacing aging infrastructure in the
- region with newer, more efficient alternatives.

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1 And we are confident that the Energy Center
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- 2 project will be the first step in the eventual
- 3 retirement of the Encina Power Plant.
- 4 The proposed location of the project
- 5 already contains much of the existing
- 6 infrastructure that is necessary for power
- 7 generation and delivery, as well as many of the
- 8 other infrastructure uses onsite. Which, in our
- 9 opinion, makes it the optimal site for a new,
- 10 cleaner burning energy generation facility. And
- 11 we urge your support. Thank you.
- 12 (Applause.)
- 13 HEARING OFFICER KRAMER: Thank you.
- 14 Cheryl Davies, followed by Kathy Romatier.
- MS. DAVIES: Good evening. Thank you so
- 16 much for hearing public comments. I'm Cheryl
- 17 Davies.
- 18 I have just a brief comment. I'm a new
- 19 resident of Carlsbad. And one of the things that
- 20 I was so pleased about being able to move here was
- 21 the beautiful coastline we have. With the
- 22 exception of the blight of the power plant being
- there. But, of course, it was old and had been
- there for a long time.
- I was amazed to discover that a new

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1 power plant was even being considered.
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- 2 Commissioners, this will be your legacy. What the
- 3 coastline looks like is going to be in your hands.
- I ask you please to oppose the power
- 5 plant. Let's find another location for this and
- 6 keep the coastline looking as beautiful as it is
- 7 now. Thank you.
- 8 (Applause.)
- 9 HEARING OFFICER KRAMER: Ms. Romatier.
- Jonathan Davies, do I have it correctly? You did
- 11 not wish to speak?
- MR. DAVIES: That is --
- MS. ROMATIER: I have no comment.
- 14 HEARING OFFICER KRAMER: Okay, thank
- 15 you. I notice that both of you marked yourselves
- 16 as in opposition.
- Jonas Jackson, followed by Joyce Malloy.
- 18 MR. JACKSON: Good evening. My name is
- Jonas Jackson. And I'm not a Maytag repairman. I
- 20 work at the NRG Power Plant. And I work with a
- 21 bunch of people that are back there right now.
- We're not here as paid employees; we're here as
- 23 concerned employees.
- I'm proud to say I work at the power
- 25 plant. We provide energy for the area. And I'm

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proud to say that when the fires were going on

here two years ago, I happened to be sitting in a
```

- 3 senator's office in Washington, D.C., giving a
- 4 report on how our power plant was running and
- 5 providing electricity when the lines outside of
- 6 the city were down, and we had to provide the
- 7 electricity. So we're very valuable to this area.
- 8 We have about 75, 80 people that work at
- 9 the power plant. We're talking about people who
- 10 have families and love their jobs and look to have
- 11 a future. And part of that future is in working
- 12 at the energy center.
- I heard talk early about safety at the
- power plant, and concerns about where it's
- 15 located. I happen to be the Safety Coordinator at
- the plant. We're about to be recognized by the
- 17 State of California, CalOSHA, as a very safe power
- 18 plant, and receive a star status for our safety.
- 19 We believe in safety first, safety always.
- 20 You haven't seen any smoke or any fires
- or anything going on over at the power plant.
- 22 Safety is a very important part of what we do over
- there.
- 24 We feel that the energy center will be a
- 25 part of Carlsbad, and that both Carlsbad and the

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1 energy center will grow, and the city will be a
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- 2 great place to play -- to live, excuse me. I'm
- 3 not a professional speaker.
- But the other thing is that, you know,
- 5 we talk about the blight. I don't think it's a
- 6 blight. It's more of a landmark. I talk to a lot
- 7 of people who have moved away --
- 8 (Negative audience response.)
- 9 MR. JACKSON: -- excuse me -- people who
- 10 have moved away from Carlsbad, and we ask them
- 11 what they miss about Carlsbad. That's one of the
- things that they talk about.
- 13 (Laughter.)
- 14 (Negative audience response.)
- MR. JACKSON: That's one of the things
- 16 that they remember. You might disagree with me,
- 17 you have your right to your opinion. But it's not
- 18 a blight, it's a landmark, and it's a part of what
- 19 goes on here.
- 20 So, obviously, I am for it. Thank you
- 21 very much.
- 22 (Applause.)
- 23 HEARING OFFICER KRAMER: Okay, Joyce
- Malloy, followed by Dorothy Ng.
- MS. MALLOY: First of all, I incorrectly

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```
1 marked my card. Joyce Malloy, M-a-l-l-o-y. My
```

- 2 husband, Mike Malloy's card and Mike Ball's card
- as opposed, and it was supposed to say approve.
- 4 It was an error.
- 5 I'm here with a small group of people.
- 6 We live in Ocean Hills Country Club, which is in
- 7 Oceanside, California, and we are a neighbor of
- 8 Carlsbad. Thank you. It's a beautiful place to
- 9 live. It is an active, over-55, retirement
- 10 community. We value where we live. It's a
- 11 wonderful place to live and it's quiet.
- 12 The only places that Carlsbad has said
- 13 that they would want to move the power plant to is
- inland, in our backyards, where we will be hearing
- 15 -- well, they said we won't be hearing, but they
- 16 did mention at one of the other meetings that
- 17 because of the location, if they were to go on the
- other side of El Camino Real, is the approach to
- 19 Palomar McClellan Airport. And those planes would
- 20 be circling, coming over our homes and creating
- 21 more noise for us.
- We hear --
- 23 (Audience speaking simultaneously.)
- MS. MALLOY: It's true. We saw -- I
- went online, I saw how the approach would change.

```
1 You'd have a big circle around where the airport
```

- is now to keep the planes -- because of the heat
- 3 coming up from the stacks. And it would be
- 4 dangerous for the planes.
- We were told, too, by the NRG fellow, I
- forget his name, there would be trucks and coming
- 7 and going throughout the night to this power
- 8 plant, too, which we may hear.
- 9 There are only two other alternatives
- sites that they proposed, and they're in our
- 11 backyard. And we oppose these sites.
- 12 The energy center has been on the coast
- in Carlsbad for I don't know how long. The new
- 14 proposal will be smaller and it will not -- the
- 15 stack will not be as high as the current one is,
- 16 which we --
- 17 (Negative audience response.)
- 18 MS. MALLOY: Yes, it is. -- which we can
- 19 see currently from where we live. But the tall
- 20 stack will be smaller.
- 21 But we really do oppose it in our
- 22 backyard. That's the only two alternative spots
- 23 that they have come up with. And the airplane
- 24 noise, more of that that we would be getting if
- 25 the approach had to change.

```
1
                  Thank you.
 2
                  HEARING OFFICER KRAMER: Thank you.
 3
                  (Applause.)
 4
                   HEARING OFFICER KRAMER: Dorothy Ng,
 5
         followed by Jim Craig.
 6
                   MS. NG: I'm Dorothy Ng, and my last
        name is N-g. And I live 6616 East Easy Street in
 8
        a (inaudible) community, just next to this hotel.
        Okay?
 9
                   Here's the picture of the beautiful
10
11
        Carlsbad. And you see the red, post the red
         sticker?
12
13
                   (Laughter.)
14
                   MS. NG: I'm very emotional. (inaudible)
15
        Okay?
                  HEARING OFFICER KRAMER: We need to get
16
17
        you --
                   AUDIENCE SPEAKERS: The microphone.
18
19
                   HEARING OFFICER KRAMER: -- we need you
        at the microphone so we can record you.
20
21
                   MS. NG: The chimney that I look at
22
         every day. And I mop my floor and I see the black
23
        particle on the Swiffers and on my socks. That's
24
        a particle that I breathe in every day. Okay?
```

Don't tell me there's no impact on health.

1	(Applause.)
2	MS. NG: The second thing that was
3	speaking for Carlsbad residents so the next
4	thing I'll speak for a small business owner. I
5	string these to make jewelry and hoping to sell it
6	in Carlsbad downtown in a street faire.
7	When people come from the north they
8	pass a nuclear power plant. They drive faster
9	because of the risk.
10	(Audience speaking simultaneously.)
11	MS. NG: Okay. And then when they get
12	to Carlsbad, they see the chimney. They drive
13	faster to someplace else. Who would go to a
14	industrial area looking for (inaudible) like this?
15	Who would do that, huh?
16	Okay, I'll speak for the third. I'm a
17	California-licensed civil engineer since 1980.
18	And I work for Lawrence Livermore National Lab
19	since 1978 to 2003. My expertise is to analyze
20	the structure by computer simulation on the
21	behavior subject to earthquake ground motion.
22	And later on I participate in
23	development of the safety/risk analysis report for
24	the facilities such as nuclear power plant and the
25	facility in Nevada Test Site.

```
1
                   Now, I know you probably have received
 2
         the safety analysis report that covers the
 3
         earthquake, tsunami, wind and tornadoes, soil
 4
         evaluation and structural evaluation to meet with
 5
         UBC, California Uniform Building Code.
 6
                   And I depend on you to make the right
         decision, the decision of where to put the power
 8
         plant. You want to destroy this? Or do you want
         to save this for us? Not just for the Carlsbad
 9
         residents, for everybody, for all the tourists.
10
         Of course, I want to sell my jewelry, but --
11
12
                   (Laughter.)
                   MS. NG: -- but please, help me out.
13
14
                   (Applause.)
                   HEARING OFFICER KRAMER: Thank you.
15
         Thank you. Jim Craig. Is he here? Don't see him
16
         coming up. Jan Fretwell, is it? Followed by
17
         Bruce Gibbs. And we'll check on Mr. Craig again
18
19
         later.
                   MS. FRETWELL: My name is Jan Fretwell;
20
21
         last name spelled F-r-e-t-w-e-l-l. I'm a resident
22
         of Carlsbad. And I'm very very opposed to this
23
        project.
                   I think it's a blight on our community
24
```

and I can't believe that anybody would want to

```
1 build something that looks worse than the prison
```

- 2 sites I've seen right in Carlsbad.
- 3 Secondly, --
- 4 (Applause.)
- 5 MS. FRETWELL: -- I am extremely puzzled
- 6 as to why the California Coastal Commission
- 7 refuses to weigh in on this project. And I can't
- 8 believe that they would allow it to go forward.
- 9 Thank you.
- 10 (Applause.)
- 11 HEARING OFFICER KRAMER: Okay, Bruce
- 12 Gibbs, followed by Stacey Quartarone. Go ahead.
- MR. GIBBS: Okay, my name is Bruce
- 14 Gibbs, G-i-b-b-s. My wife and I are residents on
- 15 Shore Drive at Terramar, south of the existing
- power plant.
- 17 I'm not being paid to support it and I
- don't. We've had about, what, half a century of
- 19 the existing power plant which may have made sense
- at the time it was put there, to oppose what,
- 21 another proposed half a century of two more power
- 22 plants added to it on prime coastal property.
- With its pollution and/or noise, just doesn't make
- any sense.
- 25 So we would ask you to please deny the

```
project.
 1
 2
                   (Applause.)
                   HEARING OFFICER KRAMER: And then we'll
 3
 4
         let -- I guess it's your husband, follow you.
 5
                   MS. QUARTARONE: Do you want him to sit
 6
         down?
                   (Laughter.)
 8
                   HEARING OFFICER KRAMER: No. And
         actually, that's even better. He's really on the
 9
        ball because he's up there right behind you, ready
10
11
        to go --
                   MS. QUARTARONE: Supporting me.
12
13
                   HEARING OFFICER KRAMER: -- as soon as
14
        you're done.
15
                   MS. QUARTARONE: Great.
                   HEARING OFFICER KRAMER: So, thank you.
16
        Go ahead.
17
                   MS. QUARTARONE: My name is Stacey
18
19
         Quartarone. It's spelled S-t-a-c-e-y, and my last
        name is spelled Q-u-a-r-t-a-r-o-n-e.
20
21
                   I have been a resident of Carlsbad for
22
         over 20 years. And we had two children who were
        born in Carlsbad. And now we have lost our 16-
23
```

24

25

year-old son, Chase, to non-Hodgkins lymphoma. He

had been ill for 14 months. And now, this year,

```
1 there have been three other boys in the same age
```

- group, 14 and 15 years old, going into their
- 3 puberty who now have Hodgkins lymphoma.
- 4 My son just died seven weeks ago and the
- 5 power plant, I know in my heart and soul, has had
- 6 a major impact on my family's and every family
- 7 here in both Carlsbad, Oceanside, Encinitas,
- 8 Lucadia, Vistal, Ocean Hills, everybody that lives
- 9 in this area.
- 10 We live on one of the highest mountains
- 11 right, you know, the fumes come right up. And we
- 12 live about two miles away from the power plant
- 13 above Agua Hedionda Lagoon. Everything in our
- 14 yard is covered in soot, our tables, our chairs.
- The fumes are putting out pollution at a high,
- 16 high level.
- 17 And if it was your children or you lived
- in Carlsbad and all the people opposed here, would
- 19 you allow this power plant to be built if you lost
- 20 your own child?
- 21 My son's lymphoma was in his lungs and
- 22 his chest. And I know he breathed in this air
- 23 quality from this power plant. All the children
- of Carlsbad go to Tamarack Beach right in front of
- 25 the power plant. They played in the sand and they

```
1 played in the water. And it was called warm
```

- 2 waters because the water was used to cool down the
- 3 power plant.
- 4 And now more and more children, and I
- 5 have statistics, are getting cancer and adults.
- 6 Our neighborhood, in our just one street, there
- 7 are over ten incidents of cancer on one street.
- 8 The next street there are over eight incidents. A
- 9 doctor who has lung cancer, never smoked, ever.
- 10 I can name every single cancer, and it
- is rampant in all of the area we live in north
- 12 Carlsbad.
- Our children are being exposed to severe
- 14 toxins from this power plant and all the people
- that live here. I know of at least eight children
- in north Carlsbad who have died of leukemia,
- 17 lymphoma and heart disease. And they are within
- three blocks a radius of our home.
- The power plant's fumes, toxins,
- 20 chemicals make their way to our neighborhoods in
- 21 seconds. The new proposed power plant cannot be
- built on coastal land where there are over 110,000
- 23 people just alone in Carlsbad.
- 24 This plan is insane, and our children
- 25 are dying and becoming sick. There is a

```
1 elementary school right by this lagoon near the
```

- 2 power plant, Aqua Hedionda Lagoon. And there have
- 3 been over five teachers with cancer at one
- 4 elementary school right next to Agua Hedionda
- 5 Lagoon, Kelly Elementary, where my children went.
- 6 And where one of these other boys also has
- 7 lymphoma right now, who's going in for stem cell.
- 8 This lagoon is right next to the power
- 9 plant. And there's so many people who go to the
- 10 beaches and go to this lagoon. And we're all
- 11 being affected.
- 12 And it's about the environment, it's
- about our future, it's about our lives and the
- 14 quality of our lives. And I want you to think,
- would you have this built where your children
- 16 live. Would you allow your children? You say
- it's a safe, and it's going to be buried. I do
- 18 not believe this.
- 19 Please reconsider. And from the bottom
- of our hearts, change this location. Please put
- this location in the east county where there's
- complete open space, and there is no population,
- so there is no, no dangerous effect on people.
- It takes a village to make a change.
- 25 And I know we are a village in Carlsbad. And we

```
1 want to make a change.
```

- 2 (Applause.)
- MS. QUARTARONE: And the last thing you
- 4 have to know is my son, Chase, so many people in
- 5 the community know him and know what a brave
- 6 soldier he was. And I told him, please, Chase,
- 7 let me have this cancer. I've had my life. And he
- 8 said, no, mom, I do not want any child or adult to
- 9 ever have this disease. No, mommy, I don't want
- anyone to experience what I have experienced.
- 11 Thank you.
- 12 HEARING OFFICER KRAMER: Thank you.
- MS. QUARTARONE: Please reconsider and
- find a new location, please, where people will not
- 15 be harmed.
- 16 (Applause.)
- 17 MR. QUARTARONE: I'll decline to speak;
- my wife has said everything.
- 19 HEARING OFFICER KRAMER: Sorry, I
- 20 couldn't hear you.
- 21 MR. QUARTARONE: I'll decline from
- 22 speaking. I believe my wife has said everything.
- 23 HEARING OFFICER KRAMER: Okay, thank
- 24 you.
- 25 (Applause.)

1	HEARING OFFICER KRAMER: Brian
2	Goldojarb, I apologize if I've mispronounced your
3	name. Followed by Madeline Silcox.
4	MR. GOLDOJARB: Commissioners, I support
5	the new power plant. I live in Terramar. The
6	power plant is my neighbor. The plant was there
7	when I chose to buy my home. It was acceptable to
8	me six years ago, it's acceptable today.
9	The commitment of that site to an
10	industrial purpose has protected my neighborhood,
11	one of the last of the original 1950s style surf
12	neighborhoods, from an invasion by new home
13	developers, theme parks, hotel/casinos, retail
14	parks. It's been our smoking dragon at the gates.
15	And I love that dragon.
16	I do not support the idea of passing the
17	buck to another site and the costs of adding new
18	infrastructure and damage to the environment to
19	everyone else in San Diego County, just so that
20	the Carlsbad City Council can sacrifice my unique
21	little neighborhood and our local beach so that
22	they can plunder a treasure chest of new tax
23	money.
24	Yes, this land is valuable. You've
25	heard that over and over. It's valuable, but it's

```
1 not going to be a park, and it's not going to be
```

- green-spaced. It's going to be something big and
- 3 crowded, and it's going to step on the last,
- 4 little, beautiful beach neighborhood.
- 5 Thank you for --
- 6 HEARING OFFICER KRAMER: Before you go
- 7 could you pronounce and spell your name for us? I
- 8 want to see how close I came.
- 9 MR. GOLDOJARB: You weren't too bad.
- 10 Goldojarb, G-o-l-d-o-j-a-r-b.
- 11 HEARING OFFICER KRAMER: Thank you.
- MR. GOLDOJARB: Don't cry for me,
- 13 Argentina.
- 14 (Laughter.)
- 15 (Applause.)
- 16 HEARING OFFICER KRAMER: Ms. Silcox
- followed by Scott S-a-r-e-m, or w, I'm not sure
- 18 which.
- 19 MS. SILCOX: My name is Madeline Silcox
- 20 and I live on Tiburon Avenue in Carlsbad. I can
- 21 see the Encina Power Station smoke stack from my
- 22 backyard.
- 23 Three to four times a week my husband
- 24 and I walk along the beach on Carlsbad Boulevard
- 25 between Carlsbad Village Drive and Canon Road,

past the Encina Power Station, so we know what it
looks like up close.

I think all of us concerned citizens of

Carlsbad need to ask and get the answers to two

very important questions before we decide if we

want the Encina Power Station moved from its

present location.

The first question, where is the new power station going to be built. The original power station was built in 1955. So most of us bought our homes knowing where the power station was located, how it would impact the quality of our life and the value of our homes.

14 For many, the existence of the power
15 station brought the cost of an oceanview home
16 within our budget.

Today, there are no Carlsbad sites for a new power station that will not dramatically impact many existing homes, a power station these homeowners were not able to consider when they bought their homes.

Some have suggested putting the power station near El Camino and Canon Road, but that is near the planned high school, and within three miles of Palomar McClellan Airport. FAA rules

1 prohibit a power station within three miles of an

- 2 airport because of the air disturbances associated
- 3 with power stations.
- 4 From the year 2000 to 2009 Palomar
- 5 McClellan Airport had more incidents and
- 6 fatalities than San Diego Lindberg Airport and LAX
- 7 combined. We certainly do not want to increase
- 8 those numbers.
- 9 Some suggest we move the power station
- out of Carlsbad. The new power station will pay
- 11 between \$4- and \$5 million a year in tax revenues
- to Carlsbad, which we would then lose.
- 13 The second question I want answered is
- what will go in the area if the power station is
- 15 moved. A luxury resort has been suggested. After
- 16 construction had begun -- how many of you remember
- 17 the construction of the last luxury resort on the
- 18 edge of the other lagoon in Carlsbad? After
- 19 construction had begun, there was a downturn in
- 20 the economy, a milder one than the present
- 21 downturn. And for years we looked at the rusting
- shell on the edge of the beautiful lagoon.
- 23 If you do not remember that, maybe you
- 24 will remember reading last May about all the
- 25 problems Carlsbad Aviara Four Seasons is having in

1 court with Four Seasons management, due in part to

- the owner's debt restructuring.
- If one of the top ten resorts in the
- 4 country located in Carlsbad is having issues, do
- 5 you think the city will be able to find someone
- 6 willing to invest in building another luxury
- 7 resort in Carlsbad?
- 8 Another alternative is a new
- 9 subdivision. Any new development will have to be
- 10 extremely high density to offset the extremely
- 11 high price of that California coastline. High
- density means more people, more schools to be
- built, more traffic, more parking places, crowded
- beaches, and again, more traffic.
- 15 If you --
- 16 HEARING OFFICER KRAMER: The red light
- means you've gone over you three minutes, so
- 18 please wrap it up.
- 19 MR. SILCOX: Okay. If we move the power
- 20 station will its replacement be as good a neighbor
- 21 as Encina Power Plant? The Encina Power Station
- 22 rents their lagoon property for \$1 a year to the
- 23 YMCA for the childrens camp. To the future
- desalination plant, the white sea bass fishery.
- 25 They cooperate with local live -- to facilitate

```
1 rescue training in the outflow waters. And last
```

- 2 week they sponsored ten Marines to run in the
- 3 Carlsbad Marathon.
- And finally, who is going to pump sand
- 5 out of the lagoon to replenish our lovely sandy
- 6 beaches at the cost of \$2 million every two years?
- 7 So until I get the answer to my
- 8 question, I want to keep my good neighbor, the
- 9 Encina Power Station, right where it is.
- 10 (Applause.)
- 11 HEARING OFFICER KRAMER: Thank you. For
- 12 those of you coming up, the lights on the chair in
- the front of the podium, when it goes to yellow
- 14 you have one minute left. And then to red, that
- means you've used up your three minutes. So if
- 16 you could please help everyone by honoring that.
- 17 Mr. Sarem, is it?
- MR. SAREM: Sarem.
- 19 HEARING OFFICER KRAMER: Sarem.
- 20 Followed by Chuck Collins. Go ahead, sir.
- 21 MR. SAREM: Good evening, Commissioners.
- 22 My name is Scott Sarem, S-a-r-e-m. I'm a resident
- of Carlsbad and I'm also the CEO of a company
- 24 named Everyday Energy. What Everyday Energy does
- is we design and install photovoltaic grid type

1

20

21

22

23

24

25

systems.

```
2
                   So, as somebody new in this energy
 3
         business, I started looking at the power plant;
 4
         kind of went down to the City of Carlsbad. And
 5
         the question I had was is this power plant really
 6
         necessary. And I think that's probably the
         question I'm hoping you guys are asking, as well.
 8
                   The reason I ask that question is
         because we've been following closely what's going
 9
10
         on in California and in other states, as well as
11
         the federal initiatives on renewable energy.
12
                   And as you know, in California, the
13
         state passed Assembly Bill 811 last year that
14
         authorized property assessed clean energy
15
         financing. That's going to allow the residents of
         Carlsbad and many of the other cities around here
16
17
         to put solar systems on their homes, solar
         electric systems on their homes, and finance it
18
19
         through their property taxes. So it makes it
```

affordable.

So a huge barrier to entry to getting self-sustaining energy on people's homes has passed in California, and we're about probably four months away from it really starting to hit.

So I believe this is a watershed moment

```
in California and across the country. Our State

Legislature, our federal government, our local

governments are trying to encourage residents to

get into, you know, to install their own renewable

energy systems.
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So I think what you guys need to do is see if AB-811 is going to work. Let's see what's going to happen. We have so much going on in our federal government, in our state government and our local government to promote solar energy and other renewable energies and energy efficiencies, it's about to start. It's going to start June 1st.

Our business, we've gone and talked to folks to be able to put them on these photovoltaic systems. We tell them about the Pace programs. We have yet to have a customer tell us they're not interested, and make a reservation with SDG&E to be able to get their rebates so that then we can put them in line for a Pace program loan come June.

So, I would ask the Commission to hold off on any action on this power plant, and support the City of Carlsbad. Don't encumber the city with a power plant it doesn't want until you can

```
1 evaluate whether it's really needed.
```

- 2 And if you look at a country like
- 3 Germany, Germany, I believe, about five years ago
- 4 institute a solar campaign very similar to what's
- 5 going on in our country today.
- 6 Right now, in California, less than --
- 7 you probably have better percentages than I do --
- 8 but less than 1 percent of our population has any
- 9 solar energy on their homes. In Germany they had
- 10 the same situation about five years ago. Now
- 11 there's 30 percent.
- 12 In California we have twice as much
- 13 sunlight as they do in Germany. And if we have
- 14 that type of adoption here in California, or here
- in Carlsbad, or in the surrounding cities, it
- won't be necessary here.
- 17 So I urge you to please support the City
- of Carlsbad, and let's give all of these
- 19 initiatives that are going on to promote solar
- 20 energy a chance to work. And not encumber the
- 21 city for 50 years of blight unnecessarily.
- Thank you.
- 23 (Applause.)
- 24 HEARING OFFICER KRAMER: Thank you.
- 25 Chuck Collins was next, followed by John O'Brien.

```
1 If both of you could make your way to the front.
```

- 2 And Sheila Harrington-Smith, your card
- 3 says not to speak, but then it also says your
- 4 remarks are short and to the point.
- 5 (Laughter.)
- 6 MS. HARRINGTON-SMITH: No, I wanted to
- 7 speak.
- 8 HEARING OFFICER KRAMER: You do want to
- 9 speak, okay. I was a bit confused by that. Okay.
- 10 You'll be third, then.
- 11 Mr. Collins, are you here? Apparently
- 12 not.
- MS. SPEAKER: -- outside.
- 14 HEARING OFFICER KRAMER: Okay, well, --
- MS. SPEAKER: And can't get in.
- 16 HEARING OFFICER KRAMER: We'll come back
- 17 to them then. The Public Adviser will let me
- 18 know. I'm assuming, though, that somebody who's
- 19 outside when they're called can come in. And it
- looks like we have a couple empty seats, as well.
- John O'Brien, then, are you here?
- MR. O'BRIEN: Right here.
- 23 HEARING OFFICER KRAMER: Please come
- forward. And then Ms. Smith, you'll be following
- 25 him.

```
1 MR. O'BRIEN: My name is John O'Brien,
```

- 2 O-'-B-r-i-e-n. And I am opposed to this power
- 3 plant, I think primarily because I can't see any
- 4 reason for it. And I agree with all the
- 5 statements that were made against it.
- 6 Thank you.
- 7 HEARING OFFICER KRAMER: Thank you. Ms.
- 8 Smith. Followed by Thomas Wachter.
- 9 (Applause.)
- 10 MS. HARRINGTON-SMITH: I am Sheila
- 11 Harrington-Smith, S-h-e-i-l-a, H-a-r-r-i-n-g-t-o-n
- 12 hyphen Smith. And I've been a resident of
- 13 Carlsbad for 13 years.
- I mostly wanted to say that in those 13
- 15 years I've found that we, our community is not a
- NIMBY state. We are not a "not in my backyard"
- 17 state. We've had housing put in for people who
- had really low incomes and nobody protested and
- 19 marched in front of it.
- We've had schools put in that maybe
- somebody didn't want, but nobody protested.
- 22 Everybody went along with it. And so it's not
- that this is a just whim that all of a sudden
- 24 people are getting upset about.
- I think if you go to the beach at our

```
1 beach anytime during the summer, the other thing
```

- 2 Carlsbad residents do is they give up their beach
- in the summer so that the tourists can come and
- 4 use the beach. And then they go back again as
- 5 soon as the weather gets a little cooler. And
- 6 it's just something we just kind of live with.
- 7 I don't understand at this point --
- 8 first of all, I didn't understand why the Chamber
- 9 of Commerce decided to go along with this. And
- 10 then when the young man talked about \$4 million or
- 11 whatever it was, now I understand.
- But there's got to be a place, whether
- 13 it's in the beginning of the Marine Base, whether
- 14 it's where they plant all those tomatoes along the
- Marine Base, whether it's in east county in the
- desert, there's got to be another place that's not
- 17 affected as much as Carlsbad is.
- 18 Our whole economic structure is from
- 19 tourism. And if you put something like that, a
- 20 plant like that up, that's going to really affect.
- 21 And so for that reason I ask that you really
- 22 consider another place to construct this.
- I understand that things change and we
- 24 have a lot more people here. But I still think of
- 25 all the little towns, this is a sweet little town.

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1 We have our own police department, they're awfully
```

- good, people are nice. And of all the towns in
- 3 San Diego, there's got to be another town that you
- 4 can -- another place --
- 5 (Laughter.)
- 6 MS. HARRINGTON-SMITH: -- another place
- 7 where there's no people, where you can find to
- 8 erect your plant. And I would appreciate that.
- 9 (Applause.)
- 10 HEARING OFFICER KRAMER: Okay, Mr.
- 11 Wachter, followed by Ron Cozad.
- MR. WACHTER: That was pronounced
- 13 correctly, W-a-c-h-t-e-r. Thank you for that.
- 14 I'm speaking regarding this, which we all got in
- the mail recently. And I represent myself, of
- 16 course, and my wife, two of our children who have
- 17 made their families here, as well, and our
- 18 grandchildren subsequent to that.
- 19 And I am a practicing pharmacist since
- 20 1966 when we moved here. And I also represent a
- 21 number of patients with COPD and other pulmonary
- 22 conditions, and certainly the Quartarones and
- other people that I know of in the community, such
- 24 as that.
- I also represent, to a certain degree,

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1 many members of the medical community who I've
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- 2 discussed this with over the months.
- 3 Here we go. Upon reading the City of
- 4 Carlsbad power plant update of January 2010, I
- 5 noticed a number of negative points concerning the
- 6 construction of a new, much larger power plant.
- 7 Number one, a tenfold increase in air
- 8 pollution despite the newer green technology such
- 9 a plant would offer.
- 10 Second, an aesthetic condemnation of our
- 11 coastline, a detriment to our citizens and
- 12 tourism.
- Thirdly, concerns over the city's
- 14 ability to provide adequate fire protection at
- 15 this location.
- 16 Since the existing power plant was
- 17 completed in 1954, citizens of Carlsbad have
- 18 benefitted from our symbiotic relationship with
- 19 SDG&E. The population of Carlsbad, at that early
- 20 date, was approximately 7500. As rapid growth in
- 21 the area demanded more schools and city services,
- 22 the power plant provided a portion of the local
- 23 tax base necessary to bring about some of these
- 24 services.
- 25 At the time this was justified.

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1 However, we no longer require this tax base, and
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- 2 have since paid the high price of inhaling the
- 3 unhealthy fumes.
- 4 Now, 56 years later, our Carlsbad
- 5 population has increased 14 times over the 1954
- 6 census to its present 105,000. We are now a
- 7 build-out city of 46 square miles. Surrounding
- 8 communities have experienced this growth
- 9 phenomenon.
- I am stating this to the members of the
- 11 California Energy Commission to emphasize the
- 12 gravity of a situation we, as citizens, find
- 13 ourselves in.
- 14 Since there is no contractual agreement
- to receive local services from a new power plant,
- 16 placing such plant at the present Carlsbad coastal
- 17 location will produce no positive results for our
- 18 communities.
- 19 Furthermore, the electric needs of San
- 20 Diego County, in the future, will be more than met
- 21 by the incoming Sunrise Power Link. If the
- debated plant is to be built, we strongly urge the
- 23 Commission to locate it in a more sparsely
- 24 populated inland area, where acreage is more
- 25 reasonably priced.

1	Even if the cost of relocation
2	supersedes that of the present existing
3	infrastructure, you will still have done the right
4	and noble thing. Protecting the huge population
5	of north San Diego County from future air
6	pollution will save untold billions of dollars in
7	health-related issues.
8	The City of Carlsbad has made one
9	concession to the Energy Commission by suggesting
10	you consider another plant location within the
11	city limits, as an alternative.
12	The city suggested a spot in its
13	industrial area east of El Camino Real, north of
14	Palomar Airport Road. There are at least three
15	reasons we, the citizens of Carlsbad, who live in,
16	work, eat, sleep and breathe the air of this
17	community disagree with the city government on
18	this alternative.
19	First, our industrial section was
20	designed some years ago to accommodate light and
21	nonpolluting industry, which we have successfully
22	adhered to.
23	Second, if the new power plant were
24	placed in said location our communities would
25	still be subjected to its subsequent pollution and

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1 health issues.
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- 2 Thirdly, depending on its exact setting
- in this alternate location, there is no guarantee
- 4 the stacks would not be a traffic hazard to
- 5 incoming flights at Palomar Airport.
- In summary, I respectfully urge member
- 7 of the California Energy Commission to hear and
- 8 respond to the requests of the citizens of
- 9 Carlsbad above even that of our city government.
- 10 We do not desire a new power plant at the present
- or any alternative location within the confines of
- 12 our city.
- 13 Please consider a less populated inland
- 14 location if you have determine that --
- 15 HEARING OFFICER KRAMER: You're over
- 16 four minutes now.
- 17 MR. WACHTER: -- a new plant must be
- 18 built.
- 19 HEARING OFFICER KRAMER: Please wrap it
- 20 up.
- MR. WACHTER: I'm done.
- 22 (Applause.)
- 23 HEARING OFFICER KRAMER: To the new
- 24 photographer who joined us, you can sit up in this
- corner if that's better for you.

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1 Mr. Cozad, followed by Patricia Bower.
2 MR. COZAD: Good evening. My name is
3 Ron Cozad. I'm Regional Vice President of the
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- 4 California Pilots Association. Thank you for
- 5 holding these important hearings tonight.

9

25

We have worked together with the Energy

Commission and Caltrans to address issues relating

to a recent increase in potential siting of such

power plants near airport in California.

- And we do have some concern about an
  alternative site that was being considered. I
  think it'll come up on Wednesday's agenda. That
  was suggested, I believe, or supported by the City
  of Carlsbad.
- In any event, this site -- there were
  two at least at one time -- were close to the
  airport and underneath final arrival.
- One of the issues that has often been
  discussed is really what type of a danger is to be
  expected from a power plant like this close to an
  airport. We have concerns about the vertical
  velocity of the gases emanating from the stacks.
  We've had concerns about this in Hayward and in
  Temecula where it was proposed and rejected. We

have those here if this alternative site is being

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thought about seriously, as well.
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13

hazard.

- I do have some comments and a report

  from the NTSB about a 1989 helicopter crash in

  Bakersfield, California, that occurred when a

  helicopter flew into a plume of an operating

  plant. And one of the conclusions of the NTSB was

  that the invisible nature of the plume, the clear
- And in this instance if we have, say, a
  peaker plant and it's operating only sometimes,
  it'll be very difficult for pilots arriving to
  know and to plan, and to really see if there is a

gases cannot be seen when a plant is operating.

- The vertical movement of the air is a

  definite problem with light aircraft. And so we

  would ask that when it comes time to consider

  alternative sites, that any site within say three

  miles of this airport be rejected out of concern

  for arriving and departing flights from the

  airport.
- 21 May I offer these comments for 22 consideration?
- 23 HEARING OFFICER KRAMER: Certainly.
  24 Before you come up, let me ask you, then your
  25 concerns are about the alternative sites, not

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about the Encina site, is that what I understand?
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- 2 MR. COZAD: That's correct. We're
- 3 neutral on the Encina site.
- 4 HEARING OFFICER KRAMER: Okay, thank
- 5 you. Bring those up to me; we'll take those.
- 6 Okay, Patricia Bower, followed by Taylor
- 7 Knox.
- 8 MS. BOWER: Good evening. Welcome to
- 9 the CEC, Mr. Monasmith, all of the people that
- 10 have worked extremely hard on this project. I
- 11 know that when you see things separately put
- 12 together everybody's done, the biologists that
- wrote the reports, the chemists. There's been a
- 14 great deal of work.
- 15 I'm in distinct opposition to this
- 16 project that is feckless in many respects. One of
- the greatest problems that we've heard of from
- 18 some very heartbroken parents here tonight. I am
- 19 a volunteer at Kelly Elementary. This is right on
- the lagoon where the proposed plant is going to be
- 21 built.
- I don't have the exact numbers, please
- forgive me for that. But I think a child starting
- 24 Kelly Elementary in first grade, by the time that
- 25 they get out of fifth grade, will be exposed to

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1 over 100 tons of carbon monoxide.
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- I heard the doctor speak of the COPD.
- 3 There's 400 kids at that school that are going to
- 4 be distinctly impacted, from an educational
- 5 standpoint, by exposure to the carbon monoxide.
- 6 It's never ending. They are right there on the
- 7 lagoon.
- 8 There's approximately 3000 people on the
- 9 lagoon that will be affected. Number one, by the
- 10 siting, which I'm opposed to because it intersects
- 11 the railroad tracks, 5 and 1. The major
- 12 transportation corridors to California. They
- 13 separate Camp Pendleton to San Diego. It is the
- 14 transportation corridor.
- Mr. Garuba spoke very diligently. He
- does have the information of the five accidents
- 17 with cars going over the side to the exact point
- of the proposes power plant. Should it be a
- 19 tanker that goes over and crashes into the power
- 20 plant, it will completely eradicate the
- 21 transportation corridor of all of California. It
- 22 will cause quite a problem.
- 23 And the residents will be -- the hazmat
- 24 situation is really bad. You've heard from some
- 25 professionals that know that the safety effect of

any kind, any kind of a chemical -- we have a real

- problem with Adams Street, single lane,
- 3 transportation. The fire trucks won't fit down
- 4 the road.
- 5 This project, the siting of this project
- 6 is nightmarish in its scope. And you cannot
- 7 mitigate that. There were 167 fires started by
- 8 SDG&E -- this is the Tribune. And so the
- 9 gentleman that spoke about how great the power
- 10 plant's there, because they got to pump the water.
- 11 Well, the water was started by the transmission
- 12 lines that you guys are using to put the energy
- 13 out there.
- 14 It is a total insane energy policy
- 15 because we're low on water here in California. We
- had a earthquake this morning. We've got some
- 17 natural things, some real serious problems in San
- Diego that we are not addressing here.
- 19 And, you know, you can't just shut the
- 20 power off in different locations. We're ripe for
- 21 what the gentleman said about solar. We are the
- one county that really not needs some different
- approaches toward energy.
- 24 The siting of this plant is a
- 25 catastrophe waiting to happen. And I encourage

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1 you to look for a different site to help save our
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- 2 children and the health of the people. This is
- 3 too dense a population to put this in.
- 4 And I know you've worked very hard on
- 5 it; and thanks so much for listening to me. And I
- 6 appreciate it so very much.
- 7 (Applause.)
- 8 HEARING OFFICER KRAMER: Thank you.
- 9 MR, KNOX: Hi, my name's Taylor Knox and
- 10 I've been a resident of this town for 27 years. I
- 11 have a unique job where I make my living by being
- in the ocean. I'm a professional surfer. Proud
- to say that I've grown up here since seventh
- 14 grade.
- So I do spend pretty much every single
- day of my life in the ocean. And I have since the
- 17 eighth grade here. I feel like, you know, when
- they say that Carlsbad's a village by the sea, it
- 19 really reflects that in the town and the people,
- 20 except for this, you know, huge eyesore, smoke
- 21 stack, energy -- that we have here.
- 22 It's a little -- I have two children.
- 23 And after listening to a lady earlier that came up
- here and said that she had, you know, has soot on
- her house, her backyard, and that her son, you

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1 know, passed away from cancer. I don't know how
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- 2 you can ignore that. That is a fact. That's
- 3 something you can go over and put a white glove
- 4 on, take a sample of.
- 5 You can't -- it's a little obnoxious to
- 6 think that you can build a smoke stack, a couple
- different new ones, and there's not going to be
- 8 anything harmful to the public or the people that
- 9 live here.
- 10 And I'm truly opposed to this. I feel
- 11 like my son and daughter that are in the ocean
- 12 pretty much every weekend in Carlsbad, and the
- 13 fact that I've surfed in front of your power plant
- for the last 20 years, I don't know what I will
- receive in health terms in the future. But I do
- not want my son and daughter to receive the same.
- So, I oppose it.
- 18 (Applause.)
- 19 HEARING OFFICER KRAMER: Okay, Robert
- 20 Wohl, followed by William Kloetzer. Mr. Wohl?
- 21 MR. WOHL: I'm not going to add too much
- 22 more to what has been said here, other than to
- 23 mention that I am a resident over at Ocean Point,
- just across the way. We have a wonderful view of
- 25 the present power plant, and we'll have an even

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1 better one of the new one.
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13

- I'm opposed to the new one. I was a

  former State Park Superintendent in charge of

  Torrey Pines State Reserve, in charge of Carlsbad

  State Beach and South Carlsbad State Beach.
- I know that the State of California,

  which is adjudicating this decision, has spent

  millions and millions of dollars from La Costa all

  the way up to nearly Carlsbad Village Drive on the

  beaches of Carlsbad. The viewscape there is very

  essential to why the state park system chose this

  area as one of the highest natural values left and
- Thus, California State Parks, your other
  state agency, felt that this area was very
  special. Yes, we came into the area -- State
  Parks came into the area in the '60s, and the
  spower plant was already here.

remaining in the California State.

- But one of the elements that was a
  factor was that we knew that eventually that power
  plant was going to be dismantled and removed.
  Now, suddenly it's kind of a shell game to just
  move everything over a few feet and start again.
- 24 This is not a fair play. Carlsbad has 25 paid for its energy creation far more than any

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other place. I was at Torrey Pines State Reserve.
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- 2 We purchased, the State of California spend
- 3 several million dollars to purchase the old SDG&E
- 4 plant that had been planned for that area, for
- 5 that lagoon, back in the '50s, and was no longer
- 6 viable in this present day.
- 7 Putting a power plant next to lagoons
- 8 and estuaries and wetlands in San Diego County,
- 9 which has the last six remaining ones here, is an
- 10 abomination in terms of making land use
- 11 development decisions.
- 12 (Applause.)
- MR. WOHL: We have already spent \$80
- million to \$120 million down at the San Dieguito
- 15 Lagoon. We have spent another comparable amount
- of money at the Batiquitos Lagoon. What are we
- 17 doing here at the Agua Hedionda Lagoon that is not
- in line with what is happening elsewhere around
- 19 us?
- Thank you.
- 21 (Applause.)
- 22 HEARING OFFICER KRAMER: Folks, thank
- you, those of you who are continuing to raise your
- hands instead of clap.
- 25 (Laughter.)

1 HEARING OFFICER KRAMER: The half of

- 2 you. And speakers, --
- 3 MR. KLOETZER: My name is William
- 4 Kloetzer --
- 5 HEARING OFFICER KRAMER: Please wait a
- 6 minute.
- 7 Speakers, let's not pause for applause
- 8 in the middle of our talks, please, or raised
- 9 hands. And if we can use the raised hands instead
- of the applause, I think it will save us a few
- 11 precious seconds that will begin to add up as we
- 12 get into the evening.
- So, Mr. Kloetzer, you're followed by
- 14 David Chadwick. Go ahead, sir.
- MR. KLOETZER: Good evening. My name is
- 16 William Kloetzer. I live here with my family.
- We've been here for over 20 years.
- 18 I am opposed to building this power
- 19 plant on our coastline. I have two objections.
- One, it's really ugly. It doesn't fit
- 21 aesthetically in with our otherwise beautiful
- 22 coastline.
- 23 Second, it's going to be noisier. It's
- going to be a lot noisier. It's going to be
- louder for a longer period of time.

```
What's that going to do? Well, it's
 1
 2
         going to lower property values and it's going to
         negatively impact businesses, small business,
 3
 4
         particularly tourism-related. I mean, come on,
 5
         what families are going to say, let's go see those
 6
         two power plants in Carlsbad.
                   (Laughter.)
 8
                   MR. KLOETZER: Do we need or want
         another fossil-fuel-driven power plant on our
 9
         coastline? You know, 60 years ago it made great
10
         sense. It was state-of-the-art, SDG&E brought
11
         state-of-the-art technology in; built that water-
12
13
         cooled power plant because it had to be on the
14
         coast and it served the state well for many years.
         And NRG has been a very good community citizen.
15
                   But now let's look at it. Do we need
16
17
         another one today? Can't we do better than
         building another power plant on our coastline? I
18
19
         think we can.
                   One other aspect is we used to have a
20
21
         leadership position in education, and technology
22
         and science. We've lost that. One we tried to
23
         restore some of that original leadership, come up
24
         with a better plan for powering California, you
25
         know. To power California without industrializing
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1 our coastline.
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- 2 I would like my kids to look back 20 to
- 3 50 years from now and say, you know, they made a
- 4 good decision. It was good for California and we
- 5 did a really good job on this.
- 6 So, I thank you for your consideration.
- 7 (Applause.)
- 8 HEARING OFFICER KRAMER: Thank you.
- 9 David Chadwick, followed by Dr. James Selover.
- MR. CHADWICK: Good evening, gentlemen.
- 11 HEARING OFFICER KRAMER: Go ahead.
- 12 MR. CHADWICK: My name's David Chadwick,
- 13 C-h-a-d-w-i-c-k. I've been a resident of
- 14 Carlsbad, California for 26 years. I live
- 15 approximately 2500 feet from where the proposed
- 16 north stack will be.
- I, along with many of my neighbors,
- 18 strongly disagree with staff that the visual
- 19 impact will be minimal. Today we have an earth
- 20 berm and mature trees that block our view of a
- 21 large majority of the power plant.
- 22 As indicated in the proposal the berm
- 23 would be approximately 30 feet tall and all of the
- 24 natural obstruction would be removed.
- 25 The second thing we disagreed with is

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1 the noise. We also very very strongly disagree
```

- that the noise will be a minimal impact. We've
- 3 researched on the CEC's website and other
- 4 documentation to try and find where an assessment
- 5 has been done to the east. There is none.
- 6 Because of a standard that allows a waiver of
- 7 assessment where a home is not within 500 feet of
- 8 the project.
- 9 I'm a radio frequency engineer by trade.
- 10 I have 30 years in the business. And I can tell
- 11 you that the propagation and the reflective
- 12 pattern of sound waves is quite different over
- water as opposed to land.
- I have approximately 40 residents that
- live in my area that will attest to that because
- they live with it on a daily basis.
- I would suggest that the Commission
- 18 require impact studies to be done to the east on
- 19 both noise and visual impact to at least get a
- 20 baseline of data so we know where that noise level
- 21 is right now.
- The staff assessment, there's
- 23 approximately a 3 db increase in noise that may be
- 24 expected. This may be minor, but this also may be
- 25 major depending on what the noise level is right

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1 now. I submit that the Commission does not have
```

- 2 enough information to properly evaluate that
- 3 issue.
- 4 Being 2500 feet from the proposed north
- 5 stack, I have grave concerns regarding the health
- of the neighborhood and the emissions that come
- 7 out of that stack. I ask that the Commission
- 8 reconsider or consider relocating this project to
- 9 another area that's less habitable and off of our
- 10 coastline.
- 11 Thank you.
- 12 HEARING OFFICER KRAMER: Thank you.
- 13 (Applause.)
- 14 HEARING OFFICER KRAMER: Dr. Selover,
- followed by Steve Westland. Dr. Selover? Mr.
- 16 Westland, then. Followed by Sheila Yeaney.
- MR. WESTLAND: Good evening, ladies and
- 18 gentlemen. My name is Steve Westland,
- 19 W-e-s-t-l-a-n-d. I've lived in Carlsbad for 25
- 20 years.
- 21 And after hearing the testimony of these
- folks back here about their children, I would say
- you shouldn't be putting up any power plant here
- or inland. It doesn't make any difference where
- 25 it is. If there's any chance that kids are going

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1 to get cancer, why would you put up a power plant?
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- 2 Let's go someplace --
- 3 (Applause.)
- 4 MR. WESTLAND: -- else here. Number
- 5 two, I think there's so much solar coming online
- 6 and windmills coming online, I don't see where
- 7 these guys are going to -- who they're going to
- 8 sell the power to. I don't think SDG is lining up
- 9 to buy this power.
- 10 It's not like Poseidon, lined up the
- 11 water districts to buy water. I don't think this
- 12 power plant is needed because I don't think you're
- going to need it for quite a long time.
- 14 But I'd like the Commission to guarantee
- the health of all these people out here if it's
- going to put out pollutant that's going to give
- 17 people cancer.
- Anyway, thank you very much.
- 19 (Applause.)
- 20 HEARING OFFICER KRAMER: Ms. Yeaney.
- Okay, she's coming forward. She'll be followed by
- 22 Lowell McConngel -- McConngil. Or is it
- 23 McGunngil? Anyway, hopefully --
- MS. YEANEY: Yes, my name is Sheila
- 25 Yeaney. It's Y-e-a-n-e-y. And I'm a relatively

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1 new resident of Carlsbad, been here about five
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- 2 years. Owned my house a little longer than that.
- 3 But I live west of the 5, but east of
- 4 the railroad tracks, probably about two blocks to
- 5 the north. And I honestly, after looking at that
- 6 stack, it's just like a blight on the coastline.
- 7 And I can't get to the coastline, but man, I'm up
- 8 there all the time with my scooter.
- 9 But I want you to know how can you do
- 10 this, how can you do this? You know, I hate to
- 11 use it, but it's, you know, we are supposed to be
- 12 custodians of our planet. And to take something
- that is given to us, that beautiful, beautiful
- view and the beautiful place we are, to do this to
- us is so wrong.
- I agree with everybody about, you know,
- 17 pollution, noise, smoke stacks, all of that. But
- 18 it's more than anything to me, it's that beautiful
- 19 vista of this coastline. And to just have done
- this to it, if you could do it anyplace else,
- 21 let's find a place, please.
- 22 Anyway, thank you.
- HEARING OFFICER KRAMER: Thank you. Mr.
- 24 McConngel and he'll be followed by Christine
- 25 Gaeta.

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MR. McCONNELL: Good evening. It's
 1
 2
         Lowell McConnell. M-c-C-o-n-n-e-l-l. I've been a
 3
         resident of Carlsbad for 13 years now. I'm also a
 4
         construction boilermaker. We build power plants.
 5
                   I'm in favor of this power plant going
 6
         in. And I agree with pretty much everybody that's
         been up here that said they're in favor of it.
 8
                   I won't waste any more time. Thank you.
                   HEARING OFFICER KRAMER: Thank you. Ms.
 9
         Gaeta, followed by Marcos Mendez.
10
11
                   MS. GAETA: Good evening. My name is
12
         Christine Gaeta, G-a-e-t-a. I'm here to oppose
13
         this power plant that is being considered at the
14
         moment for all the reasons that have been
         mentioned tonight, as well as one that wasn't
15
         mentioned, and that's just the beautiful natural
16
17
         wildlife that we have.
                   We have the most beautiful bird species
18
19
         around that they make, and all the lagoons will be
20
         affected by this horrible thing that's going on.
21
                   I just want to say that I fully oppose,
22
         and I really pray that you will consider placing
23
         it somewhere else. I mean there are many many
24
         places. If you drive out towards even the
25
         Lancaster area, just desert. There's plenty of
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open, wild spaces that you can use, besides a
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- 2 populated area of people that love the coast, love
- 3 the beaches, appreciate so much the beauty that
- 4 we're surrounded with.
- 5 And for you to consider anything other
- 6 than what to put this thing is really just truly
- 7 the worst thing you could ever do. It's being
- 8 heartless, actually, to the people that really
- 9 care about our children, our animals, our wildlife
- and the beauty of the coast that we've been so
- 11 blessed with.
- 12 And it's really a wonderful thing that
- 13 we love and we appreciate, and want to protect it.
- So, thank you very much. I pray that you will do
- 15 that.
- 16 HEARING OFFICER KRAMER: Thank you.
- 17 (Applause.)
- 18 HEARING OFFICER KRAMER: Mr. Melendez,
- 19 I'm sorry, Mr. Mendez, followed by Nancy Pisacane.
- MR. MENDEZ: Pisacane.
- 21 HEARING OFFICER KRAMER: Pisacane.
- MR. MENDEZ: Yeah.
- 23 HEARING OFFICER KRAMER: Thank you.
- MR. MENDEZ: Hi. My name is Marcos
- Mendez, M-e-n-d-e-z. My proposal, I would like to

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submit a blood sample, an MRI scan and an x-ray to
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- 2 establish a baseline for my health in the event
- 3 that I should get a lung disease or a blood
- 4 disease and die from it. I would keep a copy of
- 5 the results with the NRG, with your Commission,
- 6 and with my family lawyer.
- 7 And should I die from a lung disease or
- 8 a blood disease, then the two of them follow, two
- 9 of them can duke it out at \$400 to \$600 an hour.
- 10 I can't speak for anyone else in the
- 11 neighborhood, but I, like Kelley Irish, live less
- 12 than half a mile from the proposed site. Our home
- is constantly covered in black soot. I breathe
- this stuff every single day. Granted, it's a
- 15 beautiful place to live, but I'd rather not
- 16 breathe this stuff.
- 17 As a matter of interest, in Arizona last
- 18 year, we were going through the desert to get back
- on 8, and we passed a plant identical to the one
- 20 that's in the photographs, or in the drawings
- 21 that's in the brochure that you've mailed out to
- 22 all the residents.
- 23 This plant was situated about 20 miles
- from Tucson, and there's no one around it.
- Jackrabbits, coyotes, couple of rattlesnakes, but

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1 you can hear a high-pitched whine. And we were
```

- five miles from the plant. And I do know that it
- 3 was identical to those drawings.
- 4 On a strictly need basis I would have to
- 5 be against the plant. I think there's enough
- 6 solar, enough wind and some other technologies
- 7 coming onboard that would negate the necessity of
- 8 having to build the plant.
- 9 So, I stand firmly opposed to it. Thank
- 10 you.
- 11 HEARING OFFICER KRAMER: Thank you.
- 12 Nancy Pisacane --
- MS. PISACANE: Yes, my name is Nancy
- 14 Pisacane. My last name is spelled
- 15 P-i-s-a-c-a-n-e.
- 16 HEARING OFFICER KRAMER: Okay, before
- 17 you state, let me --
- MS. PISACANE: Sure.
- 19 HEARING OFFICER KRAMER: -- let me start
- Diane, I don't know if it's Kohler or Kahler-
- 21 Richards. Start her preparation to follow you.
- Go ahead, please.
- MS. PISACANE: Thank you. Thank you for
- 24 giving us the opportunity to speak tonight. I've
- 25 lived in the Terramar community for twenty-two-

```
1 and-a-half years, now. I live basically four
```

- 2 houses from Canon Road. So the power plant people
- 3 say is in their backyard, it's in my front yard
- 4 and my side yard.
- 5 And when I bought my home in Terramar I
- 6 understood, as many of our neighbors did, that at
- 7 some point some time in the future, as technology
- 8 got better, as things changed, eventually the
- 9 existing power plant would go away.
- 10 So when we, relatively recently, learned
- 11 that there was discussions about a new power
- 12 plant with technology that, as I understand it,
- from the marketing materials that have been
- 14 provided, isn't dramatically different or better
- than what we've been living with, myself for over
- 16 20 years, but many of our neighbors obviously for
- 17 closer to 50, that this became a concern.
- 18 I am opposed to this new plant. I don't
- 19 believe that any power plant, no matter how
- 20 efficient it is, needs to be built in the coastal
- 21 community, whether it's Carlsbad, right in my
- 22 yard, or it's in Oceanside or any other of the
- 23 coastal communities.
- 24 And I think that addresses a lot of the
- 25 things that people have also expressed a concern

```
about. Why in the world is the Coastal Commission
```

- 2 not screaming and shouting about any type of a
- 3 power plant possibly being built in a coastal
- 4 community.
- I think there's better choices
- 6 available. And one of the things that I find
- 7 wonderful about living in Carlsbad is that we've
- 8 all experienced wonderful change. Our community
- 9 has grown tremendously over the years, mostly for
- 10 the better.
- But I believe, as a resident of the
- 12 community, that building any type of a power
- plant, especially in a coastal community, is not
- something that's for the betterment of Carlsbad.
- 15 Thank you very much for your time.
- 16 (Applause.)
- 17 HEARING OFFICER KRAMER: Thank you. Ms.
- 18 Kahler-Richards --
- MS. KAHLER-RICHARDS: Okay. My name is
- Diane Kahler, K-a-h-l-e-r, Richards.
- 21 HEARING OFFICER KRAMER: Okay, thank
- 22 you. You'll be followed by Tom Siekmann. Please
- go ahead.
- MS. KAHLER-RICHARDS: I have a very
- 25 different reason this evening. I'm approaching

```
1 you and urging you to approve the power plant and
```

- 2 its siting on this lagoon.
- I moved here 22 years ago to Bristol
- 4 Cove, where I still reside today. I'm an avid
- 5 kayaker and canoeist. And I quickly realized that
- 6 the reason that this lagoon exists is because of
- 7 the stewardship of the power plant.
- 8 And that over 1000 acres of dedicated
- 9 land, plus the bottom of the lagoon, is open space
- 10 for the betterment of our community, and for those
- 11 people who are fortunate to live on it.
- 12 And for that reason I urge you to
- 13 approve it. Thank you very much.
- 14 HEARING OFFICER KRAMER: Thank you. Mr.
- 15 Siekmann, followed by Ronald Cozad. That sounds
- 16 like a duplicate, or is he a relative of --
- anyway, Mr. Cozad, assuming you're not testifying
- 18 a second time.
- 19 Go ahead, sir.
- MR. SIEKMANN: Okay, thank you, Mr.
- 21 Kramer, Mr. Boyd, Mr. Eggert, I appreciate the
- 22 Commission giving us the opportunity to speak.
- I'm a 16-year resident of Carlsbad.
- 24 Again, my name is Tom Siekmann. I agree with all
- 25 the comments earlier about the land use. I'm here

```
1 against the project.
```

- 2 The project made sense 55, 56 years ago,
  3 based on the technology that was available and the
  4 need for power, and that the site was away from
- 5 most of the residential areas.
- Obviously things have changed. And do
  we really need another power plant? Do we need
  another fossil-fuel power plant, I think is a
  better question.
- I have heard, and you probably covered

  it in the morning sessions, but I've heard that

  SDG&E is not at a point where it needs another

  power plant. And, in fact, I've heard that it

  does not even plan on having a contract with the

  Encina Power Plant to use their energy.

Regarding the issues of the health of 16 17 our children in the neighborhood and as we've heard the moms speak, let's use this time to go 18 19 for alternative fuels. The technology is growing. We've got the ability, and the Commission has the 20 21 ability, rather than saying hey, let's put another 22 thing up there with the technology of 55 years 23 ago, let's put it in there again. Let's go to alternative fuels so that we can save our 24

children.

```
Putting berms up and trees up might
 1
 2
         block the vision, might block the sound, but are
 3
         we really that interested in doing that when the
 4
         emissions might be harming people. I think that's
 5
         the ultimately the higher level that we should be
 6
         working at.
                   And finally, I did see in yesterday's
 8
         paper that the Carlsbad Chamber of Commerce is in
         favor of this. I wonder how many people in this
 9
         room, other than Ted Owen, who addressed us
10
11
         earlier, he's the President of the chamber, how
         many of us really know who's all on their board.
12
13
         And I understand that Encina, the power operator,
14
         does have a seat on the Board of Directors of the
         Carlsbad Chamber of Commerce.
15
                   Thank you.
16
17
                   (Laughter.)
18
                   HEARING OFFICER KRAMER: Okay, Mr. Cozad
         had testified earlier, so David Johnson, did I
19
         call you yet? Lord help me if I should knock over
20
21
         this stack of cards.
22
                   (Laughter.)
23
                   HEARING OFFICER KRAMER: And then you'll
         be followed by Ray, I think it's Faulsticil or
24
25
         Faulstich, perhaps.
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```
MR. JOHNSON: Hello, my name is David
 1
 2
         Johnson and I live in Carlsbad.
                   The first thing I have to ask is if
 3
 4
         there were not a power plant there, who in their
 5
         right mind would even consider putting a power
 6
         plant on the coast in this community.
                   And I ask everybody to clap, don't raise
         your hands, just for me. You can boo, too, that's
 8
         okay.
 9
10
                   Okay, so one of the questions I have is,
11
         is this the best and highest use of the land. I
         mean, really. You know, I was driving up the
12
13
         coast and it seems like the correct place to put
14
         something like this is inland from where San
15
         Onofre is, or Camp Pendleton, far away from
16
         everyone.
                   So, you know, I look at the plant there
17
         and I see it right on the edge of the unstable
18
19
         cliffs and now you're going to move it in so it's
         next to the railroad, which also goes along the
20
21
         cliffs, which is kind of unstable if you go out
22
         far enough to the coast.
23
                   So, you know, I hear some people come
```

the Chamber of Commerce, or the Employment

here and say they are for the plant, they're on

24

```
1 Development Department, or they work at the power
```

- 2 plant.
- 3 There's a great book by a guy named
- 4 Charlie Monger called, "Incentive-Caused Bias."
- 5 And if you read that book you'll see that people
- 6 that have an interest in things usually are for
- 7 it, and people, you know, that don't, have a
- 8 clearer view of what's going on.
- 9 So, let's see -- you know, it's a little
- 10 concerning that the Coastal Commission is not
- 11 here. Are they here? And they're not voicing any
- opinions. I'm a little concerned that the people
- up here are going to take that as a vote of yes.
- 14 And I take it as a question. What is going on?
- 15 Is there some kind of conflict of interest going
- on? Because who in the right mind would be for a
- 17 power plant on the coast?
- Now, my daughters go to Pacific Rim
- 19 Elementary. And the principal there was telling
- 20 me that he believes that there's something about
- 21 the City of Carlsbad that's causing the kids to
- get cancer. He lost his own daughter. And I had
- 23 no idea what it was.
- I called SDG&E, because apparently
- 25 there's a big power grid under the school. But

```
1 now when I hear this poor lady's story about her
```

- 2 son, I'm wondering if that is the cause.
- Just ask yourself, if you had a child
- 4 living near this power plant, that you lost your
- 5 son or daughter, what decision would you make.
- 6 Really, the right thing to do for this
- 7 kind of plant is to put it in a safe place, far
- 8 away. In the future there's a big need for heat
- 9 and sun. It should be far inland. I was
- 10 originally thinking toward Vista or that way. But
- it really needs to be like inland from Camp
- 12 Pendleton. It needs to be in a very hot place
- where there's a good cheap land, room for
- 14 expansion and solar panels.
- I'm out of time. Thank you.
- 16 HEARING OFFICER KRAMER: Thank you.
- 17 (Applause.)
- 18 HEARING OFFICER KRAMER: Okay, Mr.
- 19 Faulstich or -- are you here? Okay. Let me call
- 20 a couple people one more time who didn't respond
- 21 before. Dr. James Selover. Jim Craig. And Chuck
- 22 Collins. If any of you are here, please let me
- 23 know. I guess not.
- MS. SIEKMANN: Some people waited
- outside for a long, long time, and finally they

```
1 had to go home because it's so cold out there.
```

- 2 So.
- 3 HEARING OFFICER KRAMER: I understand.
- 4 You know, we can only go as fast as three minutes
- 5 allows us.
- 6 MS. SIEKMANN: But I just wanted to let
- 7 you know why they might not be here.
- 8 HEARING OFFICER KRAMER: Okay. We have
- 9 their cards, and their comments, to the extent
- 10 they put them on them.
- 11 Mr. Faulstich was not there either.
- 12 Next would be then Chris Neumeyer, followed by
- 13 Glen Bernard. Okay. All right, it does look like
- I have more cards than we have people in the room
- 15 at this point.
- Rock Swanson, are you here? John Davis.
- 17 Please come to the podium, sir. Donald Kent.
- 18 Carl Harmon. Okay, go ahead, sir.
- MR. DAVIS: Ladies and gentlemen of the
- 20 Commission. My name is John Davis. I own and
- 21 operate the Carlsbad AquaFarm. We're located in
- 22 the Agua Hedionda Lagoon right next to the power
- 23 plant. In fact, you might even say the power
- 24 plant is in my backyard.
- 25 For the last 20 years we've been growing

```
1 oysters, mussels, abalone, you name it, all kinds
```

- of marine animals. And what you should know is
- 3 that during this time there has never been a
- 4 pollution event attributable to the power plant
- 5 that has ever injured or endangered any of my
- 6 marine animals.
- 7 I'd also like to let you know that the
- 8 power plant has been an outstanding neighbor.
- 9 They've been cooperative and supportive the entire
- 10 time I've been there. They always go the extra
- 11 mile. And that's what I wanted you to hear.
- 12 I'm not a resident, so I won't put a
- position in on the new plant. Thank you.
- 14 HEARING OFFICER KRAMER: Thank you. Bob
- 15 Garrett. Okay. Who was waving in back? Did I
- 16 call you a minute ago?
- 17 PRESIDING MEMBER BOYD: Way in the back.
- 18 HEARING OFFICER KRAMER: Okay.
- MR. KENT: It's Donald Kent, K-e-n-t. I
- 20 need some help here. I'm having trouble with the
- 21 logic of everything I'm hearing here.
- I received an email from a woman by the
- 23 name of Julie Baker, who apparently is a principal
- 24 in an organization called Power of Vision. And
- 25 she's obviously supporting Carlsbad's opposition

1 to the proposed power plant. And her reasons, I'd

- like to read the reasons she gives.
- 4 accurate. One, there'll be a ten times increase
- 5 in air pollution. Two, the noise impact will be
- 6 as loud as a jet engine. Three, there'll be a
- 7 decrease in property values. Four, there are
- 8 safety concerns involving the Interstate-5
- 9 expansion. And, of course, there'll be
- 10 industrialization of coastal lands.
- 11 And finally, something that was not
- 12 mentioned here, but was mentioned here with a
- great deal of emotion, there's also remote
- 14 possibility of various forms of cancer caused by
- this plant.
- I was told that the land that would be
- 17 available, if this plant were not built here in
- 18 Carlsbad, it would be possibly built someplace
- 19 east of El Camino Real and north of Palomar
- 20 Airport.
- Now, here's where the logic comes in.
- 22 Why would we move a plant that has possibly all
- these problems, and then move them into another
- 24 area where it would affect thousands or tens of
- 25 thousands of other residents who live just east of

```
this area?
 1
 2
                   And as I listened to the comments -- I
 3
         was going to suggest, by the way, that the
 4
         proposed power plant stay where it's suggested.
 5
         But as I listened to the comments of the people
 6
         who live in Carlsbad, I realized this plant
         doesn't belong in Carlsbad, and it doesn't belong
 8
         east of Carlsbad.
 9
                   (Applause.)
                   MR. KENT: It really belongs in a
10
         location where it will have minimal effect. I
11
         don't know what the location is, possibly the Anza
12
13
         Borrego Desert or something like that, where it
14
         will affect virtually no human being.
15
                   And if that's the -- and if we can't do
         that, then we should consider alternative forms of
16
17
         energy that will have less effect on people than
         what we're suggesting here.
18
19
                   Thank you.
20
                   (Applause.)
21
                   HEARING OFFICER KRAMER: Thank you. Bob
22
         Garrett, followed by Ramona Finnila.
23
                   DR. GARRETT: It's like the Academy
         Awards with this light here going. My name's Bob
24
```

Garrett. I'm a Professor of Biology at a local

```
1 college. My doctoral thesis was on aquatic
```

- ecology.
- 3 And years ago we built these power
- 4 plants in the east. And we looked at the
- 5 effluents, what was coming up those chimneys. And
- 6 they weren't so bad. And they weren't bad until
- 7 they mingled with moisture in the atmosphere and
- 8 we created acid rain, which destroyed thousands
- 9 and thousands of acres of aquatic habitat and
- 10 riparian habitat.
- So, we're going to build a power plant
- in a maritime environment, about 50 years from the
- ocean, which has the heaviest amount of moisture
- in any area, I would guess, in California.
- 15 And clean energy, clean natural gas? You
- 16 can't fool me. Any hydrocarbon that's going to
- move those kind of turbines, you're going to have
- 18 effluent that comes out that's dangerous. Even
- 19 carbon dioxide. Carbon dioxide, by itself, I mean
- 20 we produce it in our body as a product, a waste
- 21 product of cellular respiration.
- 22 But if you take carbon dioxide and you
- 23 blow it through a straw into a glass of water
- that's pH 7, the pH of that water will drop.
- 25 You'll create carbonic acid, a mild acid.

```
I looked at the environmental report. I
```

- 2 saw that sulfur dioxide is one of them. Not much
- of a problem. But sulfur dioxide, in combination
- 4 with water and a few other steps, creates sulfuric
- 5 acid.
- 6 So it just, to me, why would you put
- 7 something that has the potential, when these
- 8 chemicals combine with water right on the ocean,
- 9 where the dew point -- anybody who lives here, I
- 10 live on the lagoon, foggy nights.
- 11 Anyway, look at it, I made it before the
- 12 yellow light. Thank you. I got to go; my kid has
- 13 to get to sleep.
- 14 (Applause.)
- 15 HEARING OFFICER KRAMER: Just barely,
- 16 that's a good job. Okay, Ramona Finnila, followed
- 17 by Gary Morris. Are you here?
- 18 MS. FINNILA: My name is Ramona Finnila,
- 19 F-i-n-n-i-l-a. I'm a resident of Carlsbad for
- 20 over 35 years. I live over by the Agua Hedionda
- 21 Lagoon. I have worn many hats during these 35
- 22 years, and it is for a specific purpose that I
- 23 would like to mention just a few of them.
- 24 First and foremost, I own my own
- 25 consulting company and NRG is one of my clients.

1 I was a city councilwoman here in Carlsbad for 12

- 2 years and have much experience with capital
- 3 projects.
- 4 During this time I have chaired and been
- 5 a member of SANDAG, which is our regional
- 6 government. During the regional tenure when I was
- 7 there, I sat on an energy power pool and created
- 8 an energy power pool that supplied energy for fire
- 9 districts, school districts and municipalities.
- I also chaired SANDAG's energy
- 11 committee. This sought to look at an energy
- supply and reliance from a regional perspective.
- Now this committee has morphed into the San Diego
- 14 Regional Energy Office.
- I have long been interested in assuring
- 16 a regional energy supply so that we may have
- 17 energy security.
- 18 Since the '50s the city has had the
- 19 regional power plant and has enjoyed millions of
- dollars in revenues that has been generated and
- 21 added to our quality of life.
- 22 Our city also hosts, and efficiently
- 23 hosts, other regional amenities that are near the
- ocean. These amenities have been and are, at
- time, problematic. And at times, controversial.

1	The water reclamation plant, two
2	railroad stations, the sewage treatment plant, the
3	future desal plant and the airport have all
4	created citizen concerns from one time or another.
5	The airport, you should know, now has an
6	approved airport land use compatibility plan that
7	must be referred to should you start to look at
8	alternative sites.
9	Now, all of these public necessities
10	were and are topics of public interest and
11	disagreement, as is this project. The current
12	application to build a second, more efficient
13	plant is noted within the city's stated South
14	Carlsbad Redevelopment Project. And it was
15	resolution 351. And it was approved in February
16	of 2002.
17	Also, the time when I sat on the
18	Carlsbad City Council, we made a concerted effort
19	to buy this power plant. We did not succeed, but
20	we did want to buy this plant.
21	So as I'm standing here tonight I'm
22	wondering perhaps, with some speculation, it would
23	have been interesting to see if the city, had they
24	bought the plant, would be here with an
25	application to build a smaller, more efficient

```
1
        plant.
```

- The retiring of aging boiler units and 3 their once-through cooling systems, the reduction 4 of greenhouse gas emissions by installing new
- 5 generators that are 30 percent more fuel
- 6 efficient, and the lesser use of water are
- significant environmental reasons to support this
- 8 project.
- The new plant would also sit in a
- brownfield. And as you all know, it is more 10
- 11 preferable to use brownfields in land use than it
- 12 is to create new brownfields.
- 13 The city, should the decision come down
- 14 to build a new smaller plant, would have the
- 15 ability at a later date to decide the land use
- under the old plant. 16
- 17 We all know new energy sources must come
- online in 2010 to 2012 to meet the growing demand 18
- 19 for energy. It is an enviable state to be in when
- a city can own its own water and power sources 20
- 21 within its own boundaries.
- 22 I support NRG's application, and I
- 23 suppose the FSA ruling and discussion on the air
- 24 pollution board. Thank you.
- HEARING OFFICER KRAMER: Thank you. 25

```
1
                   (Applause.)
 2
                   HEARING OFFICER KRAMER: Gary Morris,
         are you here? Guess not. Randall Benson. Okay.
 3
 4
         And followed by Don Estes, are you here? Shirley
 5
        Merkow or Merkew? Okay, Mr. Benson, go ahead.
 6
                   MR. BENSON: Got all your announcements
         done?
 8
                   HEARING OFFICER KRAMER: I ran out of
         names for the moment.
10
                  MR. BENSON: Okay.
11
                  HEARING OFFICER KRAMER: But not for the
        night.
12
                   MR. BENSON: Well, thank you for hosting
13
14
         this and having an open discussion here. My
        name's Randall Benson, B-e-n-s-o-n. I've been a
15
        resident in San Diego County since the Navy
16
17
        brought me here in 1975.
                   I nowadays work for NRG's competitor up
18
19
         the road. And so in some respects -- yes,
        whatever.
20
21
                   But the reality is that San Diego County
22
         has three main generation units. We've got
```

23

24

25

something like 88 total units. I pulled this off

the system operator website. And most of them are

small little things. There's South Bay, there's

```
1 Encina, there's San Onofre. That makes up
```

- 2 approximately 83 percent of the generation in this
- 3 county.
- 4 Everybody's talking about let's go get
- 5 some more power lines, bring in the power from
- 6 somewhere else. Lo and behold, you guys, we've
- 7 almost all lived through grid instabilities that
- 8 occur. I was in the control room many times when
- 9 that's happened. Power goes down. Guess who gets
- 10 cut off. San Diego County. San Diego County gets
- 11 left as their own little island.
- 12 So the importance of maintaining grid
- stability, especially where my wife and my kids
- live, is important. So I support this power
- 15 plant. And I appreciate what San Diego Gas and
- 16 Electric and then NRG have done to make that a
- better and better power plant all the way along.
- 18 Initially, everybody might remember that
- 19 there used to be oil tankers pulling up once a
- 20 month pumping oil into the tank. And the ship
- 21 goes off. And you go, where did that come from,
- and where did it go.
- I finally figured that one out. Now it
- 24 runs on natural gas. So, same gas that we burn in
- our kitchens to heat, it burns in there.

```
1
                   Now we're going to even a more efficient
 2
         plant, to my understanding, a bi-cycle plant
 3
         typically is somewhere in the area of 55 percent
 4
         efficient versus a traditional steam generation
 5
         power plant which is about 33 percent. So we're
 6
         improving every step of the way as we replace this
         infrastructure that our parents built for us. And
 8
         it's our responsibility to build infrastructure to
         replace what gets worn out.
10
                   I mean if we're pulling out
11
         infrastructure because it's ugly, are we taking
12
         out the freeways? We know the power lines aren't
13
         going because I still want lights on my house.
14
         And even when I run around and get a solar unit on
15
         top of my house, it's not working tonight. It's
         only working during the day. I need San Diego Gas
16
17
         and Electric and NRG to provide the power.
                   Thank you very much, and look forward to
18
19
         your Commission. If you need these reports you're
         more than welcome to them.
20
21
                   HEARING OFFICER KRAMER: Thank you.
22
         Next will be Jonnie Johnson, followed by Eileen
```

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PRESIDING MEMBER BOYD: Keep going.

HEARING OFFICER KRAMER: Bill Doscher,

23

24

25

Miller.

```
followed by Christina Rosenthal.
```

- 2 MR. DOSCHER: My name is Bill Doscher,
- 3 D-o-s-c-h-e-r. I represent 42 homeowners who live
- 4 on the Agua Hedionda Lagoon. The name of the
- 5 community is called Bayshore at Agua Hedionda.
- 6 We're just on the easterly edge of the lagoon,
- 7 adjacent to the power plant.
- 8 My questions, and I've written some one-
- 9 word ideas in sitting here tonight, and I'm happy
- 10 to say that no one's seemed to have addressed
- 11 these issues.
- 12 The first one at the top of the page is
- 13 economics. We live in a very dire economic time.
- 14 And then next to it I said objective criteria.
- Are we, in fact, building a new plant with the
- 16 economics that it is projected to cost. I heard a
- 17 figure two years ago of \$300 million; now it's up
- to \$500 million. Correct me if I'm wrong.
- 19 And that the capacity of this plant will
- 20 be at optimum 8 to 15 percent. That was another
- 21 number that left me kind of wondering, is this
- 22 cost effective.
- 23 In the State of California, as with
- 24 across the nation, energy consumption is
- 25 diminishing somewhat. A lot of people are of the

```
opinion that it's rising. Well, and in fact,
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- besides wind and solar, people are using more
- 3 efficient consumption of energy. Just in
- 4 fluorescent bulbs alone, it's been said that we
- 5 reduce, everybody gets the fluorescent bulbs, the
- 6 energy consumption in California can reduce
- 7 markedly.
- 8 The green energy that's increasing and
- 9 fossil fuel costs are rising. And the present
- 10 plant remains for an indefinite amount of time
- 11 even if this new plant is built. That's even more
- 12 puzzling. It's a puzzling paradox.
- 13 And I think it's financially
- incredulous. And it does not compute as a viable
- solution. Needless to say, you have my
- 16 understanding, that I don't think it serves the
- 17 best interests of California, Carlsbad or anyone
- 18 interested in the most beautiful coastline in the
- 19 United States.
- Thank you.
- 21 (Applause.)
- 22 HEARING OFFICER KRAMER: Thank you.
- MS. SPEAKER: May I approach -- hand in
- these pictures. Remind me to give it to you guys.
- 25 You can have these.

```
1 HEARING OFFICER KRAMER: Oh, okay.
```

- Which gentleman was that?
- 3 MS. SPEAKER: -- he just stepped out
- 4 (inaudible).
- 5 HEARING OFFICER KRAMER: Okay.
- 6 MS. ROSENTHAL: Hello, I'm Christina
- 7 Rosenthal and I am a resident of Carlsbad. I live
- 8 probably within one mile.
- 9 I sat in on the hearings that were last
- 10 year at the other hotel, and I was thankfully
- invited. And I was free and I attended. And I
- 12 listened to all of the experts.
- 13 And there was some really interesting
- 14 people. And one fellow was the expert about the
- 15 air quality. And I spoke with him, and he said,
- 16 without a doubt, a lot more pollution is going to
- go into the air. Even though the plant will be
- more efficient for what it produces, it's still
- 19 going to pollute a lot more.
- 20 And that's my primary reason for
- 21 opposing the plant. I can live with the buildings
- and, you know, all of that. It's the pollution
- that's the problem.
- 24 If the plants could be built where there
- 25 was no more pollution than there is right now, I

1 could probably go for it. But as it is, I have to

- 2 oppose it.
- 3 So, thank you. And --
- 4 HEARING OFFICER KRAMER: Thank you.
- 5 MS. ROSENTHAL: -- I hope the
- 6 Commissioners who have the final say on this, and
- 7 they have a lot of power, consider this. Because
- 8 this is just a neighborhood filled with children.
- 9 There are so many schools. It's mostly families
- 10 with children in this community. And think about
- 11 them when you make your decision. Thank you.
- 12 HEARING OFFICER KRAMER: Thank you. Jim
- 13 Smith, followed by Terry Simokat. I'm sorry?
- 14 AUDIENCE SPEAKER: (inaudible).
- 15 HEARING OFFICER KRAMER: No, no, this is
- 16 clearly different than your spelling.
- S-i-m-o-k-a-t.
- AUDIENCE SPEAKER: Okay.
- MR. SMITH: Good evening, and welcome to
- our beautiful community. I've been a resident of
- 21 Carlsbad since 1978. We came here from New
- 22 England where most cities were planned and built
- out about 100 years ago. As a matter of fact, to
- build a new home today, you'd have to tear down
- 25 the old one.

Carlsbad really impressed us with its 28 1 2 square miles of space and open space. I was 3 fortunate to serve as a planning commissioner for 4 a few years which gave me an opportunity to really 5 know much more about our city and how it was 6 developing. We have also been blessed with good 8 leadership from council and mayor who cared about how our city should be built out. 9 10 About 25 years ago they worked with a 11 panel of responsible citizens to put together a master plan which still exists today. And we now 12 13 have almost 120,000 residents living in one of 14 America's finest communities. And we want to keep 15 it that way. And that's why we're all here this 16 evening. 17 I do not feel that a new power plant on a location close to the ocean on highway is 18 19 appropriate for continued economic growth of our city. There are other locations in our industrial 20 21 area, or maybe another city. 22 We certainly have no assurance that 23 Carlsbad will receive electric power from this new plant. We also have no assurance that the old 24

plant will be torn down in the foreseeable future

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1 to make room for appropriate beach resort
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- 2 property.
- 3 There are many other reasons which
- 4 should be addressed, including safety, air
- 5 pollution and visual blight. For these many
- 6 reasons we do implore the California Energy
- 7 Commission to deny approval of the new power plant
- 8 proposed by NRG West.
- 9 And I appreciate your patience and thank
- 10 you for coming.
- 11 HEARING OFFICER KRAMER: Thank you.
- 12 Terry Simokat, are you here? Frank Ritter. Dr.
- 13 Pamela Yochem. Sandy Rogerson.
- DR. YOCHEM: Good evening. My name is
- Dr. Pamela Yochem, Y-o-c-h-e-m. And I'm the
- 16 Executive Vice President at the Hubbs Sea World
- 17 Research Institute.
- On property owned by NRG our institute
- 19 constructed and now operates the nation's largest
- 20 marine fisheries replenishment hatchery. This
- 21 hatchery, operated in partnership with the
- 22 California Department of Fish and Game is capable
- of spawning, hatching, rearing and releasing
- 24 millions of juvenile fish to replenish wildstocks
- 25 depleted because of habitat loss and intensive

- 1 fishing pressure.
- We depend upon the Agua Hedionda Lagoon
- 3 as a source of clean seawater for our fish. Since
- 4 it's acquisition of Agua Hedionda Lagoon and its
- 5 surrounding properties, including our hatchery
- 6 site, we've found NRG to be an outstanding steward
- of the lagoon's valuable natural resources.
- 8 When the invasive marine weed Caulerpa
- 9 was introduced into the lagoon, NRG immediately
- 10 stepped up and took the action required to insure
- 11 eradication of this dangerous plant. This plant
- has caused serious damage around the world by
- overgrowing native species.
- 14 As a nonprofit conservation research
- organization we maintain the highest respect for
- marine and coastal environments and the habitats
- they provide to marine organisms.
- 18 Our scientists evaluate the conservation
- 19 challenges facing marine fish, birds, mammals and
- 20 reptiles, including those resulting from the
- 21 impacts of human activities. We seek science-
- 22 based solutions that promote sustainable use of
- 23 natural resources for future generations of both
- 24 humans and animals.
- 25 In our experience, NRG shares this

1 philosophy as evidenced by a strong support of the

- 2 efforts of the Agua Hedionda Lagoon Foundation to
- 3 promote the wise use of the lagoon.
- 4 We find NRG to be a sincere and
- 5 responsible corporate member of the north county
- 6 coastal community, and like the previous owner of
- 7 the Encina Power Station, SDG&E, a good landlord
- 8 and neighbor.
- 9 NRG has worked hard to insure that the
- 10 land and water areas under its direct influence
- 11 have remained a valuable resource for recreation
- 12 and commercial uses, as well as for conservation
- of our coastal environment.
- 14 Thank you.
- 15 HEARING OFFICER KRAMER: Thank you. Can
- 16 I ask the Public Adviser to come in and report if
- we still have people outside in the foyer.
- 18 PRESIDING MEMBER BOYD: Sure shouldn't
- 19 be with all these seats.
- 20 HEARING OFFICER KRAMER: Okay. Thank
- 21 you. We may be at the point where it would be
- 22 more efficient for me to ask those of you in the
- 23 audience who want to speak to just -- to come up,
- 24 rather than calling the names. So, sir, do you
- want to be the first, after Ms. Rogerson.

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MS. ROGERSON: Rogerson. Yeah, Sandy
 1
 2
         Rogerson, R-o-g-e-r-s-o-n. I've lived in Carlsbad
         approximately ten years, and I strongly disapprove
 3
 4
         this second power plant. There's no guarantee
 5
         they're going to tear down the other one, in my
 6
         lifetime, anyway.
                   And I just agree wholeheartedly with the
 8
         City of Carmel and Councilman Hall. Thank you.
 9
                   HEARING OFFICER KRAMER: Thank you.
         Gentleman there, and please spell your name for me
10
11
         so I can pull your card out.
                   MR. CHRISTIANSEN: My name is Don
12
13
         Christiansen, C-h-r-i-s-t-i-a-n-s-e-n.
14
                   HEARING OFFICER KRAMER: You were next
15
         anyway.
                   MR. CHRISTIANSEN: Good timing.
16
17
                   (Laughter.)
                   MR. CHRISTIANSEN: Well, as I'm sure
18
19
         Commissioners and staff know what's happening in
         our backyard is actually a piece of a much larger
20
21
         puzzle. And one of the significant players in
22
         that puzzle is our local investor-owned utility
23
         monopoly, San Diego Gas and Electric.
                   Now, this got my attention about a year
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ago and I asked a question, what will it take to

24

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decommission the existing power plant. And one of
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- 2 the things I was told was, well, the completion of
- 3 the Sunrise Power Link.
- 4 Now the way my logic works I had a
- 5 really really tough time getting that linkage
- 6 down, and I still do. I don't think that's right.
- 7 I've asked a number of people and I've received
- 8 varying questions.
- 9 Why would a \$3 billion extension cord be
- 10 a condition for removal of the existing power
- 11 plant? I would like -- I'd appreciate any
- 12 response to that question.
- 13 A previous speaker talked about
- implementing AB-811 through the property-assessed,
- 15 clean-energy bond program. I'm sure a lot of
- people are not aware of this, so I'd like to take
- a bit of my time to explain that any property
- 18 owner that actually pays property taxes, once this
- is implemented, will be able to amortize the cost
- of renewable energy projects over 20 years, and
- 21 place that on their property tax bills, without
- increasing the assessed value of their property.
- 23 And since it's on their property tax, it will also
- 24 be tax deductible.
- In my opinion this is a big deal and

this is going to drive the renewable energy market

- 2 in the counties and the cities that have approved
- 3 implementing this AB-811 legislation through the
- 4 Pace program.
- 5 San Diego County got behind it in
- 6 December. Up and down the coast every community I
- 7 know of, except Solano Beach, has gotten behind
- 8 it. Those communities that haven't, I would
- 9 suggest they educate themselves and encourage
- 10 their local council members to get behind it.
- 11 Short story, if that existing power
- 12 plant comes down I think we people in Carlsbad and
- 13 San Diego County, which by the side is about the
- same size of the State of Connecticut, 4000 square
- 15 miles, I think we would have plenty of room to
- develop our own renewable energy resources without
- 17 spending \$3 billion for an extension cord to bring
- in renewable energy from Imperial County.
- 19 Thank you for your time.
- 20 HEARING OFFICER KRAMER: Thank you.
- 21 MR. SIMPSON: Can I do my comments from
- here, or would you like me to get a mic?
- 23 HEARING OFFICER KRAMER: Well, because
- you're a party, Mr. Simpson, I have your card near
- 25 the end with the -- you're not the only party

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that's asked to make public comments, and we
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- wanted to accommodate the members of the public
- 3 first.
- 4 MR. SIMPSON: -- have to get in line
- 5 (inaudible).
- 6 MR. SPEAKER: I can't hear him --
- 7 HEARING OFFICER KRAMER: Okay. Just for
- 8 the record, Mr. Simpson, I guess, wants to
- 9 accelerate his place in line.
- 10 MR. SIMPSON: Well, I put my card in
- 11 earlier. My card was put at the bottom of the
- 12 stack.
- 13 HEARING OFFICER KRAMER: Okay, well, if
- 14 you want, you can get in line. I was, as a
- 15 courtesy to the public who's not going to be here
- 16 throughout the process, I prioritized your card
- 17 along with the other parties at the bottom of the
- 18 stack so that we could accommodate the members of
- 19 the public. I hope they appreciate that.
- 20 Go ahead and sit up there if you find
- 21 that unacceptable to you.
- 22 Sir, go ahead. Please give me your name
- and the spelling.
- 24 MR. THORNTON: My name is Archie
- Thornton, T-h-o-r-n-t-o-n, a Carlsbad resident.

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```
I'm a former, long-time Managing Director of one
 1
         of the world's largest global advertising
 3
         agencies. I've worked and handled directly the
 4
         largest global food manufacturer and one of the
 5
         world's largest oil companies and refiners. And
 6
         American Express, among others. So you'd probably
         say I'm a friend of business. It's been my
 8
         career.
                   And I was astounded as I sat here and
10
         listened to the people that came up in favor of
11
         this facility. It was astounding. They either
12
         didn't live in Carlsbad, one; or, two, were
13
         directly beneficiaries of NRG. They were either a
14
         consultant, a potential boilermaker, a safety
15
         engineer. My goodness, you know, economic
         council, and the Chamber of Commerce of Carlsbad.
16
17
                   As the President of the Chamber of
18
         Commerce went by me I asked him a question. Very
19
         simple. How much did NRG contribute to the
         chamber this year. And you know what he told me?
20
21
         More than me. My god, is that scary?
22
                   Now, all those people in favor of this
23
         plant talked passionately about the economic
         impact to Carlsbad. Well, let me tell you
24
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something. The world's largest industry is travel

```
1 and tourism. And in the last 15 years this
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- 2 beautiful little village has transformed itself
- 3 into a tourism mecca.
- 4 We have a world class public golf
- 5 course; we are the world center of the golf
- 6 industry. We have a wonderful attraction. We
- 7 have attractive hotels. Some lady disparaged the
- 8 Aviara. My goodness, what a treasure that is.
- 9 LaCosta, we are building hotels. We are
- 10 attracting new restaurants. The Agua Mall is a
- 11 major regional retail center.
- We should do everything we can to
- 13 beautify and encourage tourism to this location.
- 14 And one of them is not putting Torrance in the
- 15 middle of Carlsbad.
- 16 (Applause.)
- 17 HEARING OFFICER KRAMER: Thank you. The
- 18 lady in the red jacket.
- MS. ESCOBEDO: Thank you. My name is
- 20 Ofelia Escobedo. And I live at 1611 James Drive
- in the City of Carlsbad. My family has been in
- 22 Carlsbad since 1943, my parents having established
- a business in downtown, or our village area. My
- sisters and I now own and operate the business
- 25 named Lola's.

```
1
                   I'm surprised at all these comments that
 2
         we are hearing here tonight. And it's been a
         long, long night, and I know that all of us are
 3
 4
         tired. I'm tired. I wish I was home.
 5
                   Anyway, our family has experienced the
 6
         growth of Carlsbad from 2500 people to over
         100,000. And the power plant, as we knew it, was
 8
         a source of revenue for the city, as well as
         having created many jobs during construction. Of
10
         course, this was many years ago.
11
                   I understand progress and I understand
12
         land values, but I also understand the need for
13
         power, energy, water. The plant is in a desirable
14
         location, but how are we going to sustain our
15
         quality of life if power and water are not
         available?
16
17
                   The plant could be moved to a different
         location, but it will always be "not in my
18
19
         backyard". And why should it be moved? The
         owners have done everything that is required of
20
21
         them. And with all due respect to our city mayor
22
         and our council people who have really done a
23
         tremendous job with the growth of our city, I need
         and I feel I have to oppose them on this.
24
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A new updated facility with the up-to-

```
date technology will be more appealing to me than
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- 2 the construction of more condos, more hotels, more
- 3 shopping centers.
- 4 The decision for this is now up to all
- of you. Do we want more power, more water, more
- 6 energy? Or do we want more people?
- 7 Thank you for hearing me, and I support
- 8 this project -- my family and I support this
- 9 project wholeheartedly. Thank you.
- 10 HEARING OFFICER KRAMER: Thank you. The
- 11 gentleman on my left.
- 12 MR. OZOLINS: My name is Ivars Ozolins.
- 13 I-v-a-r-s O-z-o-l-i-n-s. Imagine that you have
- the opportunity to build a new energy generation
- 15 plant. Imagine that you had a blank slate to
- 16 build with.
- 17 You'd do your due diligence; you'd scour
- our entire state and you'd measure all of the
- 19 potential sites against some evaluation criteria.
- 20 Everything from impact on the economy, tourism;
- impact on the environment; impact on the
- 22 population in terms of health, in terms of the
- 23 aesthetics of the location. Protection against
- 24 security threats. Access by public safety
- officers to those threats. The emissions, the

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1 cost of this.
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2 Now, all of that would be considered in 3 the analysis. Now, even accepting the fact that 4 the technology, itself, a fossil-fueled generating 5 plant in a land that receives already 320 days 6 plus of sunshine every year. So if we even took out solar as a competitor, you'd have to 8 understand that given all of that analysis it is extraordinarily difficult to imagine that the 9 10 single logical place in not just San Diego County, 11 but in the entire state, would have to be next to 12 a major freeway, at the edge of a lagoon, on the 13 edge of the Pacific Ocean, next to one of the most 14 beautiful cities, one of the largest cities in the 15 State of California. Rational logic would indicate that this 16 is not a sensible choice. And for that reason I 17 oppose this plant. While I'm a homeowner, I live 18 19 over 7.2 miles from this location. I personally won't be impacted by the aesthetics, by the 20 21 emissions, by anything. So it's not for me. It's 22 for the greater good of Carlsbad and for San Diego 23 County. 24 And so for that reason I urge you 25 respectfully to say no to going further on this

1 plant. Thank you for your time. It's been a long

- day. I appreciate your time and presence. Thank
- 3 you.
- 4 (Applause.)
- 5 HEARING OFFICER KRAMER: Thank you.
- 6 Sir, and anyone else in the audience who wants to
- 7 make a comment, if you could start to make your
- 8 way to the front row, that's where people will be
- 9 lining up to follow this gentleman.
- MR. MILLER: Yeah, hello, everyone. My
- 11 name is Perry Miller, P-e-r-r-y, Miller like the
- 12 beer. Thank you for your time.
- I, for one, would like to say that I
- look at that power plant currently as it's a
- 15 monument to American success. I see it as nothing
- less. That's our technology that took us many
- 17 years to get to that point. And so I really have
- 18 no problem with it.
- 19 We've discussed the aesthetics of the
- 20 plant, how it can be hidden from view. We've
- 21 discussed environmental concerns, pollution
- 22 control, property values, et cetera.
- 23 Some of these issues are important,
- 24 while, in my opinion, some of them are not quite
- so much as important as the others.

1	But the proposal that we're talking
2	about today eventually does deal with the teardown
3	of the existing facility. And what I have not
4	heard addressed with any great concern is the fact
5	that that facility currently produces about 1000
6	megawatts of power.
7	Now the facility that we're talking
8	about replacing it with is just under 600. Now if
9	my simple mathematics are correct, that's a 400
10	megawatt reduction that I'm going to have to end
11	up paying for, along with everybody else behind
12	me, as a taxpayer, as a resident of this county.
13	Now, I, for one, don't see any logic in
14	diminishing our local electrical production.
15	That, to me, it goes against any advancements that
16	we can do. We're currently in an economic
17	downturn, and eventually we will come out of this.
18	But part of that involves production.
19	And part of that productivity includes
20	services and so on and so forth, but we need the
21	power. We've needed this power for over ten
22	years. And now for us to look at a reduction in
23	power as to be a wise and logical thing, I don't
24	see the sense in that.

25 I also think in building for the future

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1 it basically means that we need to gain the
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- 2 megawatts. We don't need to decrease.
- Now for us to expect a facility out in
- 4 the middle of the desert, and run an extension
- 5 cord, as other people have referred to it, to
- 6 bring that power out here, well, we've been a
- 7 witness to this many times before. When the lines
- 8 drop, we're done.
- 9 And I, for one, think the infrastructure
- should remain inside the county, should remain in
- 11 populated areas. We used to have many power
- 12 plants in this county that have been, over the
- 13 years, dismantled. There were local neighborhood
- facilities; run on natural gas; run on variations.
- But through time somebody has decided
- that, gee, we don't need the power. Well, my
- 17 children run their computers about 24 hours a day.
- 18 A lot of things have glowing lights in my house.
- 19 We need that power. We need it today. We need it
- 20 tomorrow.
- 21 And my biggest concern is with the
- 22 implementation of this new facility you're going
- 23 to reduce us by at least 400 megawatts. Plus,
- 24 we're putting in the water desal place right next
- door. How many megawatts is that going to eat up?

```
1
                   So we can end up at the end of the day
 2
         with a less desirable environment than what we
         currently have. And I, for one, am against that.
 3
 4
         I think that is so detrimental to this county.
 5
         We're at the end of the United Airlines. We have
 6
         the water going, we have Mexico going, we have a
         Marine Corps Base in the desert. We have nothing.
 8
         We can easily be forgotten, and I, for one, am not
         going to stand here and be forgotten. I want my
10
         electricity.
                   And I would like this Board here, this
11
         panel here to consider what I'm suggesting. At
12
13
         the end of the day we're going to be out of
14
         electricity because of the way this plant is going
         to finalize. I don't want that.
15
                   I want my children's children to have
16
         plenty of electricity. We need to be building for
17
         50 years down the road. We don't need to be
18
19
         looking at tomorrow, next month, next year. We
         need to be looking at 50 years down the road.
20
21
                   That plant has served us well for 50
22
         years and I believe we need a new facility,
23
         perhaps, that goes to 1500 megawatts that could
         serve us for the next 50 years. And that's what
24
25
         my proposal is. I think we're short-sighted on
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```
1 this. And thank you for your time.
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- 2 HEARING OFFICER KRAMER: Thank you.
- 3 Next, Mr. Simpson.
- 4 MR. SIMPSON: Thank you. My name's Rob
- 5 Simpson. I'm an intervenor in this proceeding. I
- got up about 4:00 this morning, traveled half way
- 7 across the state to participate in this proceeding
- 8 today.
- 9 PRESIDING MEMBER BOYD: You're not
- 10 alone.
- 11 (Laughter.)
- MR. SIMPSON: You got paid, though,
- 13 right?
- 14 PRESIDING MEMBER BOYD: Not past 5:00.
- MR. SIMPSON: I'm not really here to
- speak to the Commissioners. You hear enough of me
- in the daytime, I'm sure. I'm here to speak to
- 18 who's left in the room.
- 19 Ordinarily these plants are sited in
- 20 poor, minority communities that don't understand
- 21 the health risks involved with these facilities.
- 22 It sounds like from some of the
- 23 proponents that some of the community here also
- 24 doesn't understand the health risks.
- 25 Where these plants are sited there are

1 higher cancer rates, there are higher asthma rates

- in children, there are higher respiratory failure
- 3 rates in seniors.
- 4 And there's a fallacy here that we need
- 5 this facility. We need electricity. We don't
- 6 need another 1970s-style, fossil-fuel burning
- 7 plant. We need renewable energy that keeps the
- 8 value of this energy production in the community.
- 9 Doesn't send it up some pipeline or up some wire
- 10 to some other country or some other place.
- 11 This facility will increase emissions.
- 12 The stacks now, they're high stacks. There's a
- 13 reason they put high smoke stacks on these things.
- 14 Because the farther up in the air it goes the less
- it hurts the community.
- They put the shorter smoke stacks in
- with this new facility that's higher emissions
- than the old facility, and the impact will be
- 19 greater in your community.
- The cancer-causing emissions that this
- 21 plant will put out are formaldehyde, acrolein --
- lost my place here -- if I could have spoke from
- 23 my seat there -- ammonia, benzene, ethyl benzene,
- hexane, naphthalene, propylene, propylene oxide,
- 25 xylene and 800,000 tons of greenhouse gas a year.

1 Now what the greenhouse gases do is they 2 create a dome in the community that keeps the other pollutants in. So, the pollutants, with an 3 4 additional 800,000 tons of greenhouse gases 5 holding these pollutants into your community, 6 you're going to have a higher -- you're going to have the higher health impacts. 8 The reasons for moving from these antiquated facilities is the global warming 9 effects of this emission. They talk about the 10 11 jobs. This is about money. They can make more 12 money by burning fossil fuels than by producing 13 renewable energy, because renewable energy is so 14 much more labor-intensive to produce. Which means 15 more jobs. Renewable energy typically creates ten times the number of jobs than a fossil-fuel-fired 16 17 plant would create. 18 We have the opportunity to make that 19 step from this current archaic facility to a value for this community that creates jobs, reduces 20 21 public health effects of the existing plant, 22 reduces global warming. 23 And when -- the state needs so much

fuel-fired plants there's no need to build

24

25

electricity. When we overbuild with these fossil-

```
1 renewable energy anymore. So these plants prevent
```

- 2 renewable energy from being produced.
- I see my time is up.
- 4 HEARING OFFICER KRAMER: Thank you.
- 5 (Applause.)
- 6 MR. SIMPSON: Thank you.
- 7 HEARING OFFICER KRAMER: Okay, sir, in
- 8 the front row. And do we have anybody else who
- 9 wishes to comment this evening? If you could
- 10 start to come to the front.
- 11 MR. HARMON: Hi. I, too, was here this
- morning and this afternoon. Carl Harmon, you have
- a card for me there somewhere.
- 14 HEARING OFFICER KRAMER: Could you
- please spell your name, though?
- MR. HARMON: Carl, C-a-r-l H-a-r-m-o-n.
- 17 I was number 10 at one time, but somehow the deck
- got shuffled. But that doesn't matter.
- 19 HEARING OFFICER KRAMER: It probably got
- 20 dropped on the floor a couple times.
- 21 MR. HARMON: That's okay. A lot of
- 22 things get dropped on the floor. As long as you
- don't land on your head, it'll be okay.
- 24 First of all, I wanted to express my
- 25 appreciation for your being here. And I

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1 appreciate your position. It is most difficult.
```

- 2 I realize that Carlsbad has, to some
- 3 extent, because of our desalination plant, our
- 4 proposed desalination plant, will need some energy
- 5 production at that point, so that the heat from
- 6 that can be used in a cogeneration way to produce
- 7 our water.
- 8 But I would suggest, if we could, to
- 9 modify this thing so that we build a plant no
- 10 larger than we have, only to modern standards.
- 11 Put out no more pollution than we already have.
- 12 I must ask, does it make sense at this
- time when we don't know what is coming down the
- 14 pike as far as how we're going to have to deal
- with carbon dioxide, cap-and-trade, you know, it's
- 16 coming. Or something like that is coming. Does
- it make sense to build a large, fossil-fuel plant
- 18 here?
- 19 Also the federal government has taken a
- 20 sharp turn. There's now 18 billion, that's with a
- "b", on the table for loans for atomic plants.
- Now, we don't want to go through all of this and
- 23 find out that we are obsolete, you know. That we
- can't sell the electricity.
- 25 The other thing I would urge you to do

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is to remove from this site whatever Caltrans --
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- the highway department, needs in order to build
- 3 their expansion. It would be very very bad
- 4 if one agency of the state put another agency of
- 5 the state in a position where they had to spend
- 6 many extra millions of dollars to redesign a site
- 7 and maybe put up walls instead of berm. Because
- 8 the site is extremely tight.
- 9 In summary I'd just urge you to maybe go
- 10 to one small plant, to cogeneration, to make it
- 11 low. A few years ago I was in the City of
- 12 Vancouver. They had a sewage treatment plant on
- the waterfront that you could not even see,
- 14 because it was designed low. Eighty-five feet may
- not be necessary for this building.
- Now, there's one other thing that
- 17 disturbs me greatly, and that is apparently there
- is no provision for architectural review in your
- 19 Commission. You just either approve or
- 20 disapprove? And this leaves the community without
- 21 any protection as to what this thing will look
- 22 like. At what point is it too tall? At what
- point is it too large? Is it when it's 200 feet
- tall and 1000 yards wide? Is that when it's too
- 25 big?

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1 So, anyway, thank you so much, and good
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- 2 luck.
- 3 HEARING OFFICER KRAMER: Thank you.
- 4 Next, ma'am.
- 5 MS. McKINNEY: Hi, I'm Paula McKinney,
- 6 M-c-K-i-n-n-e-y. And I've lived in Carlsbad for
- 7 17 years. I'm from northern California. I was a
- 8 northern California snob and we were the people
- 9 who always hoped an earthquake came and the
- 10 southern half of the state would fall into the
- 11 ocean.
- But now I live here, and I was so
- 13 amazed --
- 14 (Laughter.)
- 15 MS. McKINNEY: -- so amazed to find this
- 16 gem of a city called Carlsbad. I mean to me it
- was just like L.A. is this big, sprawling
- 18 nightmare that was all over the state. And I was
- just so impressed with this community.
- 20 And this community is not a community
- 21 where like if you live in Sacramento, you may live
- in an outskirts of Sacramento, and then just go to
- work in the city. And then you go back home.
- 24 People in Carlsbad live, work, play,
- raise their families, everything takes place here.

1 This isn't a commuter-type place. So, we're not

- being asked to just put up with it while we're at
- 3 work. Or, you know, that type of a attitude.
- 4 And I don't want to see it become Long
- 5 Beach or Torrance, as someone had mentioned. Some
- of these other cities that have, you know, the oil
- 7 derricks and this and that and the other thing.
- 8 We're at a point where we can make, you
- 9 know, a choice of what direction we want our city
- 10 to go in. And, you know, right now we were
- 11 talking about all of the cons, you know, very
- 12 serious concerns, you know, as far as health, as
- far as safety, as far as traffic and so on and so
- 14 forth.
- 15 And I haven't heard too many pros. I've
- heard, you know, the biologists come up and talk
- 17 about the great stewardship of the current plant,
- 18 and that's true. But that has nothing to do with
- 19 this plant.
- 20 And when we're comparing, you know,
- 21 whether the marine ecology is doing well compared
- 22 to how the humans in the area are doing well, you
- know, what's the tradeoff? It's, you know, we're
- 24 interested in the health and the safety and the
- well being of the people in this community.

```
1
                   And we want to keep our community, I
 2
         don't know, I would say as a beacon for other
 3
         cities to follow. We don't want to become a
 4
         Houston; we don't want to become a Los Angeles.
 5
                   And this is really just about the money.
 6
         And this particular piece of property -- if this
         company can get their investment back, there are
 8
         other places to have it. Down the road somewhere
         in the state they want to put it, fine.
 9
10
                   And, of course, the other argument is
         well, where are they going to put it, if they
11
12
         can't put it here. But, you know, where there's a
13
         will there's a way. And if you really want to
14
         find an alternative place for this plant, they'll
15
         find it. Nobody's trying right now because they
         don't want to find one. If they find an
16
17
         alternative then their argument becomes that much
18
         weaker.
19
                   So, I would just like to see us stay
         with the plan that we have now. I mean our
20
21
         chambers and our city council's done a great job
22
         in master planning our community. But I don't
23
         think this was very well thought out, and I think
         dollars got in the way of everything else.
24
25
                   That's it, thank you very much.
```

```
1
                   HEARING OFFICER KRAMER: Thank you.
                                                         So,
 2
         how does one go about canceling a curse?
 3
                   (Laughter.)
 4
                   HEARING OFFICER KRAMER: Sir.
 5
                   MR. MARKS: Good evening; my name is
 6
         Robin Marks, M-a-r-k-s. I'm an 18-year resident
         of Carlsbad. And I'm also originally from
 8
         northern California, by the way. I want to thank
         you for listening and hosting this public forum.
10
                   I also have been in private sector
11
         business for most of my career. I'm a director of
         global business for a local company in the medical
12
13
         device area.
14
                   I happen to go to Germany a lot, and one
15
         of the comments that struck me earlier was about
         the adoption of solar in Germany, as an example,
16
17
         as opposed to our region, which is striking to me.
         Every time I go there and other places where there
18
19
         have been, there's been investment made in
         conservation and alternative technologies.
20
21
                   I just want to make a couple of points,
22
         I think, just to underscore the opinion by local
23
         residents that the existing power plant, when it
         was built in the '50s, was an appropriate decision
24
```

for that point in time. But in the 21st century

```
1 we respectfully disagree with the decision or the
```

- 2 idea of putting a power plant in this particular
- 3 location.
- 4 My family and I -- my wife and I
- 5 recently partook in a volunteer program here in
- 6 Carlsbad. There are a lot of residents from
- 7 different areas of Carlsbad in our neighborhood,
- 8 which is in the village.
- 9 One of the ideas, one of the (inaudible)
- of that program was to envision what we, as
- 11 residents of Carlsbad, wanted for this community.
- Not next year, you know, 10, 15 years down the
- line.
- In a pretty unanimous consensus, it was
- 15 actually published in the newsletter as a followup
- 16 to that, was that the group was -- you know, there
- 17 were a lot of different ideas, but the idea of
- 18 making Carlsbad become a model for sustainable and
- 19 healthy living. Promoting more walking areas in
- 20 addition to attracting sustainable businesses,
- 21 that sort of thing, including some alternative
- technologies, was a theme.
- So, the point here I'd like to make is
- 24 that we -- the current plant, build a second power
- 25 plant along the coastline, in my opinion, I think

```
in a lot of Carlsbad residents' opinion, is not
```

- fitting with our vision of the decades to come.
- 3 We also, you know, we're one of the
- 4 families in Carlsbad that's taken the step to do
- 5 everything we can to conserve. And we've also
- 6 installed solar water heating and solar electric.
- 7 So, yeah, we're definitely believers in that.
- 8 But I guess the main point is, having
- 9 spent most of my career in the private sector, but
- 10 also looking at what some government investments
- 11 can do in the direction of conservation and
- 12 innovative next-generation technologies, I believe
- 13 that that's a wiser direction for us to look than
- 14 putting in this existing technology.
- 15 Again, I thank you for your time and the
- input, I hope, was helpful.
- 17 HEARING OFFICER KRAMER: If you search
- 18 the Energy Commission's website I think you'll see
- 19 a lot of those kinds of programs that you're
- 20 talking about.
- Name, on the end?
- MS. SIEKMANN: Siekmann.
- 23 HEARING OFFICER KRAMER: Okay. Oh, the
- lady, she was raising her hand as I requested.
- 25 (Parties speaking simultaneously.)

```
1
                   HEARING OFFICER KRAMER: Right. I
 2
         forgot that you were following my instructions.
                   PRESIDING MEMBER BOYD: She's been doing
 3
 4
         it right all night, now you give her a hard time.
 5
                   (Laughter.)
 6
                   MS. BUSBY: My name is Francine Busby,
         F-r-a-n-c-i-n-e B-u-s-b-y. I don't live in
 8
         Carlsbad. I live in Cardiff, a few miles down the
         street. I've served on a school board; I'm
10
         serving on a school board again.
11
                   And as far as I'm concerned one dead
         child is one too many. Any kind of excuse that
12
13
         one makes to consider putting something in there
14
         knowing that there's a possibility that children,
15
         not to mention adults and seniors, are going to be
         impacted, not just being ill, but dying, I suggest
16
17
         that you gentlemen have a very serious decision to
18
        make.
                   I'm also a citizen of the State of
19
         California. And while many things in Sacramento
20
21
         are broken, one of the things we have done is be a
22
         leader, a leader in emissions controls, a leader
23
         in smog reduction, from when I grew up here. And
         we're moving in that direction. We've set some
24
```

very high standards.

```
You're on the Energy Commission, and my
 1
 2
         quess is it's your job to figure out the best way
 3
         to provide energy in the state.
                   The leadership in our federal
 5
         government, thank god, recently, leadership in our
 6
         state is telling us reducing emissions is the way
         to go. And also they're providing billions and
 8
         billions of dollars for renewable clean energy.
                   At UCSD recently they did -- we brought
10
         $163 million, 27 percent of the stimulus dollars
11
         for energy has come to this region in San Diego,
12
         because San Diego understands that is our future.
13
                   It is possible, the technology exists.
14
         And we don't have to even think about Germany. We
         don't have to think about it that far away. Many
15
         of you know a man here named Peter Norby. He's
16
17
         really a wonderful leader in our community, both
         in Encinitas and in Carlsbad, where he's the
18
19
         Chairman of DEMA, the downtown business
         associations.
20
21
                   And he's often featured in the paper
22
         because he's made his home 100 percent energy
23
         sustainable. He not only creates enough energy
```

24

25

for his home, but he plugs in his electric car. I

saw him two days ago, and he said, anybody anytime

can come to my home or talk to me about how I've

- done this. He lives in Carlsbad, near that
- 3 lagoon.
- 4 So if you gentlemen are making decisions
- 5 about the best future of California, we don't have
- to go to Germany. We can go to Carlsbad and we
- 7 can see that if an energy company truly has the
- 8 best interests of consumers and citizens in mind,
- 9 they would be encouraging the tax incentives.
- They'd be encouraging the legislation in
- 11 California to be able to amortize that investment
- on their taxes. They'd be encouraging progressive
- 13 means for citizens to implement this. For cities
- to put it on their roofs. To make those carport
- tops, the trees that they're putting in.
- So I have to say that you are in charge
- 17 of a very important decision here. I don't think
- we need a big power plant. I think maybe some
- 19 peaker plants may be required. But certainly I
- 20 would suggest that your direction should be the
- one that we've set in our federal government, our
- 22 state government, and what these citizens here
- 23 tonight are asking you to do.
- 24 Thank you.
- 25 (Applause.)

1 HEARING OFFICER KRAMER: Thank you. Ms.

- 2 Siekmann.
- 3 MS. SIEKMANN: I'm Kerry Siekmann, and
- 4 you already have the spelling of my name. I'm a
- 5 private citizen who's dedicated time learning
- 6 about this project every day in the past 18
- 7 months. Not because NRG writes my paycheck, not
- 8 because NRG donates to my organization, not
- 9 because NRG is on my board of directors, and not
- 10 because NRG controls my lease. Not because NRG
- 11 spends money at my business.
- 12 I'm here because I love Carlsbad. I
- love my neighbors. I love San Diego and the
- 14 coastline.
- 15 I'm opposed to this project for all the
- 16 reasons that people stated earlier, as well as
- 17 some others.
- I have a background in accounting.
- 19 Controlling costs is a passion of mine. As we all
- 20 know, the I-5 widening is going to happen. Number
- one, so if this plant is licensed, when the I-5
- 22 widening happens, the current berm and trees will
- 23 have to be removed. A new berm will have to be
- 24 built.
- 25 The applicant says that because the

1 plant would be built first, that Caltrans should

- 2 be responsible for all or most of the tab on the
- 3 new berm.
- 4 Number two, if the plant is approved
- there'll be continued delays and costs associated
- 6 with moving the coastal rail trail, another
- 7 possible cost to taxpayers.
- 8 And number three, there'll be lost
- 9 economic benefit from tourism, which in turn means
- 10 lost tax revenue.
- 11 So everyone who is here please call
- 12 everyone you know to come tomorrow night and give
- 13 your comments, because this is the last time
- 14 you're going to have a chance to say anything
- 15 about this project.
- 16 Thank you.
- 17 (Applause.)
- MS. BAKER: Hello. I'm Julie Baker,
- 19 B-a-k-e-r. I'm also an intervenor in this
- 20 proceeding, and I would like to thank all the
- 21 Commissioners and staff for coming. I know you
- 22 traveled early today, and I appreciate that you're
- 23 here and you're listening to all the people here
- in Carlsbad that have some very serous concerns
- about the project.

1 I'd also like to thank all the people in

- 2 Carlsbad, both pro and con, that came out tonight
- 3 to give their views.
- 4 One thing that we talked a lot about
- 5 tonight was alternatives, putting the plant
- 6 somewhere else, out in the desert, another part of
- 7 Carlsbad. And I think what's very interesting
- 8 that's been overlooked a little bit today is there
- 9 is no contract for the output of this power with
- our local power provider, SDG&E. So I think our
- 11 time talking about alternatives and putting it
- somewhere else excites people when it doesn't need
- 13 to be built at all.
- 14 It's very clear from SDG&E's portfolio,
- you look on your website, they're not considering
- this plant at all in their future plans. It
- doesn't need to be built here, it doesn't need to
- 18 be built in the industrial part of Carlsbad, it
- doesn't need to be built out in the desert for
- this foreseeable future.
- 21 So, thank you very much. I appreciate
- your time and we'll look forward to being back
- 23 here tomorrow.
- 24 (Applause.)
- 25 HEARING OFFICER KRAMER: Any others?

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1 Sir, come forward.
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- 2 MR. CHAPMAN: My name is Wayne Chapman,
- 3 C-h-a-p-m-a-n. And I just oppose this on the
- 4 basis of everything that the people that have
- 5 spoken against it tonight have said.
- I can't understand how you can possibly
- 7 consider this project. I've watched your faces as
- 8 the people speak. And I wonder if you've ever
- 9 spent any time in this community. If you've ever
- 10 walked the streets or the beaches. If you ever
- 11 had a meal at the Grand Deli. If you've ever just
- 12 taken a stroll around this town.
- This is a unique place. We voted in a
- plan in '84, '86, a master plan. One of the few
- 15 cities, if not the first city, in the country to
- do that. And we've stuck with that plan.
- I live about 2600 feet away from the
- 18 plant, due east, across the lagoon. I look down
- on it. And it's a little south of me, actually,
- 20 but I get this pollution all the time on my
- 21 veranda overlooking the ocean. I mean it's just a
- 22 -- it's black stuff all the time.
- I just can't understand how you can
- 24 consider putting a larger plant in than the one
- 25 that already exists. When we moved here we knew,

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we figured the plant was going to be torn down
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- eventually, with technology, with improvements,
- 3 with whatever there is that we can do to reduce
- 4 pollution.
- 5 And certainly with the death of one
- 6 child, as Christine said, I mean that is enough.
- 7 And I can't imagine how you can -- how you, up in
- 8 Sacramento, can sit and vote on something that's
- 9 going to affect this wonderful, unique, gorgeous
- 10 little spot in southern California.
- I urge you to seriously consider what
- 12 you're doing and the responsibility that you have
- for the future of this community.
- 14 Thank you.
- 15 (Applause.)
- 16 HEARING OFFICER KRAMER: Thank you. Any
- others in the audience? We're, for those of you
- 18 who came in late, we're not using blue cards at
- 19 this point because I have more of them than there
- 20 are of you. It's more efficient to just have you
- 21 come up. Ma'am.
- MS. DOBBS: Hi. I was on the blue
- 23 cards. My name is Lydia Dobbs, D-o-b-s. And
- I'm a new resident to Carlsbad. And I came here
- 25 because of its beauty and charm. And I was

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1 compelled by it.
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- I am a tri-athlete, a surfer, a nature
- 3 lover, and I'm passionate about beauty, and I'm
- 4 passionate about living in beauty.
- 5 And putting another power plant in does
- 6 not seem like, from what all I've learned, I've
- 7 been here tonight, there are no compelling reasons
- 8 to put it in, other than someone's profit. And
- 9 that seems severely short-sighted, when we have
- one of the most valuable resources in the country.
- We have people coming from all over the
- world to see our coastline. And bringing with
- them their riches to share with our community.
- So I would strongly urge you all to
- 15 please reconsider this plant. Obviously I oppose
- 16 it. Thank you.
- 17 HEARING OFFICER KRAMER: Thank you.
- 18 (Applause.)
- 19 HEARING OFFICER KRAMER: Okay, next.
- 20 Anyone else? Okay, again, those of you who want
- 21 to speak if you could come and sit in the front
- 22 row there. Then we'll be a little more efficient,
- 23 which saves your time as much as it saves ours.
- Go ahead, ma'am.
- MS. HOLLANDER: My name is Susan

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1 Hollander. My tie to Carlsbad is a long one. My
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- 2 parents bought a home two blocks south of the
- 3 power plant on Carlsbad Boulevard in 1970. So
- 4 we've had a 40-year relationship with Carlsbad and
- 5 the power plant.
- I need to ask a favor, though. I was
- 7 one of those people who wasn't allowed in because
- 8 it was so crowded. Could the members of the
- 9 actual Commission, as opposed to intervenors,
- 10 please identify themselves to me so I know to whom
- 11 I'm speaking? Thank you.
- 12 First of all, I'm going to bite my
- 13 tongue here and not say how silly I find comments
- 14 I overheard earlier about Carlsbad residents
- thinking the power plant is a landmark, that we
- 16 would miss it if we left. That it's had no
- 17 environmental impact.
- I'm not addressing those things. I'm
- 19 assuming you're intelligent enough to know that
- 20 that just can't be. It's not. I defy anybody to
- 21 find a Carlsbad resident that would confirm that.
- I'm also speaking because I've had
- 23 neighbors come up here and talk about it being a
- smoking dragon protecting our neighborhood. And
- 25 how it's beneficial by keeping other people out.

```
I can't condone that opinion. I've had
 1
 2
         40 years of experience in Carlsbad. When I was
 3
         nine years old, myself and my little playmates
 4
         were sent on petition-gathering exercises on the
 5
         weekend by my parents. My father was the founder
 6
         of -- one of the cofounders of the Terramar
         Neighborhood Association.
 8
                   We were able to gather signatures and
         stop the LaCosta development. LaCosta wanted to
 9
10
         develop the bluffs just south of the power plant,
11
         which was owned by the Ecky Family at the time,
12
         instead of the state yet.
13
                   That plan was stopped because it was a
14
         blight. It would impact the coast, the
15
         environment. At that time in a smaller town there
         were health interests that came up. It was
16
17
         eventually turned down by the city council.
                   Subsequent to that, over the 40 years
18
19
         that my family's been affiliated and I've been
         affiliated with Carlsbad, on more than one further
20
21
         occasion, including some very recent ones,
22
         projects that would have an impact similar to this
23
         power plant have been turned down for myriad
         reasons. Including environmental impact; change
24
25
         in traffic; impact on health; blight on the
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1 landscape. The entire litany of reasons that have
2 been presented here this evening.
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- 3 So one of my fundamental questions to 4 the Energy Commission is, aside from the fact of 5 the issue of where is the Coastal Commission in 6 this, why would this project, which clearly has no valid basis, given all the alternative forms of 8 energy that can be used instead of an antiquated power plant technology, would this be allowed to 10 go through, when other projects that had less 11 negative impact were always turned down.
  - There seems to me to be a little cognizant dissonance here. And I wonder whether a discussion can be started as to what were the precedents for turning down projects before, and how they can be applied here. And what is the process for applying them here.

12

13

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18 It makes no sense on many levels, but it 19 also doesn't make sense that this would be 20 allowed, where in the past things that had even 21 less impact on a negative basis, were turned down. 22 That's just my question. I realize it's something 23 that hasn't been addressed yet, and so I wanted to 24 raise it, rather than repeating other points 25 brought up, which I support.

I am against the power plant expansion.

- 2 Thank you.
- 3 HEARING OFFICER KRAMER: Thank you.
- 4 MS. HOLLANDER: Oh, and as background, I
- 5 have a Wharton MBA. I worked in Germany for five
- 6 years for McKenzie. I have a background in Europe
- 7 on wind turbine energy. And in my profession it's
- 8 my job to look very critically, not emotionally,
- 9 at questions and ask what is the key issue here.
- 10 And to me the key issue is not whether
- 11 the power plant should be built here, or here, or
- here, but whether we really should be spending
- 13 money on a power plant. We have other alternative
- sources that are better.
- I just wanted to add that so you know my
- 16 background. Thank you.
- 17 HEARING OFFICER KRAMER: You might be
- 18 interested in the greenhouse gas and alternatives
- 19 discussion on Wednesday then.
- MS. HOLLANDER: Is there a way for a
- 21 public member to attend and listen?
- 22 HEARING OFFICER KRAMER: Oh, public's
- invited, certainly.
- MS. HOLLANDER: Oh, I had only heard
- 25 from the materials I received, they indicated that

```
1 they were open to the public hearing this evening
```

- and tomorrow evening. They didn't mention
- 3 Wednesday. Perhaps that might be something that
- 4 could be disseminated throughout the community for
- 5 interested people.
- 6 HEARING OFFICER KRAMER: Well, I think
- 7 we've had a bit of a problem that some people not
- 8 affiliated with the Energy Commission, have, on
- 9 their own, taken it upon themselves to publicize
- 10 these events.
- 11 We give out formal notices. We have our
- 12 Public Adviser's Office do some outreach. But we
- can't be responsible for --
- MS. HOLLANDER: Misinformation.
- 15 HEARING OFFICER KRAMER: -- the
- 16 implications that are perhaps not accurate. But
- the public is always welcome at our hearings. We
- 18 will not be taking public comment, unless we need
- to, in the evening on Wednesday.
- 20 And if you don't want to sit through the
- 21 whole thing, I would just recommend to you that
- 22 when the transcripts come out in about two weeks
- 23 after the hearings end, you might want to just --
- that's available on our website. It won't cost
- you a penny. And you might want to just read that

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1 for your information.
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- 2 You sound like the kind of person who
- 3 might be especially interested in those details,
- 4 so I just offer you that.
- 5 MS. HOLLANDER: I would be. I would be.
- 6 Actually, if I'm at liberty to make an additional
- 7 comments, --
- 8 HEARING OFFICER KRAMER: Well, you
- 9 have --
- MS. HOLLANDER: I've been very
- 11 fascinated to hear all the comments tonight.
- 12 There's a lot more information going on in these
- rooms than is going on outside these rooms.
- So I will take you up on your invitation
- and try to come on Wednesday.
- 16 HEARING OFFICER KRAMER: It's
- 17 complicated. The report the staff produced was on
- 18 the order of, I confuse my cases, but I think
- 19 probably 800 pages, is that about right? So, it's
- 20 not the kind of thing we can just, you know, give
- 21 to everyone --
- MS. HOLLANDER: Right.
- 23 HEARING OFFICER KRAMER: -- and they
- 24 probably don't want to take it home anyway. And
- 25 we do worry about killing trees.

1	But go to our website. The Public
2	Adviser can give you the address. And you'll find
3	a wealth of information there that I think will
4	interest you, and probably many of the other
5	people in the audience.
6	MS. HOLLANDER: Okay. Well, thank you
7	very much for your time and your attention.
8	HEARING OFFICER KRAMER: Okay, next
9	person. Have we exhausted you? Okay. I just
10	need to note there were a few people that gave
11	cards and did not want to speak.
12	One card forgot to put their name on it,
13	but it says they'd like more research done on the
14	effects of the construction of the plant on the
15	neighborhood.
16	Thomas Bwarie, B-w-a-r-i-e, says if you
17	need a power plant put it somewhere else.
18	Stephanie O'Brien, she's checked that
19	she's in opposition, but with no more comment than
20	that.
21	Pat Dalsin, D-a-l-s-i-n, is opposed. It
22	appears to be the visual impacts of the project.
23	Melanie Murnane, M-u-r-n-a-n-e, is
24	opposed to locating the project on the coast,

which she says was never the proper spot for the

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1 project.
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- 2 Christopher Renane, I believe, doesn't
- 3 like the location, as well.
- 4 And Mattie, M-a-t-t-i-e, Murnane doesn't
- 5 want the power plant near her beaches.
- And we also have an email that I'm not
- 7 going to read, but it's from A. Raysbergen, and I
- 8 will treat that as if it's a written comment. And
- 9 that will be docketed and become part of the
- 10 record of comments on the case.
- We have some people that probably, a
- 12 stack of, I don't know, 20, 25 cards, people who
- 13 probably had to leave before we could call upon
- 14 them. I will hold onto those for tomorrow. And
- if they come in again we'll give them first
- 16 priority.
- So, I believe that will conclude our
- 18 business for this evening. Do either of the
- 19 Commissioners wish to make any comments?
- 20 PRESIDING MEMBER BOYD: Well, just I'd
- 21 like the people here to recognize how difficult it
- is for a Commissioner to sit here and not say very
- 23 much, because things you might say could be taken
- 24 by one side or the other in this case, as
- 25 prejudicial comments, even if you're just trying

to pass on information. But for you folks who
stayed to the bitter end, I think you deserve a

3 few comments.

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- Number one, I really am impressed and
  appreciate the fact that you did come in such
  great numbers; that you care, obviously you care
  passionately about your community.
- I want you to know, as an eight-year

  Commissioner who's been all over this state

  dealing with I don't know how many power plant

  cases, you are not alone. There are lots of

  people throughout the state who have the same

  strong feelings about their community that you do.

And this has nothing to do with the case before you. But when you say put it somewhere else, there are things and people and every somewhere else in this state who feel just the same way.

I would love for you to go with me to the many desert communities where they want to put these giant renewable energy solar plants, and find out how emotional people are about the flora and the fauna.

Or if you could have been with us two
weeks ago in Sacramento. We did four days to

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1 \, \, match these days. We did it in Sacramento, for a
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- 2 desert power plant, because there was nothing, nor
- 3 even a community. But we had four days of many
- 4 many people debating over the issues that are
- 5 related to siting a solar facility in the desert.
- 6 So it is not simple in this state to
- 7 deal with everyone's needs. And so we try to do
- 8 what we do to balance.
- 9 Secondly, a commercial for your state,
- so you can have a little more pride in your state,
- 11 perhaps. I do encourage you to go on the Energy
- 12 Commission's website anytime you're just curious
- 13 about energy in California.
- 14 The gentleman who just left a minute
- 15 ago, I was just dying to have this opportunity but
- he left, who has all the glowing red lights
- throughout his house and he wants more energy, we
- want him to turn all those red lights off when
- 19 he's not using them.
- 20 In the past 25 years the State of
- 21 California's per capita use, and you can imagine
- 22 how California has grown in 25 years, per capita
- 23 use of electricity is flat. The rest of the
- 24 United States has gone up 50 percent. So all this
- 25 efficiency and conservation that you want was born

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1 in California.
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- And we have a plan in this state that's 3 been in place for several years, ever since the 4 electricity crisis. And we have a loading order, 5 a priority order in it. Job one is efficiency and 6 demand response. That is, you don't build power plants, you do efficiency. And California has 8 been the leader in the building and appliance efficiency and everything else like that. 9 10 So, we're battered and beaten by people 11 who don't want us to make your televisions more efficient. That was a recent battle. And some of 12 13 them take us to court and we tend to win most of 14 those. But it's not easy. 15 But you can be proud of what your state has done, and what this agency -- I've only been 16 17 there eight years, but it's been around for over 30 years, has done for the State of California. 18 19 Job two is renewables and distributed
- generation, like CHP, combined heat and power
  applications.

  And job three, if we have to do it, is
- 22 And job three, if we have to do it, is 23 the most efficient fossil fuel generation you 24 could do. But that's the third pecking order.
- 25 But there is a need to consider it once in awhile.

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1 Again, it's not your plan. We have to judge that
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- on its merits and the record.
- 3 But the sun doesn't shine all the time.
- 4 The wind doesn't blow all the time. And there has
- 5 to be a balance between some forms of generation.
- 6 But you can all help preclude doing some of those
- 7 things if you just promote efficiency. Those
- 8 compact fluorescent lights, to be followed in a
- 9 few years with LEDs, light-emitting diodes, that
- 10 are so much even more efficient than compact
- 11 fluorescent lights.
- 12 And appliances that don't consume as
- 13 much electricity. And turning off the vampires
- 14 that sit there and suck electricity all day and
- all night when you're not using them, that glow
- 16 and are instant on. Put a plug strip on it. Turn
- the plug strip off. It comes on in a few minutes.
- 18 You can wait.
- 19 You do all those kinds of things and
- 20 more Californians do that, and we'll never have to
- get to priority three ever again, because you'll
- take care of it by priorities one and two.
- 23 But there aren't enough rooftops and
- there's not enough sunshine, nor enough wind to do
- 25 it all. There will be a balance. We have

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1 hydropower, we have some nuclear.
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- There'll be a huge debate about nuclear
- 3 long after I'm gone. We have a law in the state
- 4 that says no nuclear plants until the federal
- 5 government solves the waste problem. The Energy
- 6 Commission is precluded from approving them.
- Well, all we can keep saying in our studies is
- 8 they haven't solved the waste problem.
- 9 So, anyway, I just wanted you to have a
- 10 little background, a little climate there. There
- are good things going on. We aren't quite totally
- 12 heartless. And you can be proud of your state in
- what it's done. It is a technology pusher and
- leader.
- The 33 percent renewables, you know,
- 16 nobody can match that. People in Germany have a
- 17 lot of solar. The German government paid a
- 18 fortune for that, and the ratepayers paid for it.
- 19 People in Spain have a lot of solar, and
- the Spanish government has accrued a \$15 billion
- 21 debt that they don't know what to do with.
- 22 We have a \$21 billion debt in this state
- that we don't know what to do with.
- 24 So, it's all -- there's a balance there,
- and we all have to work together to solve it. So,

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a little -- I mean I would love to do more
 1
 2
         seminars on energy if we weren't so busy having
 3
         these kinds of hearings, where it's tough for
 4
         Commissioner Eggert or I or any of our compatriots
 5
         to talk to you like this most of the time, because
 6
         we may sound like we're for or against the project
         in question. We just sit here and soak up all
 8
         your feelings and all your thoughts.
                   Anyway, enough said. I'm probably
 9
         delirious from getting up at 4:00 a.m. with the
10
11
         others.
12
                   (Laughter.)
13
                   (Applause.)
14
                   HEARING OFFICER KRAMER: Commissioner.
15
                   ASSOCIATE MEMBER EGGERT: So that I
         don't know if I have much more to add to that,
16
17
         Commissioner. Those were, I think, very wise
         words from somebody who's been in this much longer
18
19
         than I have.
                   I would just say, just to maybe
20
21
         reiterate, you know, my thanks to you for the
22
         participation in this hearing. And I do think
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25 The solution to a lot of our challenges

here was saying.

23

24

along the lines of what my fellow Commissioner

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1 in energy is an informed populace. So I think by
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- 2 you being here today, by you participating in this
- 3 process, understanding the issues, understanding
- 4 the options that exist to us to save energy, you
- 5 know, you are going to help us reach our goals for
- 6 the environmental goals for the state, the
- 7 greenhouse gas goals for the state.
- 8 I would also just say even maybe a
- 9 little bit more politically, you know, this is
- 10 something that is going to require an informed
- 11 populace to sustain the political will so that we
- 12 can achieve our environmental goals in the state.
- So, again, just I thank you for your
- 14 participation, and look forward to the rest of
- 15 this hearing.
- 16 PRESIDING MEMBER BOYD: One last
- 17 comment. You're dealing with two Commissioners
- who've spent years in the air quality business.
- 19 Commissioner Eggert comes to us fresh from the Air
- 20 Resources Board. I spent 20 years of my life
- 21 there. So, we know some of the issues and
- 22 concerns you have.
- 23 And you can be proud of your state in
- the air quality area, as well. The most stringent
- 25 requirements in the world. We're still trying to

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tackle protecting the public's health, so I hope
you all work hard at that.
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HEARING OFFICER KRAMER: Okay, and along
those lines, those of you who are concerned about
air quality and public health, once we finish up
with our land use discussion that we didn't quite
finish this afternoon, and tomorrow morning we'll

be tackling those two topics.

- And I've put on my list of questions to
  go over with those witnesses some of the questions
  that you've raised. So you could either come
  tomorrow and watch that, or if you want to sort of
  fast-forward through it, you could wait for the
  transcript to come out in a couple weeks and
  download that from the website.
- And then those of you who are interested
  in greenhouse gases and the topic of project
  alternatives, which is where we will talk about,
  in both cases probably, about some of the issues
  you raised about location of the project. Whether
  it should be located somewhere else.
- 22 And then also the question about whether 23 the electrical distribution system requires new 24 plants of this sort. And whether or not it can 25 survive only on new renewable projects, as some

Τ	people have proposed. That II be discussed in
2	those areas.
3	And if you're interested in the question
4	about whether there's adequate access for worker
5	safety and fire protection, or about the project's
6	use of hazardous materials, or its effect on the
7	water, the cooling system, and also its effect on
8	biology and noise issues, or traffic issues.
9	Those will be covered on Thursday.
10	So that's just a preview. I have a
11	couple copies of the spreadsheet that shows all
12	those and probably in more detail than you want,
13	if somebody wants to take that just as a reminder.
14	But with that, we will see the parties
15	and any of the public who wishes to join us here
16	tomorrow at 9:00 a.m.
17	Thank you. We're adjourned.
18	(Whereupon, at 9:45 p.m., the hearing
19	was adjourned, to reconvene at 9:00
20	a.m., Tuesday, February 2, 2010, at this
21	same location.)
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23	
24	
25	

## CERTIFICATE OF REPORTER

I, TROY A. RAY, an Electronic Reporter, do hereby certify that I am a disinterested person herein; that I recorded the foregoing California Energy Commission Hearing; that it was thereafter transcribed into typewriting.

I further certify that I am not of counsel or attorney for any of the parties to said hearing, nor in any way interested in outcome of said hearing.

IN WITNESS WHEREOF, I have hereunto set my hand this 21st day of February, 2010.

TROY A. RAY,

AAERT CER\*\*00369

## CERTIFICATE OF TRANSCRIBER

I certify that the foregoing is a correct transcript, to the best of my ability, from the electronic sound recording of the proceedings in the above-entitled matter.

February 21, 2010

Margo D. Hewitt,

AAERT CET\*\*00480

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