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	Page 1		Page 3
	BOARD OF HARBOR COMMISSIONERS	1	public comment period. Speaker comments will be limited
1		2	to three minutes.
		3	Ordinarily, the Board of Harbor Commissioners
		4	will not act on any matter which does not appear on the
		5	published agenda. The Board, however, may act on any
		6	item which is listed on the agenda.
		7	The Port of Long Beach intends to provide
		8	reasonable accommodations in accordance with the
		و	Americans with Disabilities Act of 1990. This agenda is
		10	available in alternate format by request. If a special
		11	accommodation is desired, please call (562) 590-4104,
			preferably 48 hours prior to the meeting. Our office
	BOARD MEETING	13	hours are Monday through Friday, 7:30 a.m. to 4:30 p.m.
ŀ		14	We will begin today with the roll call because
		15	we have no committee meetings. So Madame Secretary,
		16	please call the roll.
		17	SECRETARY: Commissioner Cordero?
		18	COMMISSIONER CORDERO: Here.
		19	SECRETARY: Commissioner Walter?
		20	COMMISSIONER WALTER: Here.
		21	SECRETARY: President Hankla?
		22	PRESIDENT HANKLA: Here.
		23	SECRETARY: Commissioner Sramek?
		24	COMMISSIONER SRAMEK: Here.
	MONDAY, APRIL 13, 2009	25	SECRETARY: Commissioner Wise?
	Page 2	-	Page 4
1	Long Beach, California, April 13, 2009	1	COMMISSIONER WISE: Here.
2	-0-	2	SECRETARY: Mr. President, you have a quorum.
3	·	3	PRESIDENT HANKLA: Thank you. We'll begin with
4	PRESIDENT HANKLA: I apologize for the delay.	4	the approval of the minutes of the meeting of
5	We have a small technical problem. We need a small	5	March 23rd, 2009. Are there any additions or
6	technician to fix it. Three minutes. That means two	6	corrections to the minutes?
7	minutes.	7	COMMISSIONER WALTER: Motion to approve.
8	Testing. Is it on? We're live.	8	COMMISSIONER WALTER: Motion to approve.  COMMISSIONER SRAMEK: Second.
9	Thanks everyone for your patience. We have a	9	PRESIDENT HANKLA: Moved and seconded. No
	lot of business to take care of today. There are a lot	10	additions or corrections. All in favor, say aye.
11	of stakeholders here that want to be heard. We want to	11	COMMISSIONERS: Aye (all).
12	assure you that everyone will get a chance to be heard	12	PRESIDENT HANKLA: The minutes are approved.
13	within the rules of the hearing.	13	We now move to the consent agenda, Items 1
14	One of the things I'll say at the outset is	14	through 5. Are there any items to be pulled from the
15	that we expect everyone to be courteous to everyone	15	consent agenda?
16	else. Let's not have any demonstrations or applause or	16	_
17	any of that stuff because it just wastes time. Let's	17	COMMISSIONER WALTER: Move to approve. COMMISSIONER WISE: Second.
) i	hear what you have to say and be courteous about it.	18	
19	Persons in the audience who wish to address the	19	PRESIDENT HANKLA: Moved and seconded. Does
20	Board of Harbor Commissioners on any committee or board		anyone in the audience wish to address Items 1 through 5
21	agenda items are invited to identify themselves when	20	on the consent agenda? None appearing, all in favor,
22	that agenda item is called. Persons wishing to address	21	Say aye.
23	the Board on an item not on the agenda but within the	22	COMMISSIONERS: Aye (all).
24	subject matter jurisdiction of the Board, should sign in	23	PRESIDENT HANKLA: The consent agenda is
25	at the podium, and they will be recognized during the	24	approved.
ــــــــــــــــــــــــــــــــــــــ	at the pouluin, and they will be recognized during the	25	We're moving now to the regular agenda. This

1 is a communication from Managing Director of

- Environmental Affairs and Planning requesting adoption
- of a resolution certifying the Final EIR, making
- findings, adopting a statement of overriding
- considerations, adopting a mitigation monitoring and
- reporting program, approving the project, adopting the
- application summary report, and issuing a Level III
- Harbor Development Permit Number 03-121 for the Port of
- Long Beach Middle Harbor Redevelopment Project. We will
- begin by an introduction from our Executive Director,
- 11 Mr. Dick Steinke. Thank you.

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MR. STEINKE: Thank you, Mr. President. Good morning, Commissioners. In just a moment,

- 14 Dr. Robert Kanter will present you the Middle Harbor
- 15 Redevelopment Project for your consideration. Before I
- 16 introduce Dr. Kanter, I would like to give some
- 17 background on the project for the commission, staff, and
- 18 audience in attendance here today. After Dr. Kanter's
- 19 presentation, we will take public comment and then

20 Commissioner consideration.

> The Middle Harbor Redevelopment Project was first proposed conceptually about eight years ago. The Port's planners and its terminal partners recognized the need to redevelop these two older container terminals to

improve their performance and efficiency. Even with

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today's slowdown, we foresee a long-term growth in trade and many more trade-related jobs in this region.

Over the past two decades, the Port and its terminals have experienced significant growth in international trade. During the 1990s trade volume tripled as China and other Asian nations boomed. But the trade also brought an increase in environmental impacts. In recent years community health risk studies have demonstrated the threat to public health that is associated with diesel particulate matter. Here at the Port that is produced by the ships, trucks, trains, and other diesel-powered vehicles carrying this international trade. These studies were a wake-up call for the Port and the surrounding community. It was clear that the Port could not operate as it had been.

We are a world leader in the goods movement, but with these studies we saw that we had to become a world leader in environmental sustainability as well.

In January 2005 the Long Beach Board of Harbor Commissioners adopted the landmark Green Port Policy. The Green Port Policy provided a set of guiding 22 principles to address the negative impacts of Port operations in areas such as air quality, water quality, soils and sediments, wildlife and more.

In 2006 the Board adopted the Clean Air Action

1 Plan. Developed in a historic collaboration with the

U.S. EPA, the State Air Resources Board, the regional

Air Quality Air Management District, and our neighboring

Port of Los Angeles, this plan outlined detailed,

wide-ranging strategies to reduce air pollution from

port operations.

The Middle Harbor Project is the first major proposal to undergo a complete environmental review since the adoption of the Green Port Policy and the

10 Clean Air Action Plan. We have a much improved

environmental review process now, and you'll see that

reflected in the Environmental Impact Report that we

13 will present to you today. To ensure that our

environmental documents would be sound and adhere to all

15 legal standards under the California Environmental

16 Quality Act, we assembled a quality assurance and

quality control team of prominent technical and legal

experts. We developed new EIR protocols and

methodologies that included cutting-edge analytical

20 techniques. Dr. Kanter will discuss those protocols

21 with you.

22 In a moment you'll hear about the detailed analysis that went into preparing this project. But first I think it's important to summarize what this

25 project will accomplish.

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This is a proposal for a facility that would be able to handle twice the existing volume of cargo but 3 generate only half the existing levels of air pollution. Let me emphasize that important point: That even as our

region gains jobs and economic benefits of this project, the operating changes will be cutting air pollution in

7 half from current levels and reducing public health 8

risks.

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With greater efficiency and more cargo, this facility will be able to support 14,000 new permanent jobs in Southern California. Construction of the new terminal will generate as many as 1,000 temporary construction jobs a year during the next ten years.

A new facility and a new green lease would allow the Port to implement the aggressive environmental improvement measures contained in the Green Port Policy and the San Pedro Bay Ports Clean Air Action Plan. We'll be reducing traffic impacts through the increased use of on-dock rail.

Through this project we have the opportunity to upgrade and expand Long Beach Fire Department public safety facilities, and we will recommend funding to help our local schools and health-care institutions deal with potential residual impacts.

With that, I will hand the floor over to

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1 Dr. Kanter.

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DR. KANTER: Good morning, Commissioners. It is with great pride that I present to you the Final Environmental Impact Report and Environmental Impact Statement for the Middle Harbor redevelopment, a project nearly a decade in the making.

Following my presentation we will ask the Board to act on this project in accordance with the requirements of the California Environmental Quality Act or CEQA and the Port's comprehensive guidelines for the implementation of CEQA.

But before you take action today, I will outline to you the rigorous environmental review undertaken for this major project.

The Middle Harbor Project proposes to redevelop 16 and upgrade two of our older, outdated shipping terminals built 30 and 40 years ago and nearing the end of their long-term lease. As a public agency we at the Port are responsible under the State Tidelands Trust and 20 the Coastal Act to manage the port for the good of California and the nation. Accordingly, we must keep the Port competitive to support the economy and the many thousands of jobs it creates, and we must also be responsible environmental stewards. Now I would like to discuss in more details the project analysis and

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evaluation that was conducted under CEQA and the National Environmental Policy Act.

At all stages of the environmental review, we made sure that the proceedings were transparent. We sought broad community output and input and participation. First we held two public meetings to gather comments upon release of the Notice of Preparation in 2005. Then we conducted two more meetings to collect additional public comments after the release of the Draft Environmental Impact Report in 2008. Finally, we circulated a draft environmental document for 60 days which included extra time beyond what was required so that the public would have ample time to submit comments and questions.

Hundreds of people attended our meetings, and a great many of them submitted comments. Throughout the environmental review, we briefed regulatory agencies. City Council representatives, a wide variety of community, environmental, and business interests. In the Final EIR/EIS, we have responded in detail to nearly 600 written and verbal comments, all of which were 22 considered and which helped shape the document, this document that I bring to you today.

When I say "we," let me clarify the Port's relationship with our partnering agency, the U.S. Army Corps of Engineers. The Port is the state lead agency

for the California Environmental Quality Act and preparation of the Environmental Impact Report or EIR.

The U.S. Army Corps of Engineers is the federal lead

agency for the National Environmental Policy Act and the 6 required Environmental Impact Statement or EIS. This

document represents a joint EIR/EIS.

The EIS portion of the document has been prepared in support of the Army Corps of Engineers permit decision on the Middle Harbor Project. The Army Corps is continuing to solicit comments on the Final EIS until May 4th. The final determination will be made by the Los Angeles District Commander.

Now, let me present the details of the project itself. The middle harbor area of the port consists of California United Terminals or CUT and Long Beach Container Terminal or LBCT. CUT is a 170-acre facility on Piers D and E which handles container cargo such as consumer goods and break bulk cargo such as steel. LBCT is a container terminal that occupies 101 acres at Pier F.

These are both outdated facilities. These two terminals are irregularly shaped with narrow vessel berthing areas. This configuration was suited to an older era of shipping with smaller ships. Now ships are

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much larger, and even larger ships are on the way.

2 CUT has no on-dock rail facilities, and LBCT 3 has only a small amount of track for moving cargo by trains. In today's world of cross-country cargo, an on-dock rail facility allows a high percentage of the containers to move directly from ships onto trains where they are moved more efficiently with less pollution and fewer truck trips. Therefore, having practically no on-dock rail is a major deficiency of the existing 10 facilities.

The Middle Harbor Project would redevelop the existing land and water in two phases, all the while keeping the existing terminals operational and conducting business.

Phase one construction would include renovating the existing Pier E container terminal, widening and deepening Slip 3, and filling in 22 acres of water in Slip 1 creating new land.

Phase two improvements would include renovating the existing Pier F container terminal, connecting the Pier E terminal to the Pier F terminal by adding an additional 40 acres of land, and finally expanding the on-dock rail from 10,000 feet of track today to 75,000 feet of track at the project conclusion.

From the existing 294 acres, the project would

1 create one consolidated 345-acre terminal. This

- includes 54 acres of newly created land. A key part of
- the environmental analysis compared the proposed project
- to existing terminal operations or baseline conditions.
- For the purposes of our study, we used 2005 as our
- baseline year. Here we can see the conditions and
- activity of the combined facilities today, and here when
- the project is complete, the terminal is fully
- operational in 2025. The most significant improvements
- include adding 51 acres of land, more than doubling the
- cargo capacity, increasing rail capacity so that nearly
- one-third of all the shipments can move on trains,
- taking an equivalent number of trucks off the roadway.
- and, finally, adding 2,300 new jobs at the terminal.

15 The primary purpose of the EIR/EIS document is 16 to evaluate both construction and operational impacts of

- the proposed project as well as to evaluate
- alternatives. When significant impacts are identified,
- it is the lead agency's responsibility to identify all
- 20 feasible mitigation strategies that eliminate or
- 21 minimize those impacts. Feasibility means that we take
- 22 into consideration economic, environmental,
- jurisdictional, legal, social, technological elements,
- as well as timing factors.

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Accordingly, for the preferred project and

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- alternatives, the impacts for construction and operation are evaluated for the following resource areas:
- Geology, groundwater, and soils; air quality and health
- risk; hydrology and water quality; biota and habitats;
- ground transportation; vessel transportation; land use;
- public services; health and safety; noise; hazards and
- hazardous materials; recreation; utilities and service
- systems; cultural resources; environmental justice;
- aesthetics and visual resources.

For the preferred 345-acre project, significant construction impacts were identified in the following resource areas: Air quality; biota and habitats; ground transportation; public services, health and safety;

14 noise; and cultural resources.

> Mitigation measures were identified to eliminate or minimize many of these impacts. We are proposing air quality and noise reduction mitigation measures that include stringent emission controls for off-road construction equipment as well as tug boats, electric-powered dredging equipment, extensive dust control measures, and installation of noise barriers.

After the application of all feasible mitigation measures, however, significant and unavoidable impacts remain. The air quality impacts of construction will exceed some Air Quality Management

District thresholds, both at the project site and

off-site. And even though those construction impacts

3 are temporary or short-term, there would be residual

impacts.

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5 Therefore, we are asking the Board to adopt a 6 Statement of Overriding Considerations. This statement finds that the economic, legal, technological, and other

benefits of the project outweigh its unavoidable 9

environmental impacts.

10 With regard to operation of the 345-acre terminal, significant potential impacts were identified 12 in the following resource areas: Air quality including greenhouse gases; biota and habitat; transportation; and public services, health, and safety. To eliminate or 15 reduce the impacts, several mitigation measures are

integrated into the proposed project requirements. 17

These measures are what will make this terminal one of 18 the greenest, most environmentally friendly shipping

19 terminals in all the world. Here's what we will 20 require.

All vessels calling at the terminal will plug 22 into shoreside electricity and turn off their main and auxiliary engines for significant reductions in air pollution.

All vessels will adhere to our Vessel Speed

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Reduction Program which will cut fuel consumption and reduce exhaust from -- exhaust -- reduce exhaust

3 emissions from 40 miles offshore.

All vessels will use clean-burning, low-sulfur fuels in their main and auxiliary engines.

All cargo-handling equipment at the terminal will be the cleanest available.

All trucks calling at the terminal will meet the toughest EPA standards.

And finally, rail yard operations will use alternative fuels and the cleanest equipment available.

12 With these required measures, all aimed at 13 reducing air pollution, moving forward with this project 14 will dramatically reduce the health risks to the 15 community and surrounding areas. In fact, health risks 16 will be reduced from its current level to well below the

17 level that would result if no project were implemented. 18 We project that in 2025 when the terminal is fully

19 operational, the levels of pollution such as diesel

particulates will be less than half of today's level --

21 that's correct -- less than half.

22 Other environmental measures will include 23 installation of solar panels for electricity generation 24 for conserving energy and reduce greenhouse gases;

construction of LEED-certified buildings to conserve

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energy, recycle materials, and again, reduce greenhouse

gases; the Port's biological mitigation credits derived

from participation in the Bolsa Chica Wetlands

Restoration Project will be used to offset impacts of

the proposed landfill on the marine habitat; we will

also install traffic signals at impacted

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intersections -- many of those will be installed in

advance of project construction; and finally, we commit

to contribute our fair share when the I-710 project is approved so that we will minimize traffic congestion.

As I said, all of these environmental measures make this one of the greenest terminal facilities in all the world. In addition, we have given special consideration to public safety. This project includes rebuilding and modernizing two nearby fire stations, number 15 and number 20. Still, after including all feasible measures, we have been unable to mitigate every impact below the level of significance. The resource areas with residual impacts include air quality including greenhouse gases and transportation related to roadway impacts and congestion on the I-710 freeway. These impacts include cumulative impacts from the project's contribution to the already degraded air quality in the Los Angeles Basin, which is listed as in

serious non-attainment of federal standards.

and tree plantings. So for the three grant programs -school, health-care facilities, and greenhouse gases -we are recommending a total of \$15 million in funding. Taken together, the project mitigation

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components and the proposed funding for the CEOA mitigation programs go a long way toward reducing the environmental impacts associated with the operation of the proposed project. However, there are several remaining impacts in both air quality and 10 transportation. Accordingly, the Board will be asked to adopt a Statement of Overriding Considerations which 12 finds that the economic, legal, social, technological, 13 and other benefits of the project outweigh its unavoidable environmental impacts. 14

Commissioners, the Middle Harbor Project will create one of the greenest container terminals in the world. Construction of the project will help to implement the aggressive, sustainable strategies both of our Green Port Policy and our Clean Air Action Plan.

Through this project we can create an efficient, modern shipping terminal to boost the economy and help ensure that the Port of Long Beach remains competitive in the world of international trade. We can create 14,000 new permanent jobs for longshore workers, terminal operators, truck drivers, railroad and

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To minimize the cumulative impacts to air quality, the Board recently adopted two CEQA mitigation programs. Through these programs, we will offer grant funding to the groups most sensitive to the impacts of air pollution -- children and seniors. We will also offer grants to health-care facilities. These programs are entitled Schools and Related Sites Guidelines for the Port of Long Beach Grant Program and Health Care and Seniors Facility Guidelines for the Port of Long Beach Grant Program. We are recommending that the Port consider \$5 million for each of these two grant programs

A relatively new issue is greenhouse gas mitigation. Assembly Bill 32 or AB-32 sets ambitious goals for the state with regard to greenhouse gases. The Port has already embarked on an effort in concert 17 with the City of Long Beach to reduce greenhouse gases. Consistent with that approach and with the need to address greenhouse gases in CEQA documents, the Board adopted a program entitled Greenhouse Gases Emission Reduction Guidelines for the Port of Long Beach. We are recommending that the Port contribute \$5 million to the greenhouse gas reduction program, again consistent with the calculations in the EIR/EIS. Through this program, we will fund projects such as solar power, wind power,

based on our analysis in the environmental document.

warehouse personnel, and others.

2 We can generate up to a thousand construction jobs immediately and a similar number of jobs per year for the 10 years that it will take to construct this project. We can add millions of dollars in state and local revenues, as well as federal customs revenues. We can upgrade our schools and health care facilities to better protect children and the general public from the threat of air pollutants. We can improve public safety by upgrading and modernizing our city fire department facilities, and we can do all this while reducing health risks and cutting air pollution by more than half.

We have before us a unique opportunity to move these two shipping terminals from the 20th Century roots into the 21st Century green port future. If you approve this project today, we can generate jobs and offer economic hope in these difficult times. We can keep this a great community in which to live and to work.

For all these reasons, I am recommending the approval of the Middle Harbor Redevelopment Project Final Environmental Impact Report.

Commissioners, in addition to making specific findings required by law, the resolution that you will vote on includes the following actions.

Certification of the Final EIR and that has

Page 21 Page 23 1 been completed in compliance with CEQA; Let us begin. First of all, for those of you Adoption of a Statement of Overriding haven't seen it -- I can actually lift this in my Considerations for the residual construction and younger days -- this is the -- this is the product of operational impacts; their combined efforts. And actually I have read it. Adoption of a Mitigation Monitoring and which is why I'm going back to the eye doctor next week. 6 Reporting Program; And in any event, what we'll have now today is Approval of the project; an opportunity for the Board to move this recommendation 8 Adoption of the Application Summary Report; and by the staff, second it. Then we'll open the meeting 9 Approval of a Level III Harbor Development for the public portion. So do I have a motion from the Plan. 10 10 Board to approve the document as recommended by staff. 11 11 Now, before I conclude my presentation, please COMMISSIONER WALTER: So move. 12 allow me to recognize the many people that have been 12 COMMISSIONER SRAMEK: Second. 13 13 instrumental in completing this major environmental PRESIDENT HANKLA: It's been moved and document. Let me introduce just a few of the 14 seconded. We will not have discussion from the Board 15 individuals, and as I do, I would ask they stand and 15 until we have heard from the public. What we're going 16 remain standing. 16 to do today is we're going to have three proponents and 17 17 You've heard the expression, Commissioners, then three opponents. I have a partial list of both. 18 that it takes a village. Well, in today's world to 18 We're going to start with Mr. Joe Cortez and write an EIR, it takes a village, and I'd like to honor 19 Mike Juristics (phonetic) of the ILWU and Elizabeth 20 some of the representatives of our large village for 20 Warren, Future Ports. Then we'll have Henry Hogo, AQMD; 21 their great support -- Rick Cameron, Stacey Crouch, Susan Nakamura of the AQMD; and Anthony Beaumon of the 22 Thomas Jelenic, Larry Cottrill, Matt Plezia, Tom 22 City of Riverside. So basically that's how we're going 23 23 Baldwin, Eric Shen, and Jolene Hayes. to do. 24 Our project consultants who have been just 24 So Mr. Cortez, if you're in the audience . . . 25 super during this whole effort from Science Applications 25 MR. MITRE: Commissioners, my name is Mike Page 22 Page 24 International, Dr. Andrew Lissner, Jessica Degner, Adam Mitre. I'll be speaking for Local 13 for Joe Cortez --2 Hasen, Chris Crabtree, Elizabeth Springer, Rod Fedder, PRESIDENT HANKLA: Okay. Dr. Rosie Thompson, Andrew Nelson, and Perry Russell. 3 MR. MITRE: -- and for the ILWU. My name is From Environ, Dr. Julia Lester. Mike Mitre. I've been a longshoreman for 25 years and From Interis, Gary Hamrick and Rob Olson. have worked in the port for almost 36 years, everything For Parsons Engineering, Mike Leue. 6 from tugboats to Catalina ferries. I've been a From Starcrest, Arthur Walk (phonetic) and Mark 7 longshoreman, crane operator for a pretty long time. Carlock. 8 I would like to thank the Port of Long Beach, Our independent consultant, Dr. Tom Johnson. the Commissioners, and everyone that worked so hard on 10 From CH2Mhill, Lauren Bloomberg and Jim Hunter. 10 this project. This project is critical to the ILWU. 11 And our super supportive legal team, our city Today in these economic times everyone knows that jobs 12 attorney's office, Dominic Holzhaus, Barbara McTigue. 12 are needed. Almost 600,000 jobs have been lost in a 13 And from our outside law firm, Kathy Jensen and 13 short amount of time in this country, and the jobs that 14 Rob Bower of Rutan and Tucker. 14 will be created here are critical, not just for the 15 And from our partner agency, the U.S. Army 15 union but for the community. 16 Corps of Engineers, Antal Szijj and Dr. Eric Allen. 16 Personally, I am from Long Beach. I'm a 17 17 Here is the expert team responsible for community member. My kids were raised here, went to 18 preparing this extremely comprehensive document, and I 18 school here. I have a daughter that goes to Long Beach 19 can't say enough good things about this terrific group 19 State. I graduated from Long Beach State. So I have a 20 that have worked night and day and endless hours. 20 vested interest in this program to see the port works 21 President Hankla and Commissioners, that 21 and projects like this go forward. Container terminals 22 concludes my presentation. 22 have become what our fishing industry, canneries, 23 (Applause.) 23 shipyard, and our fleets used to be all rolled into one. 24 PRESIDENT HANKLA: That will be the last Now we have the imports that come into our port, and we demonstration we allow. have the longshore jobs and the foreign and the

transportation change -- truck drivers. Teamsters.

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We have a number of different jobs, but most importantly for us in the ILWU, the longshore jobs. We are the front line workers within the port. Having been raised in San Pedro, I remember the winds that used to blow from the canneries, and we'd say, it smells terrible. Our dad just goes, yes, kid, that's money. That's just all money, and money is jobs. We were taught at an early age, if it's jobs in the port, it's what sustained all of our families. The towns around the Port of Long Beach, and the Port of Los Angeles -they are sustained by these jobs.

The Middle Harbor Project is the classic -classic project. It's taking two facilities, one of which I've worked at for 13 years, CUT, Cal United, and Long Beach Container. They're an older facility. One has old equipment and cranes. What they're going to do is a modernization effect, that is really going to benefit not just our local union and our local jobs, but jobs, like I said, all along the transportation chain.

Our infrastructure needs are obvious. We have old on-dock rail which is going to be addressed -analysis, development, improvement, and integration. Rebuilding the infrastructure in our container yard benefits everybody.

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and I live five or six miles away from here as well.

But combined, all our partners and members, we represent

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3 tens of thousands of employees involved in businesses

and supply chains throughout Southern California. All

of our members have at least two things in common: A

vested interest in the economic performance of the Port

of Long Beach and that we all agree and believe in the need for cleaner air.

Future Ports along with everyone else in this room wants to see positive change at the ports. We want to see balance. We want economic stability in the future that will support all of us with a good quality of life and good secure jobs, jobs with benefits like paid vacations and health insurance. And we want proactive and sustainable places in environmental issues through leadership, and this project demonstrates the proactive approach, and we applaud the Port's efforts.

There are so many great things about this project that I won't begin to list them all, but there a few simple facts that we would like to emphasize. Air pollution will be cut by 50 percent or more from existing levels, increased use of on-dock rail will reduce traffic impacts, and the combining the two outdated facilities into one modern facility will increase efficiency. But the biggest boost will be to

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Once again in America, jobs are created. This is the new America. The transportation changes in new America, and it starts right here in our Port of Long Beach.

Middle harbor -- it's going to do something that hasn't been done before. We see small developmental jobs -- I will be brief here -- but what we don't see is a massive project like this one, and this is the project that makes jobs and makes a better Long Beach and a better port community.

Thank you very much for giving me this opportunity to speak.

> PRESIDENT HANKLA: Thank you, Mr. Mitre. Next Elizabeth Warren, Future Ports.

MS. WARREN: Good morning. My name is Elizabeth Warren. I'm the executive director of Future Ports. Thank you, President Hankla, Commissioners, Mr. Steinke, and port staff. We appreciate the opportunity to provide comments this morning on this important project.

The Middle Harbor Redevelopment Project is critical to grow Long Beach in economic stability. However, it is also important to the region as a whole. Future Ports is a membership-based advocacy group based in this area with over 60 member companies and partners,

Page 28 our economy in these hard times with the jobs created by

this project -- 14,000 new permanent jobs created in

Southern California; 1,000 construction jobs per year

for ten years. If we can keep over 15,000 families working from this project alone, that's going to be a

huge contribution to our local economy towards recovery 7

from this recession.

8 Doing nothing is really not an option any longer. We have had no significant construction for years. We've gotten six years of time and money spent on environmental documents, and still no major 12 projects -- the other ports around the United States and 13 even ports in Canada and Mexico are actively vying for 14 our cargo and hedging their bets that we are not going to keep up with the needs of our customers -- these are not idle threats. Other ports are heavily marketing our 17 customers to take their business -- take our business to 18 their ports. Once that business leaves Southern 19 California, it's going to be gone for 25 years. We 20 cannot allow that to happen.

Future Ports urges this board to approve this Final EIR/EIS for the Middle Harbor Redevelopment Project and to get this and other projects in this underway so we can create thousands more construction jobs, logistics jobs, and other good jobs that will keep

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1 our people employed, our economy and our ports moving. Thank you for this opportunity. 3

PRESIDENT HANKLA: Thank you, Ms. Warren. Next is L.A. Chamber representative, Gary

Toeben. Are you in the audience?

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6 MR. TOEBEN: Chairman Hankla and members of the Commission and staff, my name is Gary Toeben. I'm president and CEO of the Los Angeles Area Chamber of Commerce, and we're here to encourage you to certify the 10 Environmental Impact Report and the Environmental Impact Statement for the Middle Harbor Redevelopment Project.

We want to applaud you. Businesses of this region wish to applaud you for your progress on this redevelopment of our older terminal facilities so that we can double the capacity of the port and at the same time reduce pollution by 50 percent. That's a pretty impressive statement: Double capacity and reduce pollution by 50 percent.

I'm reminded of the Dodgers who at their opening game today at Dodger Stadium -- if somebody told the Dodgers that they could improve their output of runs and double it during the year and reduce the number of runs they allowed the other team to score by half, they'd say this is pretty good. And then if you could reduce the traffic around Dodger stadium at the same

time, you'd have a win-win-win. Well, that's basically what you are doing with the Middle Harbor Project at the Port of Long Beach.

As of February, one month ago, there were 548,000 people unemployed in Los Angeles County, more than a half million. And we rely on engines of the economy like the Port of Long Beach to help put those people back to work. If we don't use this period of time right now, those people will be out of work, not just for the short term, but for the long term. We applaud you for your vision, and we ask you to act today. Thank you.

PRESIDENT HANKLA: Thank you, Mr. Toeben.

Next speaker is Henry Hogo, AQMD.

You look not like Henry Hogo.

MS. NAKAMURA: I'm not. I'm Susan Nakamura, planning manager for AQMD.

PRESIDENT HANKLA: Okay.

MS. NAKAMURA: I have a handout, too, for . . .

Good morning. My name is Susan Nakamura. I'm 21 a planning manager of the South Coast AQMD. South Coast

22 AQMD appreciates the opportunity to comment on the

Middle Harbor Project, and we appreciate the efforts of

the Port of Long Beach to mitigate air quality impacts.

We have provided written comments on the Draft EIR and

the Final EIR. However, we still have three outstanding issues that we'd like to highlight today.

The first comment in regard to marine vessels shore power equivalency measures, mitigation measure AQ5. Shore-to-ship power allows use of an alternative technology that can achieve 90 percent of emission reductions from cold ironing. AQMD staff recommends that the Port of Long Beach adopt language similar to the Port of L.A. for the TraPac project. That's to the extent that shore power is not used for 100 percent of 11 the vessel calls, equivalent emission reduction means 12 reduction would fully achieve the same amount of emission reductions as shore power.

14 Regarding marine vessel emission reductions, as 15 you are aware, international standards for ships under 16 IMO in Annex 6 were amended in 2008, for these standards 17 have an impact on the basic attainment goals for 2014 18 and 2023. Mechanisms accelerate the introduction of 19 ocean-going vessels, needing to revise IMO standards 20 must occur. AQMD staff recommends that as part of the 21 adoption resolution that the Port of Long Beach staff expedite new IMO standards by first having the port and terminal operators expeditiously contact engine manufacturers to identify the maximum technically achievable NOX and PM emission reduction strategy that

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can be implemented no later than 2014. AOMD staff recommends that the Port of Long Beach and prospective terminal operators work with CARB and AQMD with public input to develop an expeditious schedule to influence this strategy.

AQMD staff recommends that the Port of Long Beach commit to adopting the standards in this incentive program or requirements to expedite implementation of new IMO standards.

And lastly, in addition, AQMD staff recommends that the Port of Long Beach undertake projects to demonstrate early implementation of technologies to -that are needed to meet IMO 2023 standards.

Last comment in regards to locomotives. locomotives emissions or the lack of mitigation remains 16 a concern to the AQMD staff. Locomotives emission reductions are a critical component to achieving ambient air quality goals as well as reducing the health risks to communities throughout the port property. As part of the adoption measure, AQMD staff recommends that the 21 Port of Long Beach staff utilize all available 22 contractual provisions which may affect well operations 23 to require ultra-low emission switchers and expedite use of (unintelligible) locomotives. Such actions will be

coordinated with positions and actions of in CARB and

Page 33 1 AQMD. 2 In regards to alternatives in electrification, AQMD staff recommends that as part of the adoption resolution, the port reaffirm its support for and take all feasible actions to implement alternative fuels, 6 electrification, and electrification of port and 7 cargo-handling equipment. Thank you for the opportunity to comment. AQMD staff will remain here for any additional questions or 10 comments. 10 11 PRESIDENT HANKLA: Thank you very much, 12 Ms. Nakamura. 13 Next up is Anthony Beaumon, City of Riverside. 14 MR. BEAUMON: Good morning, Commissioners. I'm 14 15 Anthony Beaumon, deputy city attorney for the City of 15 16 Riverside. I'm here to deliver these comments in person 16 17 at the direction of my City Council. 18 We submitted comments for the draft reply to 19 responses. We submitted comments to the EIR, and you 19 20 responded to the comments. We received those nine days 21 ago, close to ten days, and we object to not having 22 adequate data in response to the comments. 22 23 The requested mitigation to the rail impacts of 23 this project -- the responses did not address all of our 24 concerns. We are also concerned that the rail impact is Page 34 not analyzed correctly, using faulty methodology that relied on faulty data, and we're here to request that you don't approve this project, but delay consideration of it until you have a better look at potential rail impacts. 6 If you have any questions, I'd be glad to answer them.

MR. MARQUEZ: My name is Jesse Marquez. I'm executive director for the Coalition for a Safe Environment. We are an environmental justice organization headquartered here in the harbor area in Wilmington. We have numerous members here in the city of Long Beach as well as Long Beach organizations. I'm speaking on behalf of the Coalition for a Safe Environment and our other sister organization, the Long Beach Coalition for Clean Air, who will also be speaking. I would like to specifically request that the public comment period be extended for another 60 days for this project. Having only 10 days to be able to respond to a 1500-page document does not benefit the public. Even the environmental justice paper that was presented -- white paper -- prepared by Joan Stokes (phonetic) has pointed out the benefits and the need to have a good public rapport, and by allowing only a 10-day public comment period is not a measure toward public participation. Page 36 Things that we are concerned with is that the

PRESIDENT HANKLA: Oh, Jesse is here. Got to

MR. MARQUEZ: I also have some handouts. You

PRESIDENT HANKLA: You may begin.

be quick on your feet here, Jesse.

require how many?

PRESIDENT HANKLA: Does anyone have any questions for Mr. Beaumon? COMMISSIONER CORDERO: I'll reserve my questions until . . . PRESIDENT HANKLA: Thank you very much. MR. BEAUMON: I submitted a copy of the reply this morning and assume that you all have copies. PRESIDENT HANKLA: Yes, we do. Thank you very much. Up next is Candice Kim from the Coalition for Clean Air. Miss Kim. Miss Kim is apparently not in the audience. So we'll go to Martin Schlageter. I don't see a hat in the audience, so I assume Martin's not here either. Jesse Marquez.

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Things that we are concerned with is that the project did not go into depth in some of the items that we identified. Port staff took a look at some of our organization recommendations such as the nomination or inclusion of a port community advisory committee, and they felt the community advisory committee was not necessary and did not recommend it. However, our organization has spoken with numerous homeowner groups, public health advocacy groups, senior citizen groups, faith-based groups who all have indicated they would like to have a port community advisory committee established.

You have also proposed various — two different types of mitigation programs. We would also like to

14 15 recommend that there be public participation on that. We are dependent on the Board of Harbor Commissioners to make decisions for the public. While we recommend the public should be a participant in that type of a 18 19 committee, we would recommend either a special task 20 force, a committee, or even another separate 21 organization be established to administer any type of 22 mitigation that would impact public health as well as 23 public welfare, public transportation-type impacts. 24 One thing we had also recommended that in lieu

of the rail transportation recommendations, that we are

Moving right along, Gisele Fong.

UNIDENTIFIED SPEAKER: Jesse is here.

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Page 37 an advocate for maglev train technology. One thing that was not really identified clearly in the documentation that one company American Magley, did volunteer to come forth with an unsolicited proposal to build a demonstration project at no expense to the public and no 6 expense to the Port of Long Beach or any of its tenants, even though there was a criticism from the port that some of the costs might not have been included in that estimate. But the offer to do it still stands. We 10 believe it would provide a benefit, the primary benefit 11 being that there is no air pollution from a maglev 12 train. A maglev train is also faster than a typical 13 train, does not require 250, 300 cars to be connected together in order for it to operate. There would 15 actually be an advantage for the public. 16 I did hand out handouts for you, and I'll stop 17 at that point. Thank you. 18 PRESIDENT HANKLA: Thank you very much, 19 Mr. Marquez. 20 We're going to move now to Randy Gordon, the 21 Long Beach Chamber of Commerce. 22 UNIDENTIFIED SPEAKER: Mr. President, you 23 called a couple names of --24 PRESIDENT HANKLA: Martin, I understand. I 25 understand. I'll get back to you. You don't have your hat on so I didn't recognize you. UNIDENTIFIED SPEAKER: Okay. We just wanted to

expected to create 1,000 temporary construction jobs for ten years. Preserving and creating maritime jobs in Long Beach means that additional dollars will be spent in the local Long Beach economy, thereby supporting Long Beach businesses and thereby strengthening our local economy. Furthermore, the project will keep cargo and business thriving in Long Beach, allowing goods to move in the cleanest fashion possible.

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The project includes redevelopment of the California United Terminal and Long Beach Container Terminals, which are two of the oldest and most inefficient terminals in Long Beach. Redeveloping these terminals as part of this project will be a model for green seaport facilities in the world and will improve the port's ability to move cargo more efficiently. The project also supports the Green Port Policy and the Clean Air Action Plan's efforts to improve air quality.

18 The Chamber strongly supports responsible 19 projects such as middle harbor that will reduce 20 emissions from port operations. Some specific examples of how middle harbor will improve our region air quality 22 through a variety of mitigation efforts includes cold 23 ironing at the berth to dramatically reduce emissions 24 from ongoing vessels. Just think that cold ironing one 25 ship for one day is the equivalent of removing 33,000

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know where . . .

PRESIDENT HANKLA: I did recognize you. UNIDENTIFIED SPEAKER: But we were down in the overflow room, so . . .

PRESIDENT HANKLA: We'll get both you and Miss Kim, be assured; okay?

UNIDENTIFIED SPEAKER: Thank you.

MR. GORDON: Good morning, President Hankla and members of the Harbor Commission. My name is Randy Gordon. I'm president and CEO of the Long Beach Area Chamber of Commerce. I'm here this morning on behalf of the Chamber to support -- to urge support of the Middle Harbor Development Project. The Chamber believes this project will create jobs, improve freight mobility, and help improve the quality of life here in Long Beach and the region.

Cargo volumes have decreased significantly over the last year impacting thousands of workers whose jobs are directly or indirectly related to port activities. 22 This project is expected to increase 14,000 new permanent jobs in Southern California, most of which will be created right here in the Greater Long Beach area when times and jobs are really needed. It's also

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cars off of our roads. Electric, rail-mounted gantry cranes will provide significant health benefits for crane operators. Expanded on-dock rail will shift more than 30 percent of the cargo shipments from trucks to 5 trains, thereby reducing emissions and improving regional traffic safety and efficiency. All of these 7 measures will certainly improve the quality of life to the greater Long Beach community, especially for the neighborhoods closest to the port complex. 10

The Chamber urges your support for the Middle Harbor Redevelopment Project to bring desperately needed jobs and economic benefits to Long Beach while improving regional air quality. This project is a win-win for everyone because it will give the opportunity to continue to be a vital asset for local and national economy. Thank you so much.

17 PRESIDENT HANKLA: Thank you, Mr. Gordon. Next up is Mr. Bill Lite, Harbor Association of 19 Industry and Commerce. Mr. Lite, are you here?

20 Somebody speaking for the Harbor Association of 21 Industry and Commerce? Okay. Please, name and address 22 when ready. 23

MR. MISETICH: Harbor Commissioners, good morning. My name is Anthony Misetich. I'm the president of the Harbor Association of Industry and

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1 Commerce. I will be speaking in lieu of Mr. Bill Lite. 2 PRESIDENT HANKLA: Thank you.

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MR. MISETICH: The Harbor Association represents a hundred companies that do business here in the twin port complex. Our association is very much in support of the Middle Harbor Project. It is a critical project that will create jobs, improve freight mobility and inner quality in the city of Long Beach and in the region. The Middle Harbor Project is expected to create 14,000 new permanent jobs in Southern California. This project is also expected to create over a thousand temporary construction jobs over the next 10 years, and there is a good chance that these wages will be spent in the greater Los Angeles -- greater Long Beach economy.

The Middle Harbor Project will keep cargo 16 business thriving in Long Beach. Especially this project will allow goods to move cleanly, and it creates jobs. The project will redevelop the CUT and the Long Beach Container Terminal which are the oldest and most 20 inefficient terminals in Long Beach.

The Middle Harbor Redevelopment Project 22 supports the Long Beach Green Port Policy and the Clean Air Action Plan. This is done again by cold ironing at the berth, electric-mounted gantry cranes, and expanded on-dock rail which will reduce traffic in and out of the

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ports. In addition, the other air quality improvement measures will include clean trucks as part of the clean truck program, lower emission switching locomotives, creating alternative fuel-powered cargo equipment, and the green flag vessel speed reduction program, and low-sulfur fuels for ships' main and auxiliary engines.

Because of the environmental measures in place, the Middle Harbor Project will reduce emission levels by half at the end of construction, despite the increase in cargo volume. Therefore, the Harbor Association of Industry and Commerce requests your support for the 12 Middle Harbor Redevelopment Project. This project will bring desperately needed jobs and economic benefits to Long Beach while improving the air -- regional air quality. This project is a win-win for everyone because it will give us the opportunity to continue -- for the port to be a vital asset to the local and the national economy. Thank you.

> PRESIDENT HANKLA: Thank you, Mr. Misetich. Ms. Kim.

MS. KIM: Thank you for the opportunity to 22 comment today. My name is Candice Kim. I'm here on behalf of the Coalition for Clean Air. I really wanted to stress the point that communities bordering the community of Long Beach have double the cancer risk from

air pollution compared to the rest of our region. The toxic risks of air pollution around the port have risen 3 17 percent while it has declined for residents elsewhere.

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5 The Port of Long Beach needs to recognize that the cost of safer alternative technology is worth the price because it saves lives. Instead of looser commitments to do things when feasible or saying that things are not feasible because of cost, the port should 10 get it right from the start. Unfortunately, despite the PR about being green, the port has dismissed green 12 technologies that could be used in the project like electric yard hostlers and alternative fuel trucks.

14 The middle harbor expansion project will have 15 major environmental consequences, and the port should 16 take the time to ensure adequate protections are 17 included in this project. As the first of many EIRs 18 coming through the Port of Long Beach, the project will 19 stop halfway. Our health, the health of workers on the 20 front lines of exposure, and the health of children depends on setting the bar high enough to protect public health. And as it stands right now, this project does 23 not do that.

> PRESIDENT HANKLA: Thank you, Miss Kim. Mr. Schlageter.

MR. SCHLAGETER: Thank you, Mr. President. Martin Schlageter with the Coalition for Clean Air. I appreciate the opportunity for Coalition for Clean Air to provide some feedback to you at this important hearing.

We and you want to get this project right from the beginning. And I think that that's true for all of the testifiers that you're going to hear from today. We know that Elizabeth Warren and Mike Mitre and Gary Toeben and others -- they want to have a green project. So do we. Most people want to have a green project.

12 We actually have a lot of common ground here, 13 but you have testimony set up in opposition and 14 proponents. And why are we having this argument here in front of you today? Why is there still controversy when 16 there is common ground of a green project?

17 There are unresolved issues in this EIR. My 18 colleague Candice Kim mentioned a couple. You heard 19 AQMD mention a few. We've got some rail impacts that are still out there unresolved; electrification of some of the equipment to make it as green as possible so that 22 this can truly be as green of a project as you want; alternative fuels -- there's a variety of items but a 24 select number that are truly unresolved and yet resolvable.

Are we going to resolve it today by having opponents speak and proponents speak, and we're going to 3 do the back and forth in front of you? Is that going to resolve it today? How many workshops occurred since the 5 Draft EIR was out that makes to resolve the problem? How many? I'm not talking about meetings for PR purposes or meetings where information was shared, and then we get feedback, and then everybody goes home. I'm talking about sleeves up.

Let's resolve the matter, how green we can be, so we get a green project. There's common ground on that. I believe, and Coalition for Clean Air believes, that's the quickest way to greening this port, the quickest way to having a green project hit the ground, 15 the quickest way to allow some of the jobs to get put into place there because the quickest way is not in the courtroom. We know that.

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So let's get it right from the start. Let's build up that common ground. I encourage you guys today to identify some of these unresolved issues that you'll hear about in testimony and work through to resolve them. Thank you.

PRESIDENT HANKLA: Thank you, Mr. Schlageter. Miss Jacobis, do we have other speakers? SECRETARY: Yes, I would call the next three

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speakers and ask that you state your name and who you support. John Hakel, Ron Thompson, and Tom Moxley.

MR. HAKEL: Good morning, Mr. President and Commissioners. I'm John Hakel. I'm a vice president for government relations for the AGC of California. We are the largest general contractor trade group in the country.

Our members were down here when the first port was built, we were here with the expansion, and we'll be here when this is actually approved. We thank you for the due diligence that the staff has used along with the Corps, and we look forward to working with the staff as we continue to build what I think will be the world's best port. Thank you.

PRESIDENT HANKLA: Thank you, sir. MR. THOMPSON: Good morning. My name is Ron Thompson. I'm with CAVOTEC. I'm here today to voice my support of the Middle Harbor Project. This project will create many local jobs, as the former speakers have said, and it will also provide a lot of opportunities 21 for manufacturing companies locally such as ours. Our 22 company, CAVOTEC, manufactures green port technology

products that would be dependent upon diesel-driven machinery, and some of the products are the cold ironing products, the shore-to-ship power systems that enable

the ships to turn off their auxiliary generators while at berth which greatly reduces -- improves the air 3 quality while reducing emissions.

4 While this technology may be relatively new to the Port of Long Beach, it's actually being supplied by our company as well as others since 1984. Also another product is CAVOTEC RTG products, which allows the electrification of the diesel-operated gantry cranes, which again eliminates emissions from the diesel 10 engines. And also finally, there's a vacuum one system which also reduces the use of tugboats and other 12 polluting equipment, thus helping the reduction of 13 emissions.

This is a great opportunity to improve productivity and reduce cost to ship owners while also helping the local community, port workers, and wildlife live in a safer, cleaner environment. Thank you very much.

PRESIDENT HANKLA: Thank you, sir. Next speaker. And while he's approaching the podium, who are the next three?

SECRETARY: Anthony Otto, Mike Duree, and Dilip Keswani.

PRESIDENT HANKLA: Those folks get ready; you're going to be up next. Yes, sir.

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MR. MOXLEY: Yes. Thank you. My name is Tom Moxley. I'm president of the L.A. Orange County Building and Construction Trades Council with 140,000 4 members that live in L.A. and Orange County. We've been building green for decades -- solar, wind power, and 6 geothermal. Our members are trained and ready to go to 7 work today. 8

I personally grew up in Long Beach on the west side right out Santa Fe and Anaheim. I know the effects of the Port of Long Beach. The port has been cleaning. I know about Piers E -- E and F. They are -- they filled their purpose over their life, but it's time to modernize them.

This is a great project. Dr. Kanter has done an excellent job in the EIR, and it's time to move forward, and we're ready to build this, and you have the support of the L.A. and Orange County Building and Construction Trades Council.

PRESIDENT HANKLA: Thank you, sir. MS. FONG: You called my name before, and my name is Gisele Fong. I'm sorry. Do you have a card (unintelligible)?

PRESIDENT HANKLA: I haven't called you yet. MS. FONG: You actually did call me. PRESIDENT HANKLA: Okay.

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MS. FONG: Okay. Thank you. Apologize for the interruption.

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Good morning, Commissioners. My name is Gisele Fong, and I represent Communities for Clean Ports, a nonprofit public education campaign based in Long Beach.

Long Beach is also where I call home and where I'm raising two small children. As you know, Long Beach along with other places there, are communities whose air quality and public health have been severely damaged by the port operations, and as our public education -- we do have a responsibility to protect the health of residents by ensuring strong, clean air policies and mitigation matters.

The Middle Harbor EIR is emblematic of the contradiction between the port's public presentation of itself as an environmental innovator and the policies and actions it continues to pursue. This EIR is the result of a backwards process in my opinion.

In 2006 the ports adopted the Clean Air Action 20 Plan which, if fully implemented, will cut port pollution in half and will create a road map to ensure that all future port projects meet strict environmental standards. However, the port continues to miss major past benchmarks while it moves forward with this project that would handle 3.3 million PEU per year at full

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capacity, the same amount handled by the entire port. Specifically, the port has failed to deliver on its promise to deliver the San Pedro Bay standards by the spring of 2007. It is clearly stated in the CAAP that 5 all projects must meet their, quote, "fair share" of regional emissions and health risk reduction as stated in the San Pedro Bay standards.

Without these standards the port cannot adequately evaluate any port expansion project, much less a \$750 million project of this size. As a result, we are asked to take on faith the port's promises that 12 mitigation measures in this EIR will somehow result in the criteria pollutant reductions needed to significantly reduce health impacts so our region meets air quality standards. As a public agency this port has 16 an obligation to ensure that the port expansion project 17 such as the middle harbor include an ambitious, measurable and accountable mitigation measures that protect the public health for our community and regions. Given the extreme tardiness of the standards and the 21 tendency of the port to back out of the commitment such 22 as the 50 percent goals for the clean trucks program, it would be irresponsible for us to support this project as currently proposed. If the Commission approves this project today, it will indicate its willingness to

gamble with the immediate and long-term health of our community for economic gain.

3 Long Beach residents and others in the business community cannot afford to further gamble with our health since we are already paying the price with the port pollution, with asthma, cancer, and millions of dollars in health-care costs. Ambitious, measurable, and enforceable port-wide standards projects mitigation measures will move us to promises to deal with real 10 protection. Thank you very much for your time.

> PRESIDENT HANKLA: Thank you, Miss Fond. Next speaker.

13 MR. OTTO: Good morning. My name is Anthony Otto, and I'm the president of Long Beach Container Terminal. Thank you for the opportunity to speak today.

16 LBCT and our neighbor across the way, CUT, are 17 old and poorly designed container terminals and have 18 very little in the way of on-dock rail capacity. 19 Through the development of the middle harbor, it will 20 allow these two facilities to become one modern and 21 state-of-the-art facility CAPABLE OF moving the cargo 22 more efficiently resulting in major reductions in 23 airborne emissions.

I applaud the efforts of port staff in finally completing the Middle Harbor EIR. The work AND

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ATTENTION TO detail that went into 5800-plus pages of this document are a testimony to the port's commitment 3 that the Middle Harbor Project's environmental goals are achieved.

While I may not have read the entire 5800 pages, I am very familiar with the environmental mitigation measures that will become part of the requirement imposed on the leaseholder of this new terminal. The environmental mitigation requirements holds the tenant to the highest environmental standards of any container-handling facility in the world and will be considered the environmental model for many years to come.

12 13 14 In order for our industry to keep up with the projected growth in trade, we need a more modern facility to complete cargo moving while at the same time 17 greatly reducing its impact on the local community. The 18 Middle Harbor redevelopment does just that. And it's 19 vital to the future of this port and to the city of Long 20 Beach. Failure to approve this project would perpetuate 21 the current inefficiencies and would kill on-dock rail 22 project that would remove hundreds of thousands of 23 containers a year from local streets and highways each 24 year. Approval would mean cleaner operations and a huge

economic boost for the city of Long Beach creating

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1 thousands of permanent, high-paying jobs for local economy. To me it's a no-brainer.

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For these reasons, I support the redevelopment of the Middle Harbor, and I urge the Board to approve the EIR that's before you today. Thank you.

PRESIDENT HANKLA: Thank you, sir. Next speaker.

MR. DUREE: Good morning, president Hankla, Commission members, and port staff. I'm Mike Duree. I'm the vice president of the Long Beach Firefighters Association, and I'm also a local resident of the third council district. Thank you for the opportunity to speak on this very important issue that is currently before you.

For many months I have had the opportunity to closely watch and study the progress of this EIR. I've attended informational workshops, community meetings, spoken with leaders of the business community and senior management and staff in the City of Long Beach about 20 this project. I have been very impressed with the transparent effort made by the Port of Long Beach to properly address the components of this project and answer questions about what the project will mean, not only to the city of Long Beach and the surrounding region, but our country.

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The Port of Long Beach is the gateway for our national commerce, and after carefully studying the facts concerning the project, I felt compelled to come before you today and lend my support to this project. This project will do many things to further solidify the Port of Long Beach as the premier shipping port in the United States and at the same time will create sustainable growth, not only for our regional economy, but the nation in the form of thousands of good-paying jobs, a benefit that in today's economy cannot come soon enough.

You have taken the bold steps to ensure that the Port of Long Beach is and will continue to be the greenest port in our country. On-dock rail, green trucks, cold ironing of ships at dock will further reduce the carbon footprint of this port and will minimize the impact of international trade on our region. This project has also taken a lead on updating the aged public infrastructure within our ports.

The Port's commitment to making sure that the public safety facilities and equipment in the port remain a priority is admirable. This shows clearly that this port is concerned, not only with the bottom line, but also with maintaining the best protection possible for residents, visitors, business partners, and people

1 who live and work here on a daily basis. And not to be outdone, this project calls for those public safety 3 facilities to also be among the greenest in the country.

In all access of the scope and the nature of this project the port has ensured the community has had their voices heard. During the process port employees have been responsive to questions and concerns expressed by the community, and I believe they have properly addressed those requests and concerns. This is 10 responsible growth at a time that we need it the most. 11

As a resident of Long Beach, I see firsthand on 12 a daily basis the partnerships the Port has with the residents of this city. With all the very important things going on in the port, it is encouraging to see the great deal of time, effort, and money is made to partner with our local community. Moving forward on this project will further ensure the ability of the port to remain an active participant in local issues and projects.

So on behalf of over 450 professional firefighters, many of which are in the back of the room today, I urge your yes vote in support of this EIR and EIS. Again, this is responsible growth that will benefit, not only the port, but the city of Long Beach, the region, and the country for years to come. And we

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stand ready to assist you in any way possible to make this project a reality. Thank you.

PRESIDENT HANKLA: Thank you.

Next speaker.

MR. KESWANI: Good morning, Mr. President, Commissioners, Board of Harbor Commissioners, and executive staff. My name is Dilip Keswani. I'm the first vice president of the Foreign Trade Association, and accompanying me this morning is Marian Duntley who is the executive director of the Foreign Trade Association.

The Foreign Trade Association is the oldest international trade association in Southern California, having been founded in 1919. The FTA represents 250 members involved in international trade. Our mission is to promote and foster and encourage international commerce and economic growth in Southern California and worldwide. The movement of growth and the facilitation of trade is the primary objective of the Foreign Trade Association. The members of Foreign Trade Association have long supported green growth, and the proposed Port of Long Beach Middle Harbor Redevelopment Project is a prime example of green growth.

Marian.

MS. DUNTLEY: Thank you, Dilip.

President Hankla and Commissioners, by modernizing these oldest terminals in the port with new technology to meet today's environmental standards not only makes good sense, but it is imperative. It's time to do this. It's been in study for a number of years. We've heard all of the details. Maybe it's not perfect, but we need to move forward, and we need to do this to protect our port. And our members - our members of our community who use the port directly and indirectly represent everything from shippers to import/exporters to attorneys to custom brokers, freight forwarders, and terminal operators, and we need this, not only for our members for the use of the port, but also to generate good jobs here in our community and to improve our environment. So we strongly urge you to vote in favor of this project. Thank you very much for your time.

PRESIDENT HANKLA: Thank you for your comments. Thank you.

Next speakers.

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SECRETARY: The next three are Elvis Ganda. Stacey Jones, and Deputy Fire Chief Jeff Reeb.

MR. GANDA: Good morning, President Hankla, members of the Commission, Mr. Steinke, and port staff. My name is Elvis Ganda, and I'm the President of California United Terminals.

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or more from existing levels.

2 Not only will there be extensive reductions in environmental impacts, the additional \$15 million proposed to further offset environmental impacts in the community demonstrate that the Port has gone beyond CEQA requirements. The mitigation measures proposed address the associated impacts of the project and demonstrate the Port's commitment to being a responsible steward of the environment.

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10 But equally important while balancing its 11 fiduciary responsibilities to ensure for future 12 generations, the Port remains competitive, 13 cost-effective, relevant, and it provides a foundation 14 for sustainable ongoing operation for the economic 15 vitality and provision for many more years to come.

16 I fully support and urge the Board to certify 17 this document, that City Council join in support that we 18 will start so that we can start to recognize the 19 economic benefit that this project will provide to the 20 community without any further delays. This project, as 21 many have said before me, is a win-win as the greenest 22 port in the country, for all, and it is clearly in the 23 best interest of the state in conformance with the State 24 Tidelands Trust. Thank you.

25 PRESIDENT HANKLA: Thank you, ma'am.

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I'd like to encourage you today to approve the Middle Harbor EIR. The future of the Port of Long Beach depends on its ability to grow and to support the needs of its customers and to do so in an environmentally reasonable manner. The Middle Harbor EIR will accomplish these objectives as well as stimulate the local economy to create temporary jobs as well as permanent jobs.

We are at a pivotal position today. Your decision is extremely important. I'd like to encourage you to approve this project and move forward today. Thank you.

PRESIDENT HANKLA: Thank you, Mr. Ganda. MS. JONES: Good morning, Commissioners and staff. My name is Stacey Jones. I'm a long, lifetime resident of the harbor area. I reside in San Pedro and am an employer here in Long Beach. I'm here to support the recommended project as proposed by staff and ask for the Board's approval of the project and certification of the Final EIR. This is a long time and much-needed project that would modernize two existing older shipping 22 terminals, making way for unprecedented environmental improvements creating a state-of-the-art terminal that would increase efficiency, productivity while creating

permanent jobs and cutting air pollution by 50 percent

Next speaker.

2 DEP. CHIEF REEB: Good morning, President Hankla, Commissioners, Mr. Steinke, and Port staff. I'm Deputy Fire Chief Jeff Reeb with the Long Beach Fire Department. The Long Beach Fire Department is dedicated to our mission priorities or life, safety, property conservation, and environmental protection. To accomplish this we conduct operations that protect, prevent, respond to, and recover from all sizes of natural and man-made disasters in the port, both large and small. And also we provide our service within the city of Long Beach as well.

To be successful with our mission requires modern, robust fire station facilities. The Middle Harbor is the location of two of our fire stations, 15 and 20. These stations have a facility condition index of 98 where a score of zero is brand-new and 100 would be useless. The replacement of these existing facilities is critical to the continuation of our mission and to the accommodation of our work force. Thank you. PRESIDENT HANKLA: Thank you, Chief.

22 23 Next three speakers. 24 SECRETARY: Michael Larison, Rich Dines, Bruce Russell.

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MR. LARISON: Good morning, President, staff, and Commissioners. It's a pleasure to be here this morning, and above all else I want to give my recommendation for passage of the EIR/EIS on this Middle Harbor Project. I have over 40 years of experience of marine construction work in this port. I was born here. I went to Long Beach Unified School District, and I still represent the industry of marine contractors here. Over that period of time, I have worked up through the ranks as a laborer, pile driver, operating engineer, and 11 a work boat operator in this port and the port next door 12 in L.A.

The economy notwithstanding, the renewal and expansion of the port facilities here is essential to 15 the future growth of the combined ports. I understand just recently that there has actually been a little bit of an increase in the processed debt tonnage coming into 18 the harbor. I can't say that with all authority, but that's what I've heard, so maybe it has bottomed out. When the economy rebounds, if we don't have the increased capacity to provide loading and unloading of containers in both commodities in this port, the producing nations of the world will find other places to offload it and to get it delivered -- not just on the West Coast of the United States but north and south of

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our borders.

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There are already, that I know of personally, design concepts on the table for a huge port in Northern Baja. Some day it will probably happen, and we don't have to celebrate that action by standing back and not increasing our capacity here in this port.

Over the years that I've been here, I've worked with quite a few people in this port, some of you in this room, some of them are in this building in other offices. I know their commitment and their passion for this harbor and this work.

This is going to produce, what, a thousand jobs in the construction phase and over 14,000 overall as soon as the docks are built with boatmen, pile drivers, operating engineers, laborers, Teamsters, electricians, plumbers, carpenters, et cetera; then our other brothers, longshoreman, can move in with the clerks, the operators, the over-the-road transport whether it's by rail or wheel, and we can accelerate this process.

Just to conclude, we need this expansion to keep the Port of Long Beach in a position of dominance on the U.S. Pacific seacoast. It's imperative we start the middle harbor and that we start it now. Thanks.

PRESIDENT HANKLA: Thank you, sir.

Next speaker.

MR. DINES: Good morning, President Hankla,

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Commissioners, Port directors and staff. My name is Rich Dines. I'm the president of the ILWU Southern

California District Council, and I have lived and worked in this community almost my entire life.

6 I speak in favor of approval of this EIR for the Middle Harbor Project. The Southern California District Council represents more than longshoremen. We represent office clerical workers, marine terminal

10 guards. We represent warehousemen. We represent allied workers that work at Long Beach Berth 212 also known as

12 the coat dock. We represent engineers, and we represent 13 ladies auxiliary who work within the community outreach.

14 All of them support families in the community. All of

15 them -- I'm sorry -- all of them together, families, friends, supporters, represent a hundred thousand people

17 living in the community.

18 So I ask you to approve this EIR to send the 19 right message, the message to shippers and to the cargo 20 owners that Long Beach is the place to come to bring 21 their cargo. Long Beach is the place to come and create 22 thousands of jobs, jobs for the community. Nobody 23 understands the environmental impacts of the ports more 24 than the workers in the ports. I work in the ports.

But I ask that we consider what is the value of the job

today? I place a very high value on those jobs that will be created. Thank you very much.

PRESIDENT HANKLA: Thank you, sir.

Next speaker.

MR. RUSSELL: President Hankla and members of the Harbor Commission, Mr. Steinke, and your staff. My name is Bruce Russell, and I serve as the chairman of the Los Angeles Chamber Transportation Goods Movement Committee.

As we've heard earlier today from President Gary Toeben about from the chamber -- I'm also a member of Future Ports Mobility 21 -- each of these organizations recognize the importance of trade and goods movement for our region and for our economy, and we need to continue to improve our region's port and goods-movement network. I applaud the Commission and the Port in moving forward to create this Middle Harbor Redevelopment Project.

The Port of Long Beach is one of the key economic engines of our economy, providing thousands of good-paying jobs throughout our region. It is important that we continue to invest and modernize this port. This Middle Harbor Redevelopment Project will be a critical investment in our future and an important step in moving the Port of Long Beach forward as a nation in

making a green port. It provides jobs, economic vitality, and environmental benefits. There have been many, many years of careful planning to make this

project successful, and now is the time to move forward. I encourage you to vote to certify this EIR. Thank you.

PRESIDENT HANKLA: Thank you, sir.

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Now, in an interest of balance, is David Pettit in the audience? David, do you want do come up now?

MR. PETTIT: Thank you very much. David Pettit, and I sincerely thank you for the opportunity to speak this morning.

I think there are some very good things about this project that I was very pleased to we see in the supporting documents, in particular, those being the increased use of on-dock rail in the project. I work over next door at the Port of L.A. -- they had that much vision to be able to do that for some of their projects -- and also cold ironing, which is something we definitely need on this project.

I was very surprised, though, to read this morning the memo to you under Mr. Cameron -- Dr. Cameron's name -- contained, as you know -- I should step back for a second. As you know, NRBC has intervened in the federal EPA litigation measures in support of the Port of Los Angeles -- the Port of Long

1 the port -- no matter, this is going to be built at some point -- of what it's going to be an attractive target for terrorists. Is there a security problem if the concession goes down? That's exactly what your lawyers

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are telling the court. I believe that is true, and that 6 needs to be analyzed.

7 Secondly, in my view -- I know this is a matter of dispute and there's a lot of criticism of this view, but it is my view that if the concession plan goes down, 10 then there's no funding mechanism to allow container fee revenue to get to the LNC and the IROs to buy the new 12 trucks, because right now in this port as well as L.A., 13 you need to be a concessionnaire to get container fee 14 money. So if there is no concession, there is no way 15 for that money to flow. And where that comes home to 16 me -- as you know, the end of December, both under your 17 rules and under the CARB rules, roughly half the fleet, 18 the truck fleet, is going to be banned from the port. 19 And what's going to happen then to a progressive band if 20 there is no one around to carry the containers? My fear 21 is that it will get relaxed, and that will add a whole 22 hassle of problems to what we already have. That fact, 23 too, I think needs to be looked at and addressed in the 24 EIR. Thank you very much.

25 PRESIDENT HANKLA: Thank you, Mr. Pettit.

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Beach as well the Port of Los Angeles.

So just to put it bluntly, we're on your side in this trying to keep the concession program alive. We and your outside counsel have agreed today in that matter. So I was very surprised to read on top of page 9 where we read the port's concession agreement is not necessary for any of the port's environmental control mitigation measures. That's not what your outside counsel are telling the federal court. In fact, that is just the opposite of what counsel, supported in part by 11 Dr. Steinke's declaration -- is telling the federal 12 court. So someone needs to get their act together here quickly. Otherwise I think this document is going to be waved around by ATA counsel on the 27th in support of the argument that concession plans are useless and ought to be enjoined by Judge Snyder (phonetic).

And that leads me to a couple of other comments about the environmental documents we have before us. There's -- the main argument being presented today in the briefs and will be argued on the 27th is the relationship between public safety and the concession as 22 planned, both at this port and the Port of Los Angeles. 23 There's no analysis in the EIR of what happens to public safety if the concession plan, in fact, goes down. And I think we all agree that what's going to happen here at

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1 Okay. Is Ryan Wiggins in the audience? And here he comes.

3 MR. WIGGINS: Good morning. My name is Ryan Wiggins. I'm here in support of the Communities for Clean Ports and as a resident of Long Beach, to express deep disappointment in this EIR. As already mentioned, the failure to establish San Pedro Bay standards prevents a thorough evaluation of the risks of this project presents to the health of the community. Because of this, it is very surprising the Port does not dedicate substantial additional resources and assurances 12 to aggressively mitigate emissions from the middle 13 harbor.

Of significant additional concern to us is the Port's lack of significant inclusion of alternative technologies as a pathway to improving air quality, reducing greenhouse gases, and promoting green jobs. With a few notable exceptions such as shoreside power for ships, electric dredging equipment, and a requirement to introduce electric trains 11 years from now, the proposed project will not take advantage of innovative technologies that can loosen the stranglehold that diesel has on our goods movement system. The strength of alternative technologies as compared to

diesel is to have the ability to reach an important

1 goal -- L type (unintelligible) pollutants and greenhouse gases that would most effectively reduce the bulk of the health risks for the community and middle harbor's projected triple climate change in gases.

In the Middle Harbor EIS there is absolutely no requirement for alternative fuel trucks to service the terminal, nor is there a single dime generated from the project directed -- dedicated towards promoting them on a port-wide basis.

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Additionally, at its meeting on March 23rd, the Port withdrew its commitment to spend \$72 million of its own money to fund alternative fuel trucks. Alternative fuel trucks provide reduction in toxic and smog-forming pollutants, a 20 percent reduction in greenhouse gases, 15 and has the potential to reduce dependence on foreign oil and creates jobs. Given the Middle Harbor truck trips are expected to number over 10,000 per day at full capacity, the action to use trucks as mitigation measures is concerning. To demonstrate its commitment. 20 we would ask the Board to restore the \$72 million and dedicate these funds to alternative fuel trucks as well as including them as a mitigation strategy in the Middle Harbor EIR.

While we applaud the shoreside power requirement in this EIR, we'd like to point out to the

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staff that technologies, while it achieves significant reduction of criteria pollutants, it does not address greenhouse gases. The options to use alternatives to shoreside power technology should be changed to ensure both types of emissions are reduced.

In concept we also support the creation of criteria pollutant in greenhouse gas mitigation funds, provided they are adequately funded. The proposed funding level of \$15 million, however, amounts to only 2 percent of the \$750 million cost of the project. The Port has not indicated how they arrived at this funding 12 level, nor engaged in any analysis to gauge the effects on public health that middle harbor will burden this community with. The significant levels of emissions, both in terms of criteria pollutants and greenhouse 15 16 gases are likely to have much greater effect than \$15 17 million. The path this port takes in developing the middle harbor will have major impacts on the community for many decades. There are technologies available now that can significantly reduce health impacts by climate changes that will drive us off the diesel highway. Thank you. PRESIDENT HANKLA: Thank you, Mr. Wiggins.

SECRETARY: Ken Fredrickson, Kevin Hageo, and

Rich Brandt.

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MR. FREDRICKSON: I'm Ken Fredrickson. I'd like to speak in support of the certification of the EIR. I'm a port area resident and a long-time worker in the area of the port and around the harbor.

6 The fact is the Port has done a tremendous job in addressing both the business and environmental issues associated with how we live and grow and work in this community. The Middle Harbor Development improves the 10 efficiency of the existing ports. It allows us the opportunity to expand and grow intelligently and how we 12 do the work in our area. And this planned growth allows money for both environmental and technological improvements that are needed to continue to grow and 15 continue to improve the quality and the style of living 16 that we enjoy.

The project brings both construction and permanent jobs to the area, continues to allow the Long Beach economy to improve. The fact is the Port has done a tremendous -- regional asset, something we need to consider on how we're going to continue to grow, how we're going to continue to improve the quality of the work that we do, and I think this reflects some of the best work that can be done in terms of continuing to be a good neighbor and a viable business. Thank you.

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PRESIDENT HANKLA: Thank you, sir. Next speaker. Who was the next speaker? SECRETARY: Kevin Hageo, then Rich Brandt. PRESIDENT HANKLA: Yes, sir. MR. BRANDT: Rich Brandt. Good morning. PRESIDENT HANKLA: Good morning.

MR. BRANDT: Rich Brandt, President, Long Beach Firefighters Association. I'd like to thank Mr. Steinke, Dr. Kanter, and the rest of the staff for this job of putting this EIR together. We do support it wholeheartedly. Mike said and exercised that point as well as Chief Reeb. There's just a couple other things that I wanted to add.

We do have four fire stations that are down at the Port of Long Beach: One new green building that was recently built by the port, and which we thank you, and a few that are going to be rebuilt during this project that are going to be doing as well. But I want everybody to remember two of our assets down here are both the hazmat team which is a regional asset, as well as urban search and rescue team which is a regional asset as well. Not only do we serve the Port of Long Beach, but the city of Long Beach, all the cities surrounding this port as well, and we appreciate the port for all our support.

Next three speakers.

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and these comments.

Page 75 win-win strategy for us to be competitive and move more cargo and do the right thing for the environment.

Having said that, remember that we do work 24 hours a day, 7 days a week, 365 days a year. My members are down here on a constant basis, subject to the air and all the hazards down here. This EIR addresses those issues before us, and we certainly appreciate what you have done to cut the emissions, cut the pollution, and keep the health of my members safe.

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So I just want to emphasize that point that, not only do we work down here, we live down here probably half our lives, and emissions and pollutants are very important to us in putting a green port in place by this EIR, which, we agree, addresses those issues -- we appreciate that -- and keeps our members healthy and safe as well as the city of Long Beach. Thank you, and we urge your support of this project.

PRESIDENT HANKLA: Thank you, Mr. Brandt. Next speaker.

SECRETARY: The next three speakers, Patty Senecal, Michael Lightman, and Jill Morgan.

PRESIDENT HANKLA: Let me add, is Juan Carlos Garibay in the audience? I'd like him to be the fourth speaker.

Mr. Garibay, you'll be the fourth speaker.
MS. SENECAL: Thank you. My name is Patty
Senecal. I represent the International Warehouse

3 As far as engaging the community, the goods 4 movement industry distribution center through trucks --5 we are part of that community. We live here, our 6 companies are here, our children are here, and our commitment is here. Our quality of life starts with our jobs, and we support this project. We put up our support and our trust -- underline our trust -- behind 10 the Harbor Commissioners and the Port staff for adequate protection and to meet the CEQA guidelines. After all, 12 you live and work here too. Thank you for the project

PRESIDENT HANKLA: Thank you, Ms. Senecal. Next speaker.

MR. LIGHTMAN: Good morning, Harbor
Commissioners. My name is Michael Lightman, and I
represent Harbor Truckers for a Sustainable Future.
That organization is hoping that we can work with the
staff as a resource for self-sufficiency and interface
with this project.

We urge the passage of it. We want to be a proactive partner within the port. We'd also like everyone to stay focused on the cargo, stay focused on the job. Middle harbor redevelopment must include

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Logistic Association which are the third-party distribution centers and users for the other port -- we call it the other end of the port -- and Harbor Truckers for a Sustainable Future, which are L.A., Long Beach Bay motor carriers.

Commissioner Hankla, you said this a while ago: It's not easy being green, and I think it's taken us ten years to prove that point. It's not easy being green. And the other commissioners and President Hankla, I'd like to thank you for a decade in the making. This is a phenomenal project. It's taken us a long time to get here, but your leadership has been admirable.

The do-nothing strategy is not a good strategy. We actually pollute more if we do nothing. The Long Beach Container Terminal and the Cal United Terminals must be modernized for truck efficiency. And in my other hat as a company who runs trucks in the harbor for 30-something years, truck efficiency is a critical component to our motor carrier industry. Updating these outdated piers and improving efficiency are imperative, long overdue, and demonstrate the Port's commitment to a green goods movement alliance.

The Port Director Steinke made the comment earlier about moving -- we'll move more cargo at a 50 percent reduction. This is phenomenal. This is a consideration of our customers. We want to be efficient and competitive with other ports. We need to make sure that the tenants use more acreage for wheel containers. This allows much faster turn time, saving our customers money and less time idling in lines for containers to be picked up out of the piles. This type of planning works for all. Thank you for your forward thinking.

And hearing one other speaker a few moments ago, I don't remember anything in our concession agreement saying anything about terrorists or exemptions. So the clean truck fee is working. We have clean trucks coming. They seem to be serving the port quite adequately. When we meet December, we'll have more clean trucks that move more freight. Thank you very much for your full attention. We appreciate it.

PRESIDENT HANKLA: Thank you, sir. Miss Morgan.

MS. MORGAN: President Hankla, Commissioners, and Port staff. Thank you very much for the opportunity to speak today. I'm Jill Morgan. I'm the president of the Long Beach Chamber of Commerce International Business Association, and IBA supports this project and encourages the Board of Harbor Commissioners to certify this EIR today.

The environmental benefits of this project are

numerous, they're significant, and they're necessary.

Without moving this project forward, these benefits will

not be realized. Another important benefit, however, of

this project are the 14,000 permanent jobs this project

will create, and as just two speakers ago said --

Patty -- quality of life begins with a good job. IBA

supported the Draft EIR, and we support the

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certification of the Final EIR today. Thank you again for the opportunity to speak.

> PRESIDENT HANKLA: Thank you, Miss Morgan. Mr. Garibay.

MR. GARIBAY: Good morning. I'm Juan Garibay, Coalition for a Safe Environment. I recently graduated from high mathematics. All my girl cousins including my 15 sister have grown up with breathing problems, and I ask all of you, how many of your family members have grown up with breathing problems? And it is no secret why this is happening.

The fact is that it took ten days for me to 20 read this document. I wonder if there is something they're trying to slip under our nose as part of the public. As part of your region and our region here, it is disheartening to me to see how many of us have not read the EIR that are supporting it just because it sounds great and green. Let's not lie to each other.

damage to water resources, damage to wildlife habitat, global warming, and climate change impacts.

> 3 Port of Long Beach has conducted -- cannot 4 conduct nor participate in any comprehensive public cost assessments studies of a significant public environmental impact. The Port staff claimed that it is not inappropriate to perform the C phase requested public health survey and that the health risk assessment are all that are needed is not true. Health risk 10 assessments provide a limited amount of public health 11 information and are significant -- not accurate. 12

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No local public health data of the Port of Long 13 Beach or surrounding communities nor transportation of core communities is included in the model. Therefore, 15 there is no accurate data on local impacts. These are 16 only a rough estimate which has significantly 17 underestimated public health impacts. If done right, this project can be green. Thank you. 19

PRESIDENT HANKLA: Thank you, Mr. Garibay.

20 We're going to take a quick break, just five 21 minutes for our court reporter and for our signer. 22 Please, if you can stay in your seat for five minutes. 23 do so because otherwise it's going to take us a long 24 time to get started back up. So five minutes by my 25 watch.

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We know it's not truly green, so let's take that label off it because it is misleading to us. If it's done right, this project can be green.

The Port staff response did not address the safety and public comments regarding use of the advance maritime emission controls among terminals and ships that have been retrofitted. The Port staff conclusion that the increase -- Alameda Corridor usage requirement studies would not provide information that could be used to increase the project use of the Alameda Corridor is not true. At this time the Port of Long Beach does not 12 have a report or study that provides accurate information that discloses the number of trucks for traveling short distances, medium distances, or long distances, the age of trucks, the type or amount of cargo and containers, nor have they identified all 17 destinations the port services. The Port staff statement that nonterminal cargo that must travel on the streets cannot be transported by rail, that there are no rail facilities in proximity to destination is not iustified.

22 The Port staff claims that this is not 23 economically feasible to use the AMECS is not true. The Port of Long Beach has not determined or calculated all the cost of public health care, environmental damage --

(A short recess was taken.)

PRESIDENT HANKLA: If you would please take your seats, okay, everyone so we can get started. So everyone have a seat just like the airplane. Madame Executive Officer, our next three speakers.

SECRETARY: Joe Aguilar, Paul Conolly, and Michele Grubbs.

MR. AGUILAR: Good morning, Commissioners. My name is Joe Aguilar. I'm the mayor of the City of Commerce.

I'm here basically to state that we are in 12 favor of the project. However, we do have some concerns over the 10-day period that will be allowed staff to evaluate your comments. The comments have not taken into account the noise, traffic, or air quality that we will have in the City of Commerce. I do have some copies of the letters that were submitted to you, and they have been circulated, and the only thing we are requesting is that consideration of the project and this certification of the FEIR is delayed to allow us time to properly evaluate and respond to the FEIR. I am right here, and the city administrator, if you have any questions. If none, thank you very much.

PRESIDENT HANKLA: Thank you very much, Mr. Mayor. We're going to hold questions for later, so

Page 81 we won't be doing those from the podium. 2 MR. AGUILAR: Thank you very much. 3 PRESIDENT HANKLA: Thank you. Ms. Grubbs. 5 MS. GRUBBS: Good morning, Commissioners and President Hankla. My name is Michele Grubbs, vice president of PMSA. And our members support improving around the San Pedro Pay ports, and improving that infrastructure is critical to maintaining our position as a world class port. The Port of Long Beach, as we've heard all day today, is a vital economic engine, but 11 this economic engine is being threatened by both the growing recession and shifting of cargo operations out

During the past several years, ports in the East Coast, Gulf Coast, Canada, and Mexico have been developing their infrastructure to compete against the dominant Southern California ports. Their investment is paying off, and the cargo is flowing there. In order to compete, we must improve our infrastructure, lower our costs, and move the cargo as efficiently as possible.

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This EIR offers a win-win solution for the community support, and we urge the Commission to approve it. Thank you.

PRESIDENT HANKLA: Thank you, Miss Grubbs.

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MR. CONOLLY: President Hankla and the Commissioners, my name is Paul Conolly, and I'm here to represent OOCL USA. As you're aware, we're a major user of the LBCTI. I believe OOCL has demonstrated our environmental stewardship over the past few years. We have an outstanding 100 percent record with the green flag program, and we were the first company to utilize compliant trucks for the off belting to modal, and at the beginning of this year we also partnered with our trucking partners to utilize exempt clean trucks, so I urge you all to approve this EIR as I believe this is 12 what's needed as a quantum leap in environmental protection and emission control. Without this type of commitment, we'll never be able to get to the standards that we need here at the port. So I thank you.

PRESIDENT HANKLA: Thank you, sir, and thank you for your environmental stewardship.

Next speaker.

SECRETARY: The next three, Ron Merical, Dan Meylor, Clay Sandidge.

MR. MERICAL: Good morning. My name is Ron Merical. I work for Pacific Maritime Association. PMA is an association whose membership consists of some of the major domestic and international carriers and stevedores that operate at 24 West Coast ports in

California, Oregon, and Washington.

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2 I'm here today on behalf of our members to offer support of the Middle Harbor Redevelopment Project for the following reasons -- excuse me. The modernization and reconfiguration of the two older container terminals is imperative if we are to maintain our competitiveness and continue to maintain and attract new business to the ports.

The project is expected to create thousands of temporary and permanent jobs, the expanded utilization of on-dock rail using lower emission switching locomotives, shoreside power for all ships, state of the art container-handling equipment utilizing alternative fuel. And once the project is completed, it's estimated that there will be a reduction of 50 percent of air pollution.

17 We applaud the Port and its staff for its hard 18 work and dedication to bring this project to fruition. 19 We urge the Commission to approve the EIR/EIS. Thank 20 you.

PRESIDENT HANKLA: Thank you, sir. Next speaker.

23 SECRETARY: The next three speakers, Bill 24 Walles, Mr. McKenna, and Mr. Maldonal.

MR. WALLES: President, Commissioners, and Port

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1 of Long Beach staff, thank you for the opportunity to speak. My name is Bill Walles. I'm secretary/treasurer of the Harbor Association, but also a business person in the San Pedro Bay Ports area.

5 The Harbor Association has been on record in 6 support of this project since its inception. Our 100-member organization representing several thousand local employees are counting on this project to be approved today. Many of these firms have been or will be involved in helping design and build the project, and it is vital for their economic success. The project 12 also sends a message to the ports, that message that the Port of Long Beach is willing to make all improvements necessary to remain as one of the world's leading ports.

The global goods movement community is watching this approval process today, and they commend the Port and its management for their vision and leadership of this vital project. I would also like to extend the support of our green port technology firm, Techno Flights Inc. (phonetic). My colleague, Bill Lite, former president of the Harbor Association and a friend, is a strong advocate of approval of this project. This

23 project is particularly important to us because it helps to create a market for the green renewable technology

which will be an economic cornerstone of Long Beach

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economy and its future.

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One final note, I wanted to say the HAIC and its members and all the folks that work in the port every day are human beings, and we all breathe the air. We work here; we're parents, grandparents, husbands, and wives. So we don't lightly say we support or not support a project. The environmental elements involved in this project have been thought out very competently and thoroughly, and I urge you to continue the forward momentum that this project represents. Thank you.

PRESIDENT HANKLA: Thank you, sir. I think we've had Mr. Sandidge called prior. Is Mr. Sandidge in the audience?

Next speaker.

MR. MC KENNA: Good morning, Commissioners and staff. I'm Captain Dick McKenna, executive director of the Marine Exchange of Southern California and executive secretary for the Harbor Safety Committee here.

Having heard the presentation on this project, I endorse it and recommend that it move forward. The only up side to the delays encountered thus far is that we have allowed -- that they've allowed more pollution-cutting features to be added to the plan. The down side is that as long as the plan is delayed, pollution issues of this part of the harbor are, with

one or two notable exceptions, not being addressed.

I think Mayor Foster who campaigned on a platform of improved air quality has it right when he says this project must start to happen if we are to see a notable improvement in the quality of our air. Delays of any kind only maintain the status quo.

The Port's efforts on the Middle Harbor Redevelopment Project are a significant way to address the environmental justice. As I was reminded a few years ago, there is also a contest of economic justice, and that deserves to be considered in the 12 reconsideration of the middle harbor -- in the middle harbor. Now that the Port has addressed the environmental concerns, the construction jobs, including the permanent jobs, and the economic well-being of the region that a vibrant port of Long Beach will ensure 17 needs to be also considered in the decision process. It is time for this long-standing project to be positively addressed. Thank you for your time.

PRESIDENT HANKLA: Thank you, Captain McKenna, Next speaker.

22 SECRETARY: Peter Peyton, Gabrielle Weeks, and 23 Elena Rodriguez.

24 MR. PEYTON: Good morning, Commissioners. In trying to change it up a little bit and not go with the

Page 87 standard statement, I thought I'd talk about something

that a lot of people have forgotten here, and that

really going green in a green port all started here in Long Beach. And it's been a long road to get where

we're at right now. And as a speaker and ex-officer of

the ILWU, marine clerk, we've watched the progress

that's taken place, but again, it started here in Long Beach.

The one problem that's taking place, though, is 10 that we're now how many years down the road, and we haven't built anything to reduce emissions. Now we finally have a project, that we know we have old terminals that need help, that we can reduce emissions by embracing new technology, and we're at this point where we're actually debating something that really should have been done sooner, but it took this long to get here.

So on behalf of the ILWU, I'm saying please let's move; let's move quickly. There's going to be new things that come along the way; we can implement them as they come along, but let's approve this, and get on our way because we're sitting with two very dirty terminals for a very long time, and it's time to move. Thank you.

PRESIDENT HANKLA: Thank you, Mr. Peyton. Next speaker.

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MISS WEEKS: Hi, there, my name is Gabrielle Weeks. I live here in Long Beach. I own a home here, so I'm emotionally and financially invested in this city. I have two questions in my public comments.

First one being, what's the hurry? For eight years that you guys have been planning this, eight years is a long time. I want more than ten days to glance over the EIR. Evidently I'm one of the few people here in the audience that doesn't have a staff that can read all those thousands of pages for me. I did my best; I plowed through a lot of it. But I've still got some questions.

Mostly I'm concerned that the City of Long Beach will lose yet another lawsuit if we try to rush through something. Surely we all remember the loss we all took on that wetland development thing where a judge overturned it because of the EIR. It was about a year ago. So I'd rather take 60 days, slow down, allow some public comments so that this whole thing doesn't get tied up in court. Eight years of planning is too much to throw away on rushing it through now.

We all want clean air; we all want better jobs that can't be outsourced to another nation. We all want to improve our local economy. But I think we need to allow some public comment in to look at a few things so

Page 89 Page 91 we get the best plan to move forward, a plan that will with jobs creation, but we don't want a 50 percent hold up in court. reduction in terms of pollution. We want a hundred 3 Also, my second question is, Why are we 3 percent reduction. Thank you. improving wetlands down in Orange County. This is the PRESIDENT HANKLA: Thank you. 5 Port of Long Beach. You're talking about Long Beach Next speaker. 6 residents, Long Beach air quality. We have a lot of MR. GOLDEN: Good morning. My name is Theral, opportunities like the one I just mentioned which the T-h-e-r-a-l; last name is Golden, G-o-l-d-e-n. I'm here City had lost part of the lawsuit, which was expensive. 8 as a spokesperson for the West Long Beach Association. There's a lot of opportunities here for the remediation We're asking that you do not approve the EIR today of parks, wetlands habitat. There is a lot of stuff 10 because we have not had sufficient time to go through 11 that could be done within the city of Long Beach to, you the extensive work that the staff has done. The work know, help those of us who put up with the slow trucks, seems to be very professionally done, and everybody here the air pollution, the clogged freeways. put a large number of hours into the task, but we still 14 14 We would appreciate having our community haven't had time to go through it completely. 15 improved. Orange County is nice, but you are not the Within the document the mitigation for the 16 16 port of Orange County. This is the Port of Long Beach, community -- I am a resident of the West Side, which is 17 17 so I hope to see some of those improvements happen here in close proximity to the harbor -- and we do not feel within the city of Long Beach. And there's some council that the mitigation process is giving the residents 19 members I know that can help you find some opportunities adequate mitigation, in fact, that the time spent far --20 for park or remediation of habitat improvement if you're 20 the children and the residents should be compiled at 21 21 looking for things like that. Thank you so much. 100 percent and not at 15 or 25 percent. And for these 22 22 PRESIDENT HANKLA: Thank you, Miss Weeks. reasons, at this time we are asking that you do not go 23 23 forward on it. Thank you for your time. Ordinarily, I wouldn't respond, but I think it's important to clarify a misconception that you have. 24 PRESIDENT HANKLA: Thank you, sir. 25 This port has assisted restoration efforts to the Next speaker. Page 90 Page 92 Colorado Lagoon. The reason we haven't been able to SECRETARY: D.C. Chavez, Ben Rockwell, and find a project here in Long Beach is these projects are Silvia Martinez. assigned mitigation credits by a committee that's made 3 PRESIDENT HANKLA: Mr. Chavez. I believe up of U.S. EPA and the National -- U.S. Fish and Mr. Chavez is next. 5 Wildlife, and several other environmental agencies. And MR. CHAVEZ: Sorry. Good morning, I must remind you all that the Port of Long Beach is 6 Commissioners. I'm here to support the project. I'm a operated in trust for all the people in the state of 7 lifelong harbor area resident. I'm also a worker in the California, and we do serve all the residents of the 8 port. state. But thank you for your question, ma'am. 9 The terminal is very old and needs to be 10 Next speaker. 10 modernized. The ships that are coming in are very 11 SECRETARY: Elena Rodriguez, Erica Adero, and large, and the terminals cannot accommodate them, and we 12 12 Theral Golden. will be losing work. The ships will be going to other 13 MS. RODRIGUEZ: Hi, my name is Elena Rodriguez, 13 ports if we do not modernize our port. 14 and I'm a resident of Long Beach. In 2006 you guys I'm really happy about the 50 percent reduction adopted a CAAP in terms of reducing the contamination. 15 of pollution. I believe I breathe these trucks. I 16 But regardless you are planning another project when you drive out the UTRs out there, and I breathe in 17 haven't done what was promised in that. How can we as 17 pollution, but that reduction is going to help my health 18 the community trust that you're going to -- that you're and my coworkers' health and our community. I'm doing this project if you haven't completed the promises 19 supporting this project, and I hope you go forward.

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Thank you.

Mr. Rockwell.

PRESIDENT HANKLA: Thank you.

PRESIDENT HANKLA: You're on.

MR. ROCKWELL: I'm on. Okay. My name is Ben

MR. ROCKWELL: Hello.

the other project.

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that you made before? We as a community have a right to

Please take into account that we as a community

be respected and not to be lied to before starting on

with children with asthma are the ones that suffer the

most. We're in agreement with green growth as well as

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1 Rockwell. I live at Sixth and Magnolia, less than a mile from where this project is going on.

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In my reading I see that during the construction of the Middle Harbor Project, there will be increased particulate levels, levels of particulates that make it difficult for me to breathe. My lung function is at less then 60 percent of norm. To top that off because I'm on SSI, I got a notice just yesterday -- or rather just Friday -- that my pay is 10 being cut by \$444 every year. I'm already on SSI at the lowest level of income.

I cannot afford the particulate filters that would help me to breathe better to be able to sleep better at night. I would like to see the port provide 15 for those of us that have breathing functions of less 16 than 75 percent of norm air filters for our houses and apartments so that we can continue to live while all 18 this is going on. Five years is a long time to have to live with further increased particulate level.

There are over 2400 people dying prematurely each year. I do not want to be counted amongst those 2400 people that are dying prematurely this next year or within the next five years. Thank you.

PRESIDENT HANKLA: Thank you, Mr. Rockwell. Miss Martinez, I believe.

daughter? You should have been born 15 years from now or something like that? There are a lot of, you know, small children in our community that we will need to protect the air that they breathe during that 5 construction period.

6 And then the other thing that I'm concerned about, you talk about there are going to be these great jobs coming with benefits and stuff and vacation pay and things like that, and I'm wondering, What is being done 10 to assure those things? As we are right now, I know for 11 the independent truck drivers, even the employee truck 12 drivers in the Port of Long Beach, really don't have 13 those kind of benefits. So what is to assure that employees like them and others will have the good-paying 15 jobs and the vacation that is better and the promises 16 that are being made today? Thank you.

PRESIDENT HANKLA: Thank you.

18 Next three speakers.

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19 SECRETARY: Martha Cota, Bilal Chaka, Joan 20 Greenwood.

MS. COTA: Good morning, everybody. My name is Martha Cota. I'm a resident of Long Beach. And undoubtedly, pollution that I know this expansion will have a great impact on the community in every single aspect, I know, in every way possible -- socially,

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MS. MARTINEZ: Good morning. Thank you for allowing us to speak. My name is Silvia Martinez. I live in the Wrigley area of Long Beach down by the 710 freeway.

I come here as a member of the community, and I have four issues to address. Basically, my first issue would be that there be an extension of the public comment period just because there are a lot of questions that still need to be answered.

I also ask for more transparency in this 10 11 process. Having a meeting at 8:30 in the morning is 12 really difficult for people who are at work right now, 13 especially the working members of this community. I 14 know they're all concerned about jobs and things like that, and a lot of members of the community can't miss 16 their jobs to come to a meeting like this because they 17 would be fired. So it would be very helpful to have 18 these kind of meetings later in the evening.

19 I have a 18-month-old daughter, so I'm really 20 concerned about one of the speaker's comments that where 21 they have a 50 percent -- 50 percent reduction on 22 health – 2025 or when the project is finished -- but 23 meanwhile during the construction period, what's going 24 to happen? Talk about, you know, higher pollution during that time. You know, what am I going to tell my

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economically, and every other aspect as well. But the most -- biggest impact but the most critical impact for me is the fact that you guys are providing only ten days for the community to take a look at such a big report. 5 It's a very big report, about 6,000 pages. That's one 6 7

The second point is the fact that this meeting 8 was called the day right after Easter. And the meeting was called to order at 8:30 in the morning, and of course, who can be present? But for we as a community, it is impossible for us to attend since most of us are 12 at work. Maybe we can utilize a different technique to 13 provide more people in the community with comments, that 14 I know for yours are very important. Maybe we can do 15 something similar as was done in the Port of 16 Los Angeles. Maybe we can alternate the meetings --17 some in the morning and some in the evening.

18 Because just as I spoke in Spanish, it is 19 impossible for me to read a 6,000-page report that is in 20 English and for somebody to translate it for me word for 21 word. And if you provide some more time and some more 22 information, maybe we will be in support of this 23 project. Thank you. 24

PRESIDENT HANKLA: Thank you. Next speaker.

Page 97 Page 99 1 UNIDENTIFIED SPEAKER: Someone has already Next speaker. 2 spoken from our group. 2 MS. OLVERA: Erika Olvera. Good morning. I 3 PRESIDENT HANKLA: Thank you. live in the center of Long Beach. I have two children. 4 Next, Miss Greenwood. One of them suffers from asthma. 5 MS. GREENWOOD: Good morning, President Hankla, I'm here today because I realize that some 6 or Chair Hankla and members of the Harbor Commission. people in the community are not aware of this project. 7 My name is Joan Greenwood. I live in the Wrigley We have not been given the opportunity for you to know district of Long Beach, and I have been following the what our words are and concerns as a resident of Long port's projects on environmental issues for well over Beach. We would like to know what you will do with ten years, and I am personally in very strong support of regard to alternative fuels and electric motors or 11 this project. 11 engines. Thank you. 12 I see your bid specs. I see the contractors 12 PRESIDENT HANKLA: Thank you for your comments. 13 that you select, and with all the science -- with all 13 Next speaker. 14 the regulations imposed by AQMD, I'm very confident that SECRETARY: Next three speakers, Jesus 14 15 during the construction period any emissions will be Trujillo, Mr. Hernandez, and Herendira Razcon. 16 reduced to the absolute minimum. And part of the reason 16 MS. TRUJILLO: Good morning. My name is Celio 17 I say this is because I do read your bid specs and I do 17 Trujillo. I'm a -- I work as a volunteer for different see where you want certified industrial hygienists 18 18 groups in the community of Long Beach, especially for 19 on-site, and I am sure that is a very important part of 19 Cesar Chavez High School. 20 your selection process, and I applaud you for that. 20 I'm not in agreement with this project since we 21 I am in strong support of this project moving 21 have been provided with very little information with 22 forward as rapidly as possible. I do read CEQA 22 regard to this project. We will have a 100 percent 23 documents, and the scientific part of it really is very impact with regard to the pollution that it will bring often beyond comprehension for most members of the 24 to this area. Also I suffer from asthma, but as a public, but there's been a process that's gone on all result of all the pollution that we have and are Page 98 Page 100 along. There was a draft out, and the comments to the experiencing in this area of Long Beach. Thank you. draft are written and available for people to review. PRESIDENT HANKLA: Thank you. So I really don't think that we as a community are going 3 Next speaker. to benefit much by delaying this project, and I think MS. RAZCON: Good morning. we'll reap benefits far greater to get this project PRESIDENT HANKLA: Would you pull the moving along as quickly as possible. microphone down, please. And again I notice that the Air Resources Board 7 MS. RAZCON: My name is Herendira Razcon. I'm on AB-32 on greenhouse gases does have provisions in

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there for third-party verifiers, and perhaps this would help ease the community a bit if you looked at the possibility of having independent verifiers come in and 12 look at the mitigation rather than the people who actually wrote the EIR because that is one thing where we see the EIR certainly falls down at times is making sure that the mitigation is implemented. And I think that would be very good policy for this port with regular reports to the community.

Again, we have very well-established neighborhood groups throughout Long Beach. We have very accessible Harbor Commissioners, at least the number of 21 times I see you at public meetings. So I think we can 22 address it, but I would like you to consider the possibility of third-party verifiers.

PRESIDENT HANKLA: Thank you, ma'am, for your comments.

a health-care worker in the community, and I work with people that suffer from asthma. I'm also a resident of the city of Long Beach. I take care of families that have a member with asthma or have been recently diagnosed with asthma.

This, of course, is all part of the environmental pollution. It is important for us to be aware of concerns that regard health and life. It is sad for me to know that there are children that have 17 asthma that cannot go out and play because when they are playing outside, they'll get an asthma attack, then they won't be able to breathe, and they'll have to call an ambulance, and those are the effects of it. This is a big concern because the entire family will be stressed and worried, and this is the reason why I'm not in agreement with this expansion project. Thank you.

PRESIDENT HANKLA: Thank you. Next speaker.

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MS. HERNANDEZ: Hi, my name is Xochitl Hernandez, and I work at Greater Long Beach ICO. It's a community organization, and one of the churches that I'm working with is St. Luke's.

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And I actually went to a meeting there, and I have read the staff report in regards to the Middle Harbor modernization project, and it listed one of the community groups as CPC which is Community Partners Council at St. Luke's, and I was going to go talk with them, which kind of was disturbing because as I was talking to them about the Middle Harbor Project, and none of them knew about it. They're a group of about 80 -- 80 people within the community.

14 So for me it really bothered me that the fact 15 that this was one of the groups that have claimed to 16 have been outreached to, and that was not true. So I 17 think for me, a lot of it is trust issue and, I think, 18 for the community members as well in terms of how much 19 information is the community receiving. And a lot of 20 these people live within -- within this downtown area. 21 So I think even in regards to having enough information, 22 that was one of the things that we probably missed with 23 this Middle Harbor Project, as well as a lot of them are 24 Spanish speakers. And I don't know if you're talking 25 about talking to the community, is language a barrier,

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and how are we addressing that as well?

I also think in regards to the mitigation, there's a community mitigation advisory committee, and there is only one community member there, and so if I think we're talking about mitigation, we need to reach out to the people which are impacted most which are the community members. So there might be even more community members that might be able to be a part of this decision-making process, that would be helpful as well.

I also heard -- and this is when Mr. Kanter did the project review -- there was a part in regards to how it was not going to reduce the trucks on the 710 -- the trucks -- so I just wanted to find out more information about that. I did read some of the documents. I wasn't clear in regards to how the 710 was going to be further impacted.

And the only other thing is if you could give the extra -- I know we were talking about the 60 days instead of the 10 days. That would be helpful just so that more members of the community can be educated, and those could be -- more well-done outreach process.

23 Thank you.

PRESIDENT HANKLA: Thank you.

Next speaker.

SECRETARY: We called all the speakers.

However, there are six that did not . . .

PRESIDENT HANKLA: Is there anyone in the audience at this point in time that wishes to speak that hasn't had a chance to speak? If so, please raise your hand, and step forward. 7

SECRETARY: And as you step forward, please state your name and address.

MS. TRUJILLO: Good morning. My name is Maria Trujillo. I live on 4th and Magnolia.

The reason I'm here today is because of this 12 project that you want to do. I'm not in agreement with the project because I have a daughter with asthma. And instead of getting better, she would be getting sicker or worse. I know that there will be jobs, and that's good. But I also know that people will be getting sick. And why do you want to continue to make people sicker, 18 being that we are healthy and that we would be able to 19 be better employees?

It's very sad that for 13 years I've been struggling with my daughter's being sick with asthma attacks. It is very sad, and it is very sad, and I'm always thinking that one day she will get better. But with this project, I feel that it will be worse. And I'm asking you in the name of my daughter and other

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children who suffer with asthma because they're the 2 future of California -- the youth. Thank you.

PRESIDENT HANKLA: Thank you for your comments.

No other speakers appearing at this time, we're going to call the public comment portion of the hearing closed.

At this point in time, I'll open it up to fellow Board members for comments and questions to staff.

I'd like to start with what I consider to be a fairly universal misunderstanding that this document was just released ten days ago. Mr. Steinke, could you or Dr. Kanter respond to that and explain what the actual review period has been?

MR. STEINKE: Certainly. President Hankla and members of the Board, I think I will have Dr. Kanter review again for everyone here in the audience the process that we've gone through in order to release this document, the various opportunities for public comment, and kind of a chronology, if Bob can recount that, for the public and the Board's information.

22 DR. KANTER: Yes. This a brief synopsis of 23 when staff completed the Draft Environmental Impact 24 Report.

PRESIDENT HANKLA: Explain the draft because is

essentially, this is the document.

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DR. KANTER: Essentially that document was out for response to comments. That draft document was put out for actually 60 days which included extra time more than was required by law for public review. During that period of time staff held two separate public hearings where that document was discussed, and the form was available for people to come in and ask questions and provide additional comments on the document. All of those questions were recorded, as well as during that same time period of 60 days, written comments were submitted to the Port -- written -- both questions and comments. Staff then took those -- all those comments from the verbal comments and the written comments and responded to each and every one of them.

So in the document there is a large section called response to comments. By law that is required to be included into the final document, as well as any changes that might have been what we would consider minor changes, nothing that changes conclusion to any text -- clarified in the document, and that was provided to everyone ten days in advance of this hearing. So that is where this 10-day concept was, but in reality we had over 60 days of review of the comprehensive environmental document.

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Dr. Kanter was talking about one aspect of it. It

definitely was over 60 days, but I wanted to be precise

what that was.

PRESIDENT HANKLA: Okay. Any other members of the board have questions of staff, comments on the EIR document?

Commissioner Cordero.

COMMISSIONER CORDERO: I have something I would appreciate it.

10 COMMISSIONER WISE: Speaking of what you're just talking about, could you explain briefly what the 12 outreach was that you did in connection with the public 13 hearings that were held last summer.

MR. CAMERON: As Dr. Kanter stated, there were two public hearings. By law we're only required to have the one. The port policy is that we conduct two scoping meetings, two public hearings. Each of those public hearings were conducted in the evening and off-site. They were not conducted here at the port at a regular business meeting. In addition to that, we conducted numerous -- at least myself and my staff -- impromptu meetings and other conference calls during the public review period to discuss this project and to add clarity as we were reviewing the draft document.

We also were out in the community at various

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PRESIDENT HANKLA: We're dealing with a 70-day period here, not a 10-day period.

DR. KANTER: Right. One of the things that we normally expect is that people who had commented -- they would go right obviously to their particular comments on the document and review those and make sure that staff had adequately responded to those. So that brings us to this stage.

MR. CAMERON: Mr. President, I would just add to what Dr. Kanter said for the record. The first review took 45 days. Actually for the record, it was 12 beyond 45 days. I think it goes to 50 days, if you were to do the math -- from the time of release, from the time that we froze the public review when the board released the document. During that time frame there was a we request made from the public to make an extension 17 of 30 days, and that was granted by the board, so it really is more than 60 days for the record. It's actually 75-plus days, if you really want to do the math, as part of that extension, plus during that time frame there were several of the commenters that asked to provide some of their information as backup, and we allowed that to happen. AQMD is one of them because of their review of a file in terms of the data file.

And so I want to make sure and clarify

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association meetings and other neighborhood association meetings, and we were asked to give status of this project as well as in addition to other environmental documents. And the other media that was used in terms of communicating this project, the review period, expectations of when this document would be coming 7 before the Board and to the final review was very clear.

COMMISSIONER WISE: What I -- part of what meant by outreach was what was done to publicize the fact that those meetings were going on.

DR. KANTER: I'd like to have Heather respond to that.

MS. MORRIS: Thank you, Commissioners. Throughout the promotional process for the Draft EIR, we conducted extensive outreach from press releases to actual letters and presentations to interested residents, organizations, business groups. I would say it was extensive public outreach to promote each of the public hearings. In addition, we also conducted informational briefings before town halls throughout the development of this process, and in addition, we created educational videos that have been distributed, promoted on our Web site, and we made extensive presentations at community organizations throughout the EIR process. COMMISSIONER WISE: Did we have translators

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MR. CAMERON: At each of the scoping and public hearings that were conducted we had a court reporter, and there was Spanish-speaking translation in terms of having that translating as well as sign language as well.

COMMISSIONER WISE: I have some questions for either Dominic Don or his staff. There were some suggestions that the timing -- I think it was the City of Riverside mentioned that they had only received this document nine days ahead of time, and I was concerned about that.

MR. HOLZHAUS: At a break I checked with Mr. Cameron, and in fact, we have Federal Express receipts to indicate that. Sometimes there's a little confusion between 10 business days or 10 days. The regulation requires 10 days, and Riverside and everyone else got the appropriate 10 days' notice.

COMMISSIONER WISE: There also was a comment, I believe, when Mr. Pettit was speaking about the effect of the ATA lawsuit and the status of that and what we are looking at today.

MR. HOLZHAUS: Thank you, Commissioner. Looking at my notes on Mr. Pettit's testimony, he indicated that the staff report is inconsistent with

measures, for example.

2 He is true that -- he is correct, and it is true that the concession agreement in Long Beach at least was primarily focused apart from the additional contractual remedies on security measures, and we are very much hoping that the Court does sustain the concept of the concession agreement so that the ports have a direct contractual relationship with entities accessing port property. But this in no way undermines the mitigation measures or other aspects of the Clean Truck 10 11 Program, even if components including comments are 12 enjoined which has not happened yet. 13

PRESIDENT HANKLA: Commissioners? Commissioner Cordero.

COMMISSIONER CORDERO: Thank you, Mr. President. At the outset let me say you have heard about the response to the public hearings and notice and review of EIRs. And I support the comments that staff has made. If you know that the EIR, the transcript of the public hearings, the prior hearings, back in June of last year are there. In fact, many of you who spoke today, this morning, spoke at these public hearings.

Now, I will say that one point I want to make clear to put this in perspective, I was here, as President Hankla was, when we ventured into 2003

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what outside counsel is saying to the District Court on which remand of the ATA case. That is not true. I review everything that is filed by our outside counsel with the district court, and we are seeing what is consistent with what is in the staff report in that venue as well as in this venue.

He indicated that there is no way for fees to flow -- clean trucks fees to flow to the replacement of clean trucks or to replacement of dirty trucks with clean trucks. In fact, that's not the case. The fee measures, the tariff, which is independently 12 enforceable, and the agreements with beneficiaries of that program are quite separate and apart from the concession agreement. We have participation agreements, loan agreements, grant agreements. The typical portfolio of agreements that you would expect in a grant and loan program has always been separate from the concession agreement.

I think some of the confusion has occurred in that the concession agreement does incorporate by reference several independently enforceable legislative measures, tariffs, and other measures. It does refer to some of those measures. However, it provides simply an additional contractual enforcement mechanism over and above the existing method for enforcing clean air

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preparing for the pier change EIR. You all remember that one. In the summer of 2004 some of us were 3 discussing the possibility of having a green port policy. As we approached the hearing of Pier J in September of 2004, I remember Gail Deedamon-Pierre (phonetic), then head of RBC, a good friend, and a respected advocate, who when she looked at the Green Port Policy in terms of what was going to be presented and formalized which eventually was formalized by the full Board in the first week of January in 2005, she said to the City Council, well, this could just be a 12 piece of paper and a document; how do we know there's 13 going to be even follow-through? 14

The reason I mention that is because it's a different scenario today, this morning. In 2004 I said to the City Council, you know, Pier J has its problems, but we are going to be a green port. I think as we all look back and when the answer -- when the question was asked of me back then, what does that mean, I said -- I remember vividly saying -- ask me in five years, and I'll tell you what that Green Port Policy means.

You all have the answer today. We're not finished with it; we're moving forward. The reason I believe this is very important to have a perspective on -- some of you -- and have legitimate issues you've

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1 raised -- some of you have a common perception of, well,

2 how do we -- how do we know the port's going to move forward in that direction? Technology is moving real

fast, and you seem to have a little bit of hesitancy

from saying that what we're going to do, we're going to commit it.

My answer to those concerns this morning is that in 2004 we said, Believe us when we tell you, we're going to be a green port. Those of you who were the naysayers and did not believe that and thought maybe this was going to be green washing, I think today maybe now have said the green port started here. We lead the nation, if not the world, in these policies. So number one, I hope with that background, some of you who have a 15 little bit of doubt and qualms about it will realize that what we say, we come through.

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I say because of those issues like alternative trucks, those issues like electrification that we're looking at, something that we lead may not be clear, but we have a commitment to this. Someone mentioned maglev. Again, it may not be specific in terms of what we're doing on that, but we're committed. We're in the midst of making a study to make sure that the ultimate goal is zero emissions.

And before I get to some of the specific issues

in the EIR addressing those things is based on acceptable studies.

3 DR. KANTER: Commissioner, what we've got is 4 actually a group of experts who immersed themselves in each one of those tactical areas, so we're going to call upon them to address that, and I believe Eric will be addressing this particular item.

MR. SHEN: Good morning. Thank you very much. I'll be addressing the rail methodology that was used by our -- as part of our study. We have Lauren Bloomberg from CH2 who has been actively supporting and providing analysis, and Lauren --

13 COMMISSIONER CORDERO: As you know, Mr. Shen, 14 the reason I've raised sort of that question is because 15 that's an issue raised by the city attorney of 16 Riverside, and I just want to make sure we're on proper 17 grounds to move forward in terms of what we believe the 18 rail impacts -- and I'm talking specifically in regard 19 to grade crossings.

MR. SHEN: Thank you. Just to clarify the methodology used to assess the impacts wasn't the HCM or the capacity manual. It was based on a standard methodology actually used in China Shipping and used by Riverside as well, so the estimate of delays based on the impact for the vehicle is based on the impact of the

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I want to address, let me acknowledge Joan Greenwood. When I heard Joan Greenwood speak this morning, I went back and I recalled the Pier J and all the hearings we've had since that time. Joan Greenwood was part of the most vocal opposition of what we were doing at the port and at that time rightfully so. And for her to come here this morning and say she supports this project, I think that tells you that she -- you all know who she is; she knows what she's doing -- and you know 10 her educational background of the sciences. She knows we're not trying to pull a number here. So I really 12 respect Joan for stepping up to this, but more importantly because this is someone who spoke on behalf of the Wrigley neighborhood, and now she has some

confidence in what we're doing. Now, to some of the specific issues, and I have nine, if I may, to respond to the public comments and inquiries. Commissioner Wise asked about the Riverside issue. There was another issue that that document or that letter wrote, I think, by the city attorney of 21 Riverside, the letter signed by him, and my question 22 would be to Dr. Kanter. Was the methodology regarding the rail impact -- and Dr. Kanter, could you explain the HHCM methodology as opposed to what was raised, the FRA methodology? I just want to make sure that what we said

trains. The HCM was used only as a standard to assess whether that delay was significant or not. And that was based on the peak-hour delays. We have to have some method of determining whether that delay that we 5 calculated was significant or not. That's what we used. 6

COMMISSIONER CORDERO: Thank you very much for that clarification. Did you want to add anything to that, Mr. Cameron? MR. CAMERON: No additional testimony.

COMMISSIONER CORDERO: Okay. Thank you.

Moving to the responses that we had to the EIR, I'd like to ask our city attorney or staff to answer this question from the Attorney General in a letter that we received not too recently, but I think my understanding is you have addressed that, and you have spoke with their office, and more particularly regarding the issue about greenhouse gases.

17 18 MR. HOLZHAUS: Yes, thank you, Commissioner. 19 We have had several conversations over the last week 20 with the office of the Attorney General, and the language in the staff report at page 8 outlines several clarifications to the greenhouse gas program guidelines 23 that address our concerns that they raised. They are 24 essentially clarification, mostly to do with the issue of double-dipping. We, in fact, use the grant program

for additional mitigation measures and not merely to fund mitigation measures that are articulated in specific detail in the EIR.

So in order to provide the AG's office with comfort we're moving in that direction, obviously, that's not on the agenda today. We would recommend that one of the board members, when we come time for a vote upon this issue, adopt a supplemental motion for staff to bring back the greenhouse gas guidelines modified consistent with the staff report as soon as possible so that that clarification will be endorsed by the port today and then brought back for formal action at a future meeting.

COMMISSIONER CORDERO: That's important in that that shows that we are moving in that direction to accommodate those issues.

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The third point here -- and I have aids, so bear with me; and I apologize if they're long. I want to be sure I'm covering some of the concerns that have 20 been raised. Pier J, going back to Pier J. You know in Pier J, some of you who recall that, the issue was on-dock rail, and at that point, you remember, we had discussed cold ironing. And there was a lot of people who thought we were not going to move in that direction.

Here we are now with this Middle Harbor Project

Page 119 1 Action Plan, we have the Port of Los Angeles as well.

2 We have a technical working group that's made up of U.S.

3 EPA, California Air Resources Board, South Coast Air

Quality Management District representatives as well as

staff in both ports. And it's been going on into almost

two years in the making, in terms of some of the detail,

and I'm going to ask Heather to go ahead and provide 8 some of those details for you.

9 MS. TOMLEY: Sure, I would be happy to. We, at 10 the San Pedro Bay standards, just to provide some 11 background and clarity for the people that may not be 12 familiar with it, it's really our long-term emission reduction and health risk reduction goals for the entire port complex. It's not just Port of Long Beach, but it

also includes Port of Los Angeles as well.

16 Through this process it's required a lot of 17 background information to be able to get to a point that 18 we could set meaningful goals that we could achieve for 19 aggressive action. We've done a lot of background work 20 with forecasting emissions, conduction, the entire port 21 complex, conducting a health risk assessment on that 22 information, and going through extensive review and 23 discussion on all of that with our agency partners that 24 Mr. Cameron identified.

It's been a long process; it's been a very

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that is a commitment, a clear commitment to cold ironing. But again I point that out so that those of you who have concerns about what 2010 or 2014 is going to bring about, we now have a history, unlike we did in 5 2003, 2004, that we do move forward with our commitments and that cold ironing is a big one in regards to this project.

Now, another incident occurred -- and Dr. Kanter and Mr. Cameron maybe could answer this question -- what happened since as for at least for the last year, some of these public hearings was the issue 12 of the San Pedro Bay standards -- where are we on that -- answering that question? Because that seems again as this morning -- has been raised again. I mean, could someone clarify for the record, number one, what that is, and number two, where are we? And when I say "we," I'm also referring to the Port of L.A. with regard to San Pedro Bay standard question.

MR. CAMERON: I'll start off by asking Heather Tomley to come in and give a little more of the detail on where we are in the process that we've been working 22 through. One, the development with regard to the San Pedro Bay standards, it's important to note that it's not just the Port of Long Beach. It's the collaboration with our agency partners. As part of the Clean Air

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thorough process. It's been one that's required a lot of back and forth with our agency partners. We are very 3 close to finalizing those standards now. We have the basic framework and the setup for how we would like to 5 have those standards be established, and I'm hopeful that in the next couple of months we should be able to have final standards that will be incorporated into the 8 Clean Air Action Plan update that we will be bringing 9 forward.

COMMISSIONER CORDERO: When you say "we," you're saying Port of Long Beach, Port of Los Angeles?

MS. TOMLEY: Absolutely. And the technical working group -- this is definitely a joint effort, that we need to make sure that all of the parties are comfortable with the goals that we're establishing.

15 16 COMMISSIONER CORDERO: It is good to hear that, 17 again, for those that have that question, have that 18 concern. That's an issue that was raised a year ago, 19 again June of 2008, in the public hearings that we had 20 both at Silverado and at City Council. And I think that 21 again, we are working on that. We're moving forward 22 with that, and we are not abandoning that question, and 23 again I hope to ask for your sincere patience in moving 24 forward with that issue and in terms of both ports coming together as we need to on this question.

Now, next question is regarding someone raised the question about cold ironing and alternative technology, and I think could someone address to me what is developing here in the harbor with regard to alternative technology? And by that I mean cold ironing is something we're committed to, obviously. It's required in this project. However, there are other things coming down the pike as alternatives that are going to have as much of an impact in reducing emissions in my view. Am I right with that, Dr. Kanter or Mr. Cameron, one of you?

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DR. KANTER: Yes, you're absolutely correct. 13 As we know, cold ironing has been proven. It's our preferred method for the container terminals. However, 15 we do believe that one size does not fit all, and we're been trying to help work with proponents of alternative technology, one of them being the socks on the stacks and that has progressed to some initial baby steps. There is some longer term testing that needs to be 20 resolved, if that has promise. There are some other technologies that may prove viable as well. But what we also must look at is how -- what makes the most sense to apply these technologies too. And so we're working with various tenants to see whether this technology would work in their operational context.

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COMMISSIONER CORDERO: Well, now, on that issue, going back again to 2004 when that first came to us, Mr. President, you recall when the people from the sock on the stack or the field terminal stack, that was 5 a new thing. No one thought we were going to entertain that type of discussion. Where I think we're at now, we're close to perhaps having that as a true alternative with regard to implementing this at the port. And again, keep in mind the perspective that this project is 10 a ten-year project. A lot of things are going to be happening between now and ten years, so I hope that, again, either the concern for someone who raised that question.

Now, going back to some of the issues raised by 15 AQMD which, again, are issues that were raised previously in the public hearing. Let met ask the staff 17 if they could respond regarding some of the specific fuel suggestions, both with regard to vessels and locomotives. I think that Pier 3 was referenced, and also the effect of Annex 6 and what IMO has done in terms of either for the periods of 2014 and 2023, that period of time.

MR. CAMERON: Mr. Commissioner, I'm going to go ahead and address AQMD -- some of their comments, and I'm also going to ask Heather Tomley or Thomas Jelenic

of staff to come and help me out with some of the other comments that AQMD has raised or recommendations.

First, there is a request to modify the language as part of Mitigation Number AO5. We concur with AQMD staff. We will be making these changes to the document and the MMRP as requested by AQMD. That is a specific to alternatives to cold ironing. The alternative technology, at this point in time we don't envision. We are looking at ship-to-shore power. We 10 are looking at cold ironing at 100 percent of all 11 vessels calls. However, in the event that terminal 12 operator -- new technologies come about, they might want 13 to shift it around. We do concur with AQMD. That's 14 point number one. 15

Kind of moving down --

16 COMMISSIONER CORDERO: Mr. Cameron, I hate to 17 interrupt you, but I want to get something very clear. 18 So from your answer, my understanding is we are having 19 ongoing conversations with AQMD to address those issues.

20 MR. CAMERON: That's correct. We spoke a couple times last week with AQMD staff regarding 22 their submitted comment, and some of their 23 recommendations, and so we thought about it and 24 discussed it in the context of middle harbor, and we concur, and we're going to add that into the MMRP.

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COMMISSIONER CORDERO: Well, that's good to hear. Again one comment, historical perspective. Ms. Nakamura -- I don't know if she's still here -- Susan Nakamura, you testified at Pier J. Again look where 5 we've come. 6

MR. CAMERON: (Unintelligible.)

COMMISSIONER CORDERO: Henry, I think you were also there. Again, look where we've come from that period of time to where we're at now. I am glad that we had this ongoing discussion so that we could satisfy some of those issues.

Go ahead. I'm sorry.

MR. CAMERON: I was just going to kind of work down here. The second bullet item is the category expediting marine vessel emissions reductions, and this goes back to expediting the new IMO standards which the final document clearly discusses the new IMO Annex 6 adoption in the final document and what it means for the future of RGVs as relates to this measure. It simply is asking us to produce expediting.

On bullet number one, I think fundamentally we agree with this bullet. It goes to kind of the policies set by this board on the technology advancement program and that is to keep pushing the envelope and contacting the manufacturers and wrap it up. And I believe that

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technologies in place for the rest of that operational

1 this is probably an item that we definitely could, and I like the language about working with CARB and AQMD in collaboration.

I'm going to turn it over to Heather Tomley's staff. We kind of talk about the other bullet points we feel may not be -- these are not something that should be dealt with in the middle harbor because these are more programmatic, and we are addressing these right now with the departmental agencies with the updated CAAP and the standards.

MS. TOMLEY: Sure. I would be happy to fill in 12 a little bit about them. The comments that are raised, I think, correctly identified we are in agreement with 14 AQMD in general about all of the comments that they've 15 raised. This is part of our ongoing effort working with 16 the agencies on the Clean Air Action Plan update. A lot 17 of the programs that they have identified really aren't just project-specific for the Middle Harbor. They go way beyond that for all the vessel operations in Long 20 Beach as well as in Los Angeles as well.

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And so we're working through the CAAP update to enhance the measures that are related to the areas that they have identified. We actually for a lot of the vessel measures have draft measures that are currently being reviewed by the agencies right now that address

terminal. 3 So I want to highlight that. We're looking at that not only from a single project but how the project 4 will relate and communicate with some of our other

programs, and I think that's one example. COMMISSIONER CORDERO: Thank you very much for that clarification. I have just three more questions, maybe three or four, so thank you for your patience in bearing with me and my colleagues and the public.

About new technology, Mr. Cameron, can you 12 advise us in terms of just very briefly the update on the maglev issue.

14 MR. CAMERON: I'm going to actually give this point to director of transportation, Eric Shen.

16 COMMISSIONER CORDERO: Okay. While Eric is 17 coming back, let me ask this other question. The 18 question was also raised about the hazmat question or 19 the issue. Could someone address that in terms of what we're doing on that? To be more particular, I know that 21 the command and control center with our own grant money 22 and the revenue that we have invested in regard to the 23 diving and the hazmat issue, just a clarification on 24 that. Could someone address that issue? 25 MR. CAMERON: Were you referring to hazmat in

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some of these issues, so we're hopeful that through that process we can come up with programs targeting acceleration of IMO-compliant vessels in the ports here through the CAAP process, and that will apply across the board to all vessel operations and also for the locomotives and the electrification cargo-handling equipment that they have identified as well. That will all be rolled into the CAAP update, so as we move forward, we'll be addressing those issues of the agencies.

MR. CAMERON: I'd like to also add it is important to look at Heather's point about looking at this program programmatically. When we go back specifically to middle harbor, one of the provisions that we added mitigation measures was AQ25, and that's the periodic review of technology. Because of the long 17 nature of weeks, of years and understanding that there are new technologies, this Board is supporting, through the technology advancement program, the funding of these promising technologies. They are not right now maybe at 21 the point at which we can put them specifically in here 22 as mitigation measures, but come 2015 there could be several new technologies that come into play that we're making a commitment to work with the future terminal operators and figure out how we can get those new

terms of --

COMMISSIONER CORDERO: Right. I think someone from the fire department, Mr. Brandt, raised that question.

PRESIDENT HANKLA: He was just pointing out they have that service that they provide. He didn't ask a question.

COMMISSIONER CORDERO: Mr. Shen, the question was if you could kind of update us in terms of where are we with the maglev studies and emission system, very briefly.

MR. SHEN: Great. I will be glad to. The Board approved the release of a request for qualification for zero emission for container moving system on March 23rd. Staff is currently working with affected agencies, as well as our partners, in preparing and getting ready to release this RFQ in the next probably two to three weeks at the most.

COMMISSIONER CORDERO: Good. I hope, Mr. Marquez, if he's still here, Jesse, here's the answer. Maybe you can support this project now. I say that somewhat facetiously. But you know, a lot of what's been brought up, you know -- the community raised these issues at public hearings a year ago. That is an example of that one, the issue about the public health,

or the \$15 million that you heard we're going to be investing to address that issue. So I think I just want to clear up this perception that some of these issues have been raised for the first time or not, and we're responding. So again, hopefully you bear with us in the years to come, that we are going to come through with a lot of the things that have been raised particularly

with regard to technology.

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Now, next question is an issue which I thought was rather interesting that Joan Greenwood brought up. To alleviate this concern about whether or not we are properly going to verify what we're doing here in this middle harbor project, if I can ask staff the reaction or the response to this issue about third-party verification. Is that possible, or how are we doing this in terms of addressing these issues?

MR. CAMERON: Speaker comments were specific as to greenhouse gases when we're talking about AB-32 and CARB. That's a -- they have kind of third party verifier as part of the climate action registry which we, as part of our city -- with the city as a whole. So that -- she is correct in the general sense. Now in terms of the MMRP, I think that's where we clarified exactly accountability in terms of when these measures would be put in place, and that's part of the record.

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DR. KANTER: If I could just add one other supplement to that, and that is — as the Board is aware of — on almost every single program that staff is producing under the Green Port Policy, we have annual reporting or more frequently on any element including our inventory related to the air quality. And at those junctures, we obviously have a public presentation as well as published on our Web site, so that information is available —

COMMISSIONER CORDERO: Does that come under third-party verification?

DR. KANTER: I would think it does, yes.

COMMISSIONER CORDERO: And I have two here before I make some final comments in terms of what -- an amended motion here.

The whole concept of electrification -- this is something that is a big issue, a legitimate issue. How is this Middle Harbor Project going to give any comfort to the community if our goals in electrification somehow is going to be assisted with this process? Is there any specific language in the EIR addressing this?

MR. CAMERON: I'm sorry, Commissioner, I got half of that.

COMMISSIONER CORDERO: The concept of electrification.

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MR. CAMERON: The concept of electrification in

2 this project starts with construction -- the use of

3 electric dredges. I think from an operations

4 standpoint, you -- we already have the gantry cranes

5 that are electric. What we have added -- I believe it's

Mitigation Measure AQ27 in which we are actually putting

on regenerative flywheels on the already existing gantry

8 cranes so that we can capture that power within the

9 system and make it another greenhouse gas measure. The

10 applying rail-mounted gantry cranes into the project

that was a comment that came out of the public review -we concurred and added that as once again a mitigation

measure that was not part of the draft.

Through the technology advancement program mentioned about some of the CAAP programs, these are demonstration projects that have not been completed yet. And both ports are in the process of working on this. Those are the electric yard hostler and other utilization that we're currently working on as well. So when it comes to those type of operations, we're also looking at kind of the solar. We have solar on the

building. We have solar carports that we've added to

deal with some of the GHG on-site within the project site.

COMMISSIONER CORDERO: That's a point that's

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been raised because a year ago some of the community
associations were raising that question about renewable
energy. Now, was that a part of the Middle Harbor
Project a year ago? But it is part of it now; am I
correct on that?

MR. CAMERON: That is correct. I think what we had originally in the draft document which we did not quantify because we weren't sure -- we don't have enough of the details in terms of how much we can really get. We are going to push the envelope working with our engineering to get to do that. But what we did, we expanded upon that.

We looked beyond just looking at buildings, the typical location you find solar panels and through our example outside the building areas, our demonstration project, that solar carport. And that concept has been added into middle harbor as a specific mitigation measure, and we would put these solar carports at the parking, employee parking, and at any other locations that would not disrupt marine terminal operations. I think that -- and any other opportunities on-site as well.

COMMISSIONER CORDERO: And lastly, let me address my question to our city attorney.

The question has been raised regarding this

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10-day period. Dominic, could you -- I know Mr. Hankla -- President Hankla referred to that -- just clarify 3 that? Do we have any power to raise that 10-day period and to extend it to 20 or 30 days? There's been some concern with regard to people wanting more time to review this EIR. What's the answer to that?

MR. HOLZHAUS: There are several ten-day periods. Let me just make sure I understand basically. What you're talking about is the ten-day period between 10 the release of the responses to comments and the adoption of the project? That, the Board does have the power to waive. My advice to you, you have complied with the CEQA requirements for 10 days, but of course, the Board could grant more time.

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COMMISSIONER CORDERO: So the reason I ask that question is, I think, Mr. Martin Schlageter -- I always mess up his surname; I'm sorry, Martin -- but the question I want to explore is, if there could be -- as we all agree, in terms of context as we're going, I certainly support this project — but if there's something that could be tweaked in terms of language 22 that's not a significant change. For example, what is our specific posture on alternative trucks with regard to that? I mean, is it something that we could not say some commitment to it, some language that's saying this

is going to be part of it? Maybe this is part of a 2 roll-up sleeve session we can have in the next week or two to sort of accommodate some of those concerns. So that's -- that's my . . .

MR. HOLZHAUS: That has been done. For example, the Attorney General's office called us last week, and we had several rounds of communication with them, and we hope to resolve these issues to their satisfaction. That also occurred during the 75 days.

COMMISSIONER CORDERO: All right. With that, in closing, let me say that the issues that I have are 12 of particular interest is, of course, maybe we can explore this thing or at least respond to concern about 14 the third-party verifiers -- more specific language or response to the thing about where are we and maybe this is part of, as Dominic has indicated, the discussions with the AG's office in terms of alternative fuel trucks, and I think that's very important. And I think we're looking good in terms of the AQMD discussions, and hopefully, we can have a greater clarity on that.

But with that, I think these are issues that I would have an interest that we could kind of explore. I support the project, but I hope that maybe between now and making it possible, we can have again a roll-up-sleeve session where we can meet with some

1 people on some of these issues and tweak the language and clarify the language and erase any ambiguities.

But more specifically, let me, if I could at this time, recommend a supplemental motion particularly on issue of AG, the Attorney General, to instruct staff to return to the Board as soon as possible with a proposed modification for greenhouse gas emissions reduction program guidelines as described on page 8 of the memorandum of staff. Is that a proper amendment for consideration at this time?

MR. HOLZHAUS: Yes, Commissioner. From the 12 staff discussion, that and, I think, two more at this point, two additional supplemental motions adopted by minute order will supplement the motions on the table regarding the adoption of the resolution.

16 COMMISSIONER CORDERO: So that will be 17 specific, and I hope maybe my colleagues can comment on whether we have some time -- brief extension, whether 19 it's 20 days or an additional 10 to have this go to 20 roll-up-sleeve session that's been referenced to discuss 21 some of these ambiguities.

PRESIDENT HANKLA: Mario, I don't know what we are going to accomplish in a roll-up sleeve session that we haven't accomplished in five years. I don't know what -- basically I think if we make substantive changes

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in this document, we call for a new hearing process, as I recall, and basically we go through this whole thing 3 again.

MR. HOLZHAUS: That's correct with the caveat that additional mitigation measures would not automatically lead to the reissuance of the document.

PRESIDENT HANKLA: I have probably sat through 200 hearings. Nobody ever gets enough notice, and there's never enough time. And that basically there will never be another -- any other better reason for delaying than we have right now.

This document, in my judgment, is not going to get that much better. It will only go away and send wrong messages to the industry if we delay this document right now. That's, you know -- if there is a second to your motion for a substitute motion, I'd like to hear that.

COMMISSIONER CORDERO: First of all, I only 19 have one motion at this point. That's the motion to address the issues that the Attorney General which sort of includes the issue about the greenhouse gases, so that's the motion that should be addressed.

PRESIDENT HANKLA: What I heard Dominic say, that he has had discussions with the Attorney General's office, and they are coming very close together, and I'm

not sure that we need to amend the document, do we,
Dominic?

MR. HOLZHAUS: No, not amend the document, but what Commissioner Cordero moved is consistent with our understanding with the AG's office, that the Board would direct staff to come back for modification of the greenhouse gas guidelines in a manner consistent with the staff report. So that --

PRESIDENT HANKLA: We can do that without triggering a requirement for a new hearing?

MR. HOLZHAUS: Yes, you can.

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PRESIDENT HANKLA: Thank you.

COMMISSIONER CORDERO: And lastly,

clarification on the alternative fuel truck issue.

Dominic, all I suggested is that we all know that we do

have a commitment for alternative fuels like other peripheral issues like maglev and the others, but I

think on this one if we added language to this EIR which says the commitment -- just add a sentence particularly,

the policy perspective, that's not a significant addition to the document that requires the EIR to go all

over again, is it?
PRESIDENT HANKLA: Let me ask you this.

PRESIDENT HANKLA: Let me ask you this, Mario: Why can we not just say in the body of this document that this document is -- takes into account the Green

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Port Policy and the Clean Air Action Plan in totality,
and this Board is committed to, not only this project,
but the Green Port Policy and the Clean Air Action Plan?
That seems to me to wrap it all up in a nice, neat
package which doesn't require adding anything to this
document. We just pass it with that statement. We are
counting and intend to follow through with all the
promises and commitments of the Green Port Policy as
well as the Clean Air Action Plan. Consequently, we
believe that that gives us the policy foundation to
proceed with the project.

COMMISSIONER CORDERO: What -- and I recognize that, but I'm looking into the future. I'm not going to belabor this question, but in 2015 we may have electric trucks in this harbor area, and I just want to make sure that those commitments, as the President indicated, that that commitment certainly gives the message, not only implied, but gives notice that if electric trucks are available to operate in the terminal, or hostler, that we have the commitment to do that, and it can be incorporated, like the President says, and I'm glad that clarification was made — or add a sentence to the body of the introduction of this document.

COMMISSIONER WISE: I would like to make one more comment here which is that this document, as I read

1 it - and I think it's mitigation measure AQ25 and, I

2 think, 29 as well -- incorporates again the ability to

3 change things as technology develops. And I find a lot

of comfort in those positions, and I think that that --

5 and maybe staff can explain it a little further so

everyone remembers that those provisions are in there.

But this document is specific, but it is also flexible and can change some as technologies change.

And I think that that's really important, and so some of the concerns that Commissioner Cordero is raising, I think, are things that we have the

opportunity to make this even better than it is as we

move forward. And I think I have not had the

opportunity to read other such EIRs, but I find that to

me it's innovative, and it allows us to change in the future for the better so we keep moving forward on the

policies that all of you have adopted in the past.

COMMISSIONER SRAMEK: That was the

COMMISSIONER SRAMEK: That was the point I was just going to make. Thank you.

PRESIDENT HANKLA: Mario, we've got two other Commissioners that we haven't heard from.

COMMISSIONER CORDERO: I'm done. I just wanted to make sure that the motion that I had proposed to address --

PRESIDENT HANKLA: We'll call for that - we

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have a second -- as soon as we've heard from some of the other Commissioners.

Vice President Sramek.

COMMISSIONER SRAMEK: Thank you, Mr. President. First of all, I'd like to thank Commissioner Wise and Commissioner Cordero. They pretty well asked all my questions. But I do want to get back to this AQ25. I think there are two things that I really want to make sure I understand and they're solidified.

First of all, by the time this project finished in ten years, there are going to be a lot of new technologies. And I think Commissioner Cordero went around it and around and around it, and I don't think we ever got a real answer to it. I want to know exactly how we make sure new technologies are implemented as this project moves along, and by the time the project is completed, not every five years but after that. I'll ask that question second. But what can we do to make sure new technologies are implemented as this project goes along, or how do we, or how can we?

MR. HOLZHAUS: Commissioner, let me respond to that by beginning with reading Mitigation Measure AQ25 for the record. It describes periodic technology review to promote new emission control technology, the tenants shall implement in 2015 and every five years following

the effective date of the lease agreement, a review of new air quality technological advancement subject to mutual agreement on operational feasibility. If the technology is determined to be feasible in terms of cost, technical, and operational feasibility, the tenant shall work with the port to implement such technology.

So it's something that's never been done in the port before. It's a reopener of the lease for purposes of the technologies that are currently on the bubble that are under careful scrutiny, and the Port has a significant commitment to seeing to fruition through but perhaps has not reached the point of demonstrated feasibility at this point which would require immediate implementation and could perhaps not be successfully immediately implemented.

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So every five years during the lease, that subject is reopened, the lease is reopened in that regard, and those technologies must be implemented. What this measure doesn't state is who pays for it; that would be subject to negotiation between the port and the tenants as appropriate, and that negotiation is always done every five years anyway. By our charter we are required to open at least the financial aspect of the lease every five years. So that's a very powerful opportunity. As a mitigation measure it is fully

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that.

enforceable and must be in the lease before the lease is adopted, so it has real teeth.

COMMISSIONER SRAMEK: How do we -- okay. That's exactly what I wanted to hear was to make sure we really had teeth in it, and it's contractually obligated.

How do we -- and I don't know if there's a way during the project if new technologies come along before we even complete the project -- but are there ways to basically try to get some of the new technologies in instead of waiting for this project to end and then every five years after that, implement them earlier in the projects?

13 14 DR. KANTER: Commissioner, there's two -- I 15 think Dominic touched on the one. It's every five years until that project is fully built out so it's 17 operational. During construction, though, we have the 18 opportunity of including into our bid specs requirements 19 that have come on the scene that would make sense that 20 could require the contractors in our bid specs for their various construction phases, and that's -- we're already 22 doing that with the ones we can identify now and as we go forward, again, it's a ten-year construction 23 24 period -- there's bound to be some improvements and innovative technologies that can be adopted.

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COMMISSIONER SRAMEK: Okay. I think that's very, very important because I think that's one of the strongest points we have. Everybody talks about these new technologies whether it's electric locomotives, electric trucks, zero emission container movement system whether it's sock on a stack -- technologies that are not quite there that we can't say are there, you have to use these today, but tomorrow, you know, next year, two years from now when they're there. We actually have a chance to implement this and we have it contractually in there that they will -- that we can actually force them 12 to do it and make sure it gets done. I think they'll be happy to do it because a lot of these would actually be things that will hopefully improve production 15 efficiency, so it's good for all of us. I just want to make sure that that -- that one is the one item, but I'd 17 like to say pretty well all of the other questions I had 18 were answered.

19 PRESIDENT HANKLA: Thank you, Vice President. 20 Let me just say as I leave the Board in June, with respect to your question, as I was look to my left and I 22 look to my right, I think I have to say that I trust you and you to make sure that this port will be on the leading edge of technology, and you will have to trust yourselves. Because the only way that this is really

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going to happen because the Board of Harbor Commissioners has to stick to its guns and maintain its 3 commitment, and I have to say that I trust you all to do

COMMISSIONER WALTER: Yes, I thank you very much. I certainly like what you've just said, and I like what the Commissioner Wise and Sramek said. And Dominic, you also helped a great deal to clarify that issue.

There's no question that as we move along in

11 this, and technology becomes available that we are 12 better to use it. That's why we have this whole CAAP program. It's to continue to evaluate new technology. 14 As they prove out, then we will adopt them as appropriate. And there's never been any question in my 16 mind about that, and that's exactly why we have that CAAP program.

17 18 This is a step forward to reduce pollution by 19 an estimated 50 percent. If another technology comes along, and I think it will, whether it's in three years, 21 five years, seven years, whatever, we will move to that technology, and we will reduce pollution from 50 percent 23 to 30 percent or 20 percent, ideally to zero. But we'll probably never get to zero, but that can still be a goal. We will certainly reduce it as much as we

1 possibly can.

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2 I personally am very much in favor of electric 3 trucks, but as all of you know that have been reading the research in reports, but what they're doing at the Port of L.A. on evaluating those electric trucks, those 6 electric trucks are just not capable of moving the cargo 7 that has to be moved. Fine. But there's a better technology that is being used at the Port of L.A. It is available now. I think we ought to check that out. 10 Now, there is a concern in looking at that, but there are better -- there are better -- there are better batteries available and better source capabilities available than we currently have here. And I'd like to 14 see us move in that direction.

But anyway, I have no -- I have every confidence that as technologies come along that will reduce pollution, that we will move properly and appropriately to avoid it.

PRESIDENT HANKLA: Thank you, Dr. Walter. Let me wrap up maybe.

Commissioner Wise, do you have further questions?

COMMISSIONER WISE: I just have one other comment I wanted to make which I should have made at the outset, which is just to say thank you to everybody that

came here today to speak and to everyone that has spoken in the sessions that were held before. I'm very impressed by the input that has gone into this document from all the different sources, and of course, I'm impressed by the job that staff and the team have put together and the product that they have produced here. I'm particularly appreciative of the input from all the different aspects of the community over the last year.

PRESIDENT HANKLA: Thank you, Commissioner.

Let me make a statement and then offer the opportunity to make a statement to any other Commissioner that wishes to do so. I think before us today is a chance to move these two terminals into a modern era of container shipping, cleaner, greener, more efficient in business-friendly future. And our choice is very clear. We can either let these facilities age 17 in place and continue to pollute at today's levels while creating no additional jobs, but more than likely losing the jobs we currently have and not helping the mothers with children with asthma at all. Or we can approve this Environmental Impact Report, put construction firms 22 to work immediately. That generates thousands of new permanent, long-term jobs while cutting pollution in these two terminals in half.

In this economy the competition among the

seaports is fierce. Other ports are hungry for a piece

of our business, and when our business goes, our jobs go

with it. One thing I have noticed is that I do not

hear, and when I read in the professional journals about

5 the maritime industry - I do not hear about the

environmental organizations being active in other ports.

The ports that are basically going after our business

seem to have some sort of a "get out of jail free" card,

while we are basically the targets, and I'm not saying

10 inappropriately. I'm saying that we have heard that

11 these ports will also be visited by the folks that have

12 the environment at heart. I haven't seen that. I have

13 not seen that at all.

14 Perhaps it would be useful if some of our 15 competitors were visited by the environmental interests, 16 because all ports that depend upon diesel power to move cargo have a toxic footprint. It's not just the Ports 18 of Long Beach and Los Angeles. It's all ports.

19 And let reemphasize some of the numbers that 20 Dr. Kanter just presented. This project will create 21 14,000 permanent jobs in Southern California. It will generate up to 1,000 temporary construction jobs per 23 year over the next ten years. That's 10,000 man-years. 24 What other industry in this region can promise that kind of job creation right now and do it in a way that

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improves the environment at the same time?

2 The Port of Long Beach should never stand still. We should also be improving. I believe that any port that is not planning to improve is planning to die. Because that's the only alternative. For the past few years we have been at a standstill. That has got to stop.

In some ways it is a necessary break. We had to radically revamp the way we approached the environment. There's no argument here whatsoever -- no argument amongst this Board. We recognize and are not in denial that we do have a toxic footprint. However, we also know that the only way to clean up the sins of the past is to build for the future, and that's where we are.

These two shipping terminals are among the oldest in the port and must be modernized and improved. All the hard work and countless hours have been put into changing our environmental culture to rethinking and reevaluating operational efficiency -- it's all brought us to this point, and if we aren't able to proceed beyond this point, what does it say to every other port that might be considering these environmental improvements in the future?

Middle Harbor Project and the environmental

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1 document that represents it is the result of very, very hard work -- very, very professional work on the part of our staff and our consultants. And I for one am ready to move the Port of Long Beach into the future, am ready to cast my vote for the environment and job creation, 6 and I'm proud to support the Middle Harbor Redevelopment 7 Project.

For those that claim we haven't kept our promises, I contend they are totally, utterly, irredeemably wrong. We lead the world's ports in green technology in our commitment. There is no question about that. Ask Christine Lo from the Port of Hong Kong who looks at what ports are doing around the world. She'll look you right in the eye and say the Port of Long Beach leads, and we do.

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So that's what I have to say. I hope that my colleagues will agree with me and that we will approve this and move on to the next step. This is just the first step in a whole series of steps. It will certainly probably involve a hearing before the City Council, and this will probably, even possibly involve Court deliberation. We hope not, but that's a possibility. We believe that with our new environmental protocols, it will stand that test.

In any event, Commissioner Walter, I believe

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you had something you wanted to say.

COMMISSIONER WALTER: Yes, sir. Thank you very much, Mr. President. I'd like first of all thank all the speakers that came today and to say to the speakers that what you have to say is important, and we listen as commissioners because it's a very important phase.

I will say somewhat facetiously that I propose a new logo which is a big ear. I'm only doing that facetiously because I think it is so important that we listen to the community, and we listen to the people that come here. We do, indeed, listen, and we make a number of changes.

I think that's a wonderful way to operate, and I would point out, too, that Ken Blanchard (phonetic) looks where he says that none of us are as good as all of us together. That's right. None of us are as good 17 as all of us together. So the people that come from the general community that have good ideas -- we follow up on those questions that they ask, we respond to. I think that's helpful to all of us.

So I encourage people to come to the port, make 22 your point known, suggest items to us. And I would say to other people, too, look, if you really want to get a change made, come and talk to the people who can make the change. Don't talk to the newspaper and say I'm for

this, I'm against it, or whatever it might be, or they

should do something else, turn right instead of left.

If you feel that way, come and make your argument as

persuasive as possible. We will consider it

objectively, analytically in every way, and if it's

good, we'll fly with it.

7 We're not God at all or anything close to that. And we do make mistakes, and we do learn as we go along. And if we knew what we knew today when we first started 10 out in this project, yes, we would have made some changes. But we need to move on this. We will 12 certainly listen to you. And I also remember, too, that no one cares about how much Commissioners know until they know how much we care, and we do care about the community, about the safety, and about the health. None of us wants anyone to suffer in any way from pollution caused by this port if we can possibly eliminate it. 18

So I have every confidence that the people who care about our environment will strongly support the Middle Harbor Project -- strongly support this. This project is the only way to significantly reduce pollution. If it is only 50 percent, there will be people that say that this is not good enough -- not good enough. But zero -- we can't get there because the technology is not available to do this. We just can't

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do that.

What we can do, however, is to assure everyone that our efforts will be among the very best to be found anywhere, anywhere in the world. I'm not going to try to claim that we're the best. Best is a term that requires some definition, and other people define it differently. But I can say this, our efforts will certainly be among the very best anywhere.

By moving towards this it is the best way to provide a sustainable port. It's the best thing we have going today and uses electricity to eliminate pollution. That's a gigantic step forward. I'd like to see us use electric trucks; that's not available at the moment.

If we have -- an important point that I did not hear today that I'd like to make, is that if we had the on-dock rail capability proposed by the Middle Harbor Project today, the number of trucks required to move the containers we move would be significantly reduced. Am I correct on that? So my point that I really want to make is as we go through this scenario, where one assumes there is no growth in cargo -- it could happen if we 22 just look at statistics in the last year -- no growth in 23 cargo -- it still means we should go ahead forward as rapidly as we can. Because if we had everything in place, we would reduce the number of trucks which

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reduces pollution, reduces congestion, and all of the other benefits that have been mentioned.

Now, there are many common benefits from the use of on-dock rail, and technology advances that will improve efficiency. Improving efficiency is vital. Okay. As our customers become more efficient, their cost will be reduced. What does that mean? Well, it makes our customers more competitive and significantly increases the probability that they will continue to use 10 the Port of Long Beach for their goods movement. We know that other ports would like to steal some of our cargo, but we can increase the probability that they -our customers will remain here if we can help them become more efficient.

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Of course, as mentioned many times, it creates more jobs in Long Beach. Why is that important? Many issues have been raised about that. But it does provide more tax dollars for the City of Long Beach, and cities need a strong tax base. Cities need strong businesses. They need businesses that make a profit. If you don't make a profit, you can't hire people. If you can't hire people, they don't have a job. If they don't have a job, they don't pay taxes. If they don't taxes, we don't have schools; we don't have colleges; we don't have universities; we don't have libraries; we don't

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have roads; we don't have bridges or sidewalk maintenance or tree trimming or a host of other infrastructure items. We need good jobs, strong jobs, well-paying jobs. That's what this creates.

The middle harbor does set, I think, the standard for green ports around the world, and completion of this project ensures the port will continue its world leadership position in pollution reduction. So this is simply the right thing to do. Reducing pollution is the right thing to do. There are other reasons to reduce pollution, but it simply to 12 reduce pollution is a matter of financing and not a matter of technology. So it is the right thing to do for our customers, for the people of Long Beach, for the Port of Long Beach, and for the City of Long Beach. It benefits everyone.

And I certainly want to thank the staff for putting together such a wonderful plan, and Dr. Kanter, you and your staff, I commend you in just the best plan that we could come up with, and in my business, I give you an A-plus for today and all of your staff, so I'm very much in favor of this project.

PRESIDENT HANKLA: Any other comments before I go to examine the housekeeping?

Yes, Vice President Sramek.

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COMMISSIONER SRAMEK: Yes, thank you, Mr. President. First of all, I'd like to thank you and Dr. Walter for his comments. I echo all of his comments. I'd like to also thank everybody out there for participating, and it's not only today, but it's been for the last many, many months.

I'm -- you know, I'm looking around at some of our people. They've been at so many meetings with the public, they probably can't remember half of the meetings they've been to and the time that you've spent. going out there and trying to educate the public, working with the public, working with different organizations, trying to make this the best project and the best document that's ever been done here at the port. So I'd really like to thank you. Thank you, everyone.

This project is really about us. It's really bringing everything together: Construction, the project, its mitigations, mitigations with the project, mitigation that was added. It's the economy; it's jobs; it's money in the economy; it's modernizing two terminals that really need it, reducing pollution, and the good thing it's adding on-dock rail, okay. But every meeting I ever go to out in the community, everybody always talks about on-dock rail so I really

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want to make sure people do understand. This is on-dock rail, on-dock rail, on-dock rail. It's huge. Okay. And these projects are really difficult because there are so many sides to opinions to what's going on out there, and everyone really wants something in this project.

I think our staff has done an outstanding job, its yeoman effort trying to incorporate everything that people have said, have commented on, want in this project. You know, we can't satisfy everyone, but I think we satisfied, I'd say, 95 to 99 percent, somewhere 12 in that range of people and their comments and everything else. And even the questions we were asked up here earlier on from Commissioner Cordero, Wise, and myself, are really answering a lot of those questions and making sure everything is in there that people have commented on.

It's a bit about mitigation for past problems 19 and reducing residual impacts. We can't deal with everything at once from a mitigation standpoint. We can't make up for the last hundred years. I think the port has, over the last three or four years, done so much towards cleaning up pollution, helping the environment, helping the communities, and this goes even two or three more steps towards that. But we can't do

everything at once. People have to realize that.

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I think we as the green port will at least incorporate with mitigation measures in there. I think it's going to be very strong now, and in the future, you know, we'll be able to review new technology, put new technologies in as they come along. People know a lot of other projects that we haven't been able to do this with. I think this is going to be a model for the future projects that we have that needs to be. I think everybody has done their due diligence, and I'd really like to compliment them on that.

The EIR in draft form has been out for a long time; okay? No matter what the comments were, I think we pretty well have discussed that up here. People had the chance to review it, to give comments. The staff has been working and trying to answer those comments, and I think it's done an outstanding job. It's an outstanding document. It's covering the project issues, the mitigations, I think, everything that's in there. And it also offers us, like I said, chances to improve as we go along which usually you can't do. Once the project is set and set in stone, you can't improve it. Well, we can keep improving this project.

So I just would like to thank everybody again and say that I am in full support of this project, and I

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would like to just add the greenhouse gas -- when we get to that, we'll work on that, but otherwise I think everybody has just done an outstanding job.

PRESIDENT HANKLA: Mr. Cordero.

COMMISSIONER CORDERO: Thank you, Commissioner Hankla. In closing the meeting, if I may have a specific comment to the environmental community. This EIR has been put together quite frankly as a result of environmental advocacy over many years. This EIR, much of what's in that EIR, is far different than Pier J. People like Joan, Martin, Candice, Jesse Marquez -you've been here advocating for years, and to a certain extent, you've seen now the results of your advocacy.

13 14 So let me say to you at this point, it's not 15 the perfect EIR. I'm not going to pretend this is a 16 perfect one, but I will wholeheartedly support this EIR 17 because we made a promise to the City Council in 2004 that we were going to be the green port. You just 18 19 remember that and how many naysayers -- doubters that 20 there were. And look where we are. We are most 21 definitely a green port, and we will remain a green 22 port. And I think to our friends at the NRBC, I 23 mentioned Gail LaPierre (phonetic) back in 2003, 2004 -the discussions we had, you know, the honorable (unintelligible) nowadays. I think you'd have to admit,

we've come a long way.

2 So my message at this point is believe me, after we passed -- the formally passed the Green Port Policy generated in 2004, and some of us hit the road around the nation, and there were some ports in this nation who thought that what we did was rather ludicrous.

And I will tell you specifically, I was at a conference in 2005 in Irving, Texas, and there was a representative from another port there who essentially said to the audience, Well, up here in Texas -- or 12 Georgia, this person was from Georgia -- you don't have to worry about too many environmental costs with us. I 13 ran into this person by coincidence at a similar panel a year ago, late last year, who said to me, you know, Mario, I remember what I said back in 2004, and I'll be 17 very honest with you. We are now attempting to draft 18 this environmental initiative.

19 So my message is this simply: I think now we 20 have accountability based on our record, and it seems to me that the environmental community now has to show a 22 model to the nation, a model to the nation about here is 23 the advocacy, and this is a green port EIR. The risk in 24 not showing that model to the nation and the risk in litigating this EIR is that the Savannas, the Houstons.

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1 all the way in the East and the Gulf Coast where we know the politics are a lot more conservative, are going to reconfirm that perception that some of us have tried and have been fighting for many years that you cannot please the environmentalists, so don't even sit down and try to 6 talk to them.

I want to disprove that, and I want to also prove to the industry that what this EIR is about and what these many years at the Harbor Commission has been about is bringing the private and public sector -- this is a public port -- in the community to some common ground to present what a green EIR should look like. Again, not perfect.

But I think it's time that we need to present this model today, in light of what the economy is today and what the economy will be tomorrow. And in regard to the other issues with technology, again, all I can tell you is we are committed to it, and I think now based on our record we can probably -- using Jim Hankla or President Hankla's comment as he makes it many times -take that to the bank. And that's what I ask the environmental community to do today because we're not stopping here. We're going to keep moving.

So I appreciate your advocacy, I appreciate your patience, and I appreciate the cooperation the

Page 161 Page 163 1 industry has had in paying for some of these SECRETARY: We have a quorum. environmental issues from their own pocket. You've done 2 PRESIDENT HANKLA: Thank you. I call on a lot here. It's time to show the nation that we have a Dominic and Mr. Cameron to lead us through these next model of what a green port should look like. Thank you phases of this process. very much. MR. HOLZHAUS: First, I'd like to close out a PRESIDENT HANKLA: Thank you, Mario. Those few loose ends for the record, and then we'll come back 7 comments resonated with me, certainly. to the motions necessary for action on this item. Dominic, will you instruct us in our next PRESIDENT HANKLA: I'm actually dying to see action so that we don't make any mistakes. 9 what these loose ends are. 10 MR. HOLZHAUS: Commissioner, before we get to 10 MR. HOLZHAUS: That is interesting, but . . . 11 11 that, there are some loose ends that need to be tied up MR. CAMERON: Let's take this part, for the record. This may take time as to your decision 12 Commissioner, per your direction in the last half hour 13 as to whether to take a break. There are a number of 13 we've been trying to figure out what's been discussed in loose ends, technical issues that need to be covered this process with the staff in this project so that we 15 just for the record. can adopt to this and that action presented to document 16 PRESIDENT HANKLA: How long do you think it board action for this project. I'm going to try to go 17 will take? in chronological order. Since we released the final 18 MR. CAMERON: We covered some of them. I think EIR/EIS, we have received comments to that. The board 19 it's important that since the middle of last week, even 19 and the staff. As they come in, we review them and put 20 today here at this hearing, we've received additional together a response. The first one issue was on April 21 comment letters, and I think it's important for us, as 8th, and that was from the City of Commerce. This 22 Dominic indicated, to put in the record, and we can add morning I had submitted to the Board a memo which some clarity to the Board in addressing some of these attached the comment letter and how staff addressed comments today -- additional comments that have been 24 those comments. For the record, there was a comment 25 made. 25 letter that was submitted by Andrea Hricko and with a Page 162 Page 164 PRESIDENT HANKLA: Do you want to do that volume of materials and special studies that she had. today? I've also prepared a staff report and submitted to the 3 MR. CAMERON: I think it's important, yes. Board for the record on how we respond to those comments PRESIDENT HANKLA: All right. Well, then what contained in her letter. And we've also provided the we do today is perhaps take a break and get lunch out of board with all the material as part of that comment the way and very quickly come back here by 1 o'clock. letter. Earlier in the proceedings, we heard from AQMD. MR. HOLZHAUS: And we can try to do it --AQMD has submitted their comments, and the Board has streamline it. received those. I believe we've addressed those PRESIDENT HANKLA: Maybe during the break, you accurately at this point in time, and would be part can figure out exactly what needs to be done to sort of of -- possibly some of the recommended changes. 11 a well-oiled machine. 11 The next item discussed is a letter that we 12 12 (Brief recess was taken.) received after the close of business on Friday, 13 PRESIDENT HANKLA: Are we ready? Call the 13 April 10th, and that was from -- the Coalition letter, meeting to order. Back from our break. Do you want to and that's from the Center for Biological Diversity, the 15 call the role, Madame Secretary? letter that actually was -- had posing authority of 16 SECRETARY: Commissioner Cordero. Coalition for Clean Air, Coalition for a Safe 17 17 COMMISSIONER CORDERO: Here. Environment, Communities for Clean Ports, Los Angeles 18 SECRETARY: Commissioner Walter. 18 (unintelligible) for a New Economy, and the Natural 19 COMMISSIONER WALTER: Here. 19 Resources Defense Council, and we received the revised 20 SECRETARY: Commissioner Hankla. 20 letter that had additional signatories to that as well. 21 PRESIDENT HANKLA: Here. But I believe the essence of the comment letter was the 22 SECRETARY: Commissioner Sramek. 22 same as what was submitted once again after business on 23 COMMISSIONER SRAMEK: Here. 23 April 10th. With that we haven't had the ability to put

SECRETARY: Commissioner Wise.

COMMISSIONER WISE: Here.

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together a formal staff report like we've done with the

other two letters that we've received. However, I think

Page 165 Page 167 we've covered that, and the comments from staff have what's important is to get that into the record. One, that we received it, that the Board has received it, and provided the details pursuant to a question from that we'd like to go through some of these items and Commissioner Cordero. I'd also add that this comment address some of these comments that have been submitted was made during the review of the draft, and we as part of the comment letter. responded to it in various locations in terms of The first comment relates to, I believe, the response to comments. CAAP, the Clean Air Action Plan, and the San Pedro But the one that I would like to highlight is Bay-wide standards and the Board's commitment in the South Coast AQMD denying our response to that comment development of those. I believe we've covered that in that was raised by AQMD at that time specifically with 10 this proceeding. And part of that item also has the discussion that Ms. Tomley provided the board. In references to utilizing the AQMD MATES II and MATES III 11 addition, we have updated the text in the final document 12 reports that look at the air toxics within the ports and 12 to also address the San Pedro Bay-wide standards, where the surrounding communities and the effects that we have 13 we are with it, and the project's commitment in terms of 13 on those. And we'd like to clarify based on a comment 14 integration of the various measures consistent with the 15 from the Coalition -- from the CBD comment letter and 15 draft standard at this point. 16 the Coalition. 16 And that can be found on pages -- Section 3.2, 17 COMMISSIONER WISE: Excuse me. Did you say and it's 3.2-22 and 3.2-92 for clarification. Once 18 there was a letter from the CBD? 18 again, these are the points that were raised in this 19 MR. CAMERON: Correct. 19 recent comment letter, and we want to put some clarity 20 COMMISSIONER WISE: I'm not sure that we were 20 into some of these points that have been raised by the 21 given that. Is it any one of these other things? 21 Center for Biological Diversity and their signatories. 22 MR. CAMERON: That was submitted over the 22 The previous point that was raised also was 23 weekend, I believe, via e-mail now, but we do have the 23 regarding the inclusion and description of the South 24 hard copies. Coast Air Quality Management District MATES II and MATES 25 COMMISSIONER WISE: My e-mail is down on III studies, and that's the multiple air toxic disposal Page 166 Page 168 1 Saturday. 1 studies. 2 MR. CAMERON: Okay. 2 PRESIDENT HANKLA: He's talking about you guys. PRESIDENT HANKLA: Mr. Cameron, can I ask you 3 MR. CAMERON: And I -- in the final document we not to use alphabet soup when you talk about these actually have updated text that is very clear about the things? I know these acronyms are to me a little bit -inclusion and use of those studies as well as other I haven't the foggiest idea what you're . . . studies that have been conducted both at a federal, MR. CAMERON: I will do -- for the sake of the state, and local level as part of our analysis. And we record, I will do that, Mr. President. have the updated text once again in section - Air COMMISSIONER CORDERO: You're referring to the Quality Section 3.2-11 and 3.2-92 again where we Center for Biological Diversity? 10 actually have a discussion of those studies and how they 11 MR. CAMERON: That's correct. are used in the analysis for the final environmental 12 COMMISSIONER CORDERO: Okay. 12 document for those projects. 13 13 MR. CAMERON: That is correct. We also -- there was some discussion about 14 COMMISSIONER CORDERO: By the way, for those of 14 local air monitoring levels, and we're very clear about you have your papers, your submitted position papers on 15 the air monitoring and the utilization of the air 16 monitoring stations that we have here in the port. And 17 COMMISSIONER WISE: Right. I have seen that once again on pages 3.2-9, we want to point out the 18 and looked at that. 18 discussion of air monitoring. 19 19 MR. CAMERON: Do you have it? Item number two in their letter, I'd like to 20 MR. HOLZHAUS: Copies are being made. Why turn over to Mr. Thomas Allen so he can discuss this. don't you carry on. 21 and then we're going to have some of our experts get up 22 MR. CAMERON: Okay. For the sake of -- the 22 and just once again try to make some clarity to some of 23 first item that has been raised is, once again, the 23 these points that have been brought forth. compliance with the Clean Air Action Plan and the 24 MR. JELENIC: The comment raised by the documents in the San Pedro Bay-wide standards. I feel Coalition letter was that, contrary to the EIR/EIS, it

1 claims that the project would result in increased

- emissions. The statement that follows in the comment
- letter takes some of the information contained in the
- EIR/EIS out of context. When we say this project will
- reduce emissions, we're saying that with regard to the
- 6 2005 CEQA baseline, future operational emissions from
- this project will be less than the baseline. That is a
- correct statement.

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To address what we did and inadequacy of the analysis, I'm going to ask Chris Crabtree from SCIC, the port's consulting firm, who conducted the air quality analysis to add a few brief comments on what that analysis entails and the comprehensive nature of it.

MR. CRABTREE: Good afternoon. I was one of the many that assisted in the analysis, and I just wanted to give you some assurances that, indeed, the analysis is comprehensive and adequate for CEQA purposes. The consulting staff that assisted port staff in the analysis is experienced in evaluation of myriad sources associated with this complex project.

For example, some of us have worked on the TraPac project for Port of L.A. Others continue to work on your port-wide air emission inventory process that the emission calculations for this project mirror those methods in the air emissions inventory process so that

Page 171 from the project due to emissions. And once again, I'd like to turn that over to Tom, and I think he can

address the items on this.

MR. JELENIC: The primary point of their comment appears that we did not appropriately consider that the main analysis for greenhouse gases. We, of course, strongly disagree with that. As we identified in the staff report, there were a couple of commenters who thought that worldwide greenhouse gas emissions 10 should be included in the EIS/EIR. In our response to 11 comments which can be referenced in the response at DOJ

12 4, we identified the basis for our decision and why we 13 limited the greenhouse gas emissions to California.

14 In addition, we identified all feasible 15 mitigations for this project with two particular 16 mitigations that come very close to fully mitigating the 17 incremental impacts. Those are AQ24 which requires 18 marine terminal operators to offset their carbon 19 emissions associated with electricity purchases at the 20 terminal with green offsets, carbon credits basically. 21 And AQ28 which establishes the \$5 million that you heard 22 about earlier for our off-site greenhouse gas reduction. 23 Taken together, those significantly will reduce 24 emissions from greenhouse gases.

25 MR. CAMERON: I'd also like to add just for the

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all of your air quality analysis is going down the same path as the others were. Additionally, the dispersion modeling, health risk assessment analyses adopted the same adopted measures approved by both South Coast and ARB.

Your project is consistent and complies with the CAAP, and one thing that was a monster of ours through this whole process was whenever we had an assumption we weren't sure about, we err on the side of choosing the more conservative assumption so we have a more conservative result. So just in conclusion, I want to say you have conservative results before you, and they are definitely adequate for CEQA and NEPA purposes.

One other fine point, additionally, when we did our search for workable mitigations for the project, we did an exhaustive evaluation of the feasibility of those measures, and the ones that were left over that were feasible are the ones that are before you today.

MR. CAMERON: Chris was referring to the mitigation matrix that is actually an attachment to the findings as part of the resolution, Commissioner, so I just want to make that clarity where you can find that and what he was referring to.

The next item received as part of the letter, the failure to adequately analyze and mitigate impacts record as well, one of the first remarks is that the

port buried this information, and I think that's

3 incorrect. That's where the majority of this

information when we talk about the additional analysis

5 that we conducted, part of the comments from the DOJ,

but on page 3.2-25, which is part of the air quality

section, we clearly direct interested parties as part of

8 the final document back to that specific response to

comment and where they can find that information

pursuant to this item about looking at the emissions as

a whole worldwide. So we just want to make that clear, 12

that we're not trying to bury anything in the body of

the document; just make it very clear where they can

find this information.

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Second part of number three deals with AQ28, and that's the greenhouse gas mitigation program and their assurances of the additionality of reductions from funded projects and has no connection with achieving specific emission reductions that would truly mitigate project impacts. I believe we've addressed this by the discussions with the AG's office and what Dominic had referred to and what we have clearly in the staff report about the changes that have been necessary for those guidelines to get to this point exactly that the funds that are being recommended from middle harbor into these

Page 172

programs are in addition to. The funds will not be used to fund cold ironing on-site or the shore panels on-site. They are not going to be used to meet other regulatory requirements either on the site or within the 5 harbor, and they're clearly CEQA mitigation, and we've 6 added that clarity, once again pursuant to discussions we had with AQMD. We feel that we've addressed that

with this type of a comment as well. I'm not sure if

there's anything to add to this.

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The next part is related back to mitigation measure AQ24 must be tightened to ensure purchase of higher quality offsets, and I'm going to go ahead and defer to Thomas Jelenic when he comes back to address this comment.

MR. JELENIC: The commenter suggested edits to our measure AQ24 which, as I mentioned a moment ago. reduces -- seeks to offset carbon emissions associated with electricity purchases. On the first set of revisions, the commenter wants to limit those offsets to those approved by CARB. As we all know, greenhouse gas emission reductions are an ongoing national and worldwide effort. CARB is not going to be the only agency that is involved with identifying suitable offsets for greenhouse gas emissions. We don't think it's appropriate to limit in that respect.

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On the second set of comments, we don't see how it substantially changes the text of the mitigation measure. It can probably go either way with this. The goal is to account for the next carbon emissions associated with electricity.

MR. CAMERON: I think that addresses that one fully.

The next item is item number four. It states the EIR fails to assess the impact of sea-level rise on the project.

MR. JELENIC: The commenters provided information from the Pacific Institute which shows that the current flood plains as well as the estimated impact of future sea-level rise up to 55 inches by 2100. Specifically with regards to the impacts of sea-level rise on the project, the maps provided by the commenter showed there was virtually no impact on the project агеа.

So in addition, the only thing I would add with the net rise of 55 inches that was forecast in this report by 2100, one, our facilities are built with much 22 higher -- with generally 15 feet above mean low water as opposed to low rate of 55 inches. And over time as we all know, we improve our facilities, and 2100 is still a long way off.

MR. CAMERON: I would also add on this item.

just referring back to the record, DOJ which is

Department of Justice -- this is the Attorney General's

office -- with regard to DOJ3 where we addressed this in

the final document. And we also in the final text of

the air quality section 3.2 in various locations, we

7 describe the overall impacts of climate changes used,

too, so I just want to make that clear. For instance,

on page -- as part of the impact analysis, on pages

10 3.2-65 through 3.2-70 as well as 3.2-70 where we

11 describe the significant impacts after mitigation, and 12

we address this in terms of the likelihood of being 13 residual based upon this project.

14 Okay. The next item is -- the comment is EIR 15 fails to adequately examine and implement cleaner technology as mitigation measures. Once again, I'm 16 17 going to have Thomas help me out with this one.

MR. JELENIC: This is a comment we received during the draft, and it is responded to in response to comments SCAQMD 19. The primary point of their comments are the consideration of electricity -- electrically powered equipment and alternatively fuel-powered

equipment. First on electrically powered equipment, as 24 we've already heard today, electrically powered

equipment is the subject of continuing demonstrations

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1 under the technology advancing program. The Port of Long Beach is working with the Port of Los Angeles through the CAAP to demonstrate the feasibility of technologies like the Bellcon system. That is not yet 5 done. 6

The yard tractors themselves have not yet even been put in service. An initial prototype was deployed for proof of concept demonstrations -- that is described in our response to comments -- for about 30 days as a piece of yard equipment and for a single day as a drayage truck. But based on that proof of concept, the Port of Los Angeles ordered 20 yard tractor versions using this technology. We'll be working closely with them in developing the work plan and demonstrating this technology, but as of today, it has yet to be demonstrated.

With regards to alternative fuels, despite the claims in the comments, this did not change any of the Port's policies or goals with regard to alternative fuels. The primary reason we embarked on the clean truck program in partnership with the Port of Los Angeles is that program of this magnitude in terms of bringing forward new technology into the drayage industry, given the drayage market as described in the response to comments, was not feasible on a

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1 terminal-by-terminal approach. We wanted to have a

programmatic -- programmatic program that accelerates

the introduction of clean technology and clean

technology trucks into port service. That is what the CTP is accomplishing. It doesn't change our goals for

CTP is accomplishing. It doesn't change our goals for

6 50 percent funding for alternative fuel trucks.

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And to wrap this altogether, the most important point with regard to this comment is that the EIR contains mitigation measure AQ25 which allows us to revisit the terminal in future years and see if new technology can be implemented. If a demonstration of electrically powered yard hostlers is feasible after the demonstration through the technology advancement program, that will be our opportunity to go back in and require at this facility in the future.

COMMISSIONER CORDERO: Tom, on that point, if I could ask a question, in reviewing your letter, I think the issue -- their perspective is that they believe the EIR essentially dismisses the issue of the alternative fuel trucks. I think this is where there's room to kind of compromise. The interpretation of dismissal as opposed to an interpretation of commitment.

Now, the question I have, when we talk about trucks, I think in the pages that you're referring to under this caption, electric trucks, there's a

1 environmental document mitigation measures. However, we

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<sup>2</sup> feel as if they're promising through other programs

outside of middle harbor, and that we are not dismissing

4 them, and that I think this board's actions to fund

5 those programs and having additional air quality

mitigation measure AQ25 does get at the heart of looking

7 at these in the future. So to say we are dismissing

8 them, I think, is not necessarily true, according to

staff or how we responded.

COMMISSIONER CORDERO: I'm glad you say that. I'm just reading from what -- that's why I wanted to clarify that.

13 MR. JELENIC: And it goes, I think, further to, 14 again, the point of AQ25. Our goal is, you know, regardless of what they did in China Shipping, that technology is still subject to a demonstration process. 17 We haven't finished that. Port of L.A.'s knowledge is 18 that, that's why they're engaged with us on 19 demonstrating this technology when that's complete. So 20 we can't say today right now that technology will 21 definitely work, and that's why we can't feel it's 22 appropriate to place that in there as a concern of this project today. But AQ25 will allow us to do so in the 24

future when that technology does become feasible.

COMMISSIONER CORDERO: But I think, again,

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discussion regarding yard hostlers. I want to make that clear, not container trucks, but yard hostlers, and the potential of that technology being soon available. So my question is this, The argument that they present in their paper basically says that -- the issue that they're taking -- is that we apparently have dismissed that possibility as indicated. In fact, we've indicated that the port attributes infeasibility -- infeasibility of using these electric trucks. And they take issue with that because -- and here's where you can clarify -apparently the Port of Los Angeles in the China Shipping Terminal Project -- they have reached the opposite conclusion. So is that true, and if so, is there room that we could kind of tweak the language so that no one thinks we're dismissing this question about alternative fuel trucks and --

MR. CAMERON: I would like to clarify. They're asserting that we're dismissing it. I would say one response to comments were South Coast AQMD 19 which directly addresses how we responded to the comment at this point, that due to the technology advancement program, we have not dismissed these technologies.

What we clearly stated at this point in time, the new technologies have not been demonstrated and are not tools at this point in time for us to use in this perhaps if we say it's feasible, then perhaps that might solve this issue. And as an example, the China Shipping

terminal project -- is that what the Port of L.A. says

specifically -- it's feasible? I thought the

requirement -- it just says it's feasible?

MR. CAMERON: Upon completion of the demonstration project, I don't have the language in front of me, but I can promise you it's correct. They didn't make just a commitment just to do it. I mean, there were conditions within it in terms of feasibility and/or completion of the demonstration project that we're currently in.

COMMISSIONER CORDERO: All right.

And my last comment on this is I just want to make sure the record is clear that we don't interpret this as all truth. I mean, I think it's the same issue.

But here's specifically what it says. Their paper references -- and I'll read verbatim -- in fact, the EIR fails to meet the standard outlined in Section 3B, number 6 of these comments. The EIR/EIS points to the \$140,000 difference between diesel and electrical equipment as a rationale for exclusion of this technology. However, the China Shipping Terminal, which

is approximately a project in a number of

\$206.5 million, determined that the use of electric

California Deposition Reporters

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the zero baseline on that project.

1 trucks for yard hostling application is feasible. That -- what I'm saying -- we come to a point where we

say it's feasible as opposed to saying it's not

feasible, then maybe that solves that problem and makes it a little bit clearer.

MR. HOLZHAUS: Commissioner, the legal consequence of finding that it's feasible is that you have to apply it. So if your project -- if it turns out that that application is, in fact, not technically or economically or in any other way feasible, you have a mitigation measure that can't be addressed that could hold up your project.

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So the point I think staff is trying to make is that you need to be sure before you declare something feasible. The safer alternative for something that hasn't been demonstrated in productive use is to put it on the list of things that will be considered for future application if it turns out to be feasible.

COMMISSIONER CORDERO: Okay, now, that's fine, that knowledge, because my concern is this: Because the cost is \$140,000 more, that that's the economic rationale that we're using. It's a legitimate rationale, but, again, is it possible? is it feasible? is it just a matter of money? So I don't think we should, you know -- I think what the city attorney

For that is not the case here. This project would end up in lower emissions, but AQ25 still provides us with the necessary tool to introduce this technology in the future when the technology advancement program completes its process.

COMMISSIONER WALTER: Could I just add here, I think the Balqon technology is the wrong technology, that we do not want in any way to say that we will use that? The data that I have seen, what I have read, is that's an older technology than what is in use today, and I think when you're referencing your base and want to make a change and try again, and what has happened 14 now, is that from what I read and what I hear so far, 15 the technology being used by them doesn't work when you have a fully loaded container of 62,000 pounds. I think that was the test case.

18 MR. JELENIC: I probably wouldn't go that far, 19 simply because the technology really hasn't been adequately demonstrated yet. Right now the 20 yard 21 hostlers have been purchased by the Port of L.A. They're going to will be deployed in the very near 23 future. They are using the older technology, and 24 hopefully, this new CAAP project will allow us to investigate newer, cleaner technology.

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indicates is we dismissed it. Perhaps that accommodates the concern that we're excluding it.

MR. JELENIC: I think that one of the problems here is that they're not -- the commenter is not taking all our response in its entirety. The cost is an issue, but the reason it's an issue today is because it's still a demonstration; it's still a prototype. But there are other issues. The technology is not complete yet.

Heather was just mentioning to me -- and I believe this is what Commissioner Walter was referring to earlier -- Balqon, the makers of this technology, just submitted a new application through the technology advancement program to conduct further demonstrations 14 based on lithium ion technology as opposed to lead acid battery technology. This is the growing -- changing maker of this technology. It has not come to fruition today. We hope it will come to fruition shortly. And because of all of these things and for the reasons Dominic has pointed out, we couldn't make a finding that 20 it is feasible today.

L.A. was probably in a slightly different position because of the health risk associated with that specific project. They have to make a commitment to do that. Otherwise that project probably would not have gone forward because of the health risk associated with

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Of course, that CAAP process is open to anybody who wants to come and submit an application. So if there are other vendors out there who can bring electric technology to cargo handling equipment faster, we're prepared to work with them to make that happen.

COMMISSIONER WALTER: Great. You'll get another proposal, I'm certain, and maybe more.

MR. JELENIC: Hopefully.

MR. CAMERON: The next item being the port fails to ensure sufficient controls on ships to reduce criteria pollutants emissions to levels needed for attainment. I think I'm going to have Thomas address this. I think, once again, what we have in here in terms of mitigation measures specifically addresses what we feel that can be accomplished right now in terms of some of the other things. There's a lot of things that have changed in the last six months to a year internationally, and hopefully even in the future on a national level that will even help us get to this. This is not something that this one project can get at.

Thomas, why don't you go head and take it from there.

MR. JELENIC: Again, this is a comment that we've already responded to that was submitted as part of the draft. We responded to SCAQMD 8. And we've already

future.

heard a lot about this today with regard to Annex 6 improvement in ship technology, but right now the technology is simply not mature enough today to incorporate into vessels today.

We're going to work with vessel factors. We're going to work with AQMD, with CARB, with the EPA on seeing what we can do to accelerate this. Again, this is another opportunity for us to use the CAAP program to potentially accelerate retrofit existing vessels that will clean them up so they can come into compliance with CEOA IMO rules.

But in terms of doing this on a project-level basis, given the nature of the international fleet, it's simply not feasible at this time, and we need to rely on IMO standards in cooperation with engine manufacturers and partnerships with the agencies to move this forward in an expeditious manner outside of this project specifically as it needs to be done -- not at any one project at any one port -- that really needs to be done in cooperation with both ports together with the agencies in partnership.

MR. CAMERON: I'm going to comment on this as well. On the bottom half of the first paragraph under B on page 11 of 23 of this comment letter, it makes reference back to the clean air standards, and it gives

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an example of the EIR/EIS. Even though it's not expected whether the region will meet clean air standards (unintelligible) by 2015 and those by 2023, there's -- I believe, number one, this one project isn't going to get the region in attainment, first of all. And whether it's reasonably evaluated from the standpoint of it's taking on all the Clean Air Action Plan measures to date and to get at its fair share, so I want to make it very clear here in the record that that is correct.

This one project isn't going to be the one that gets the air basin into attainment. There will be a lot of other things here at the port as well within the region that's going to do that. So I just want to clarify that.

The next item is the U.S. Army Corps of Engineers must complete consultation with the National Marine Fishing Service pursuant to the Endangered Species Act authorizing the project. I'd like to have a representative from the Army Corps of Engineers, our partner on this joint document, to address this issue for the Board.

MR. SZIJJ: Hello. My name is Antal Szijj with the Army Corps of Engineers, as mentioned, a federal partner in this document, and just to briefly respond to Page 187 this comment about consulting regarding impact of whales from the increased vessel calls.

The bottom line is these are operational
effects that go beyond the scope of our federal control
and responsibility. We're authorizing specifically the
in-water construction of the project, but we don't have
continuing program responsibility over the operations of
the port, vessel calls, and so forth on into the near

By contrast, we are consultants for various species that remain for us in the construction area that are under the jurisdiction of Fish and Wildlife Service, so we do conduct the consultation with them. But just to contrast that with what they're calling on whales and so forth that are migrating outside the harbor area, that determination is beyond our federal control responsibilities. So our federal action has no effect on this, so we're not responsible. Thank you.

MR. CAMERON: And I would also like to make note that we specifically addressed this. Once again, this was a comment on issues during the draft, and that is National Marine Fishery's response to comment number 6, just for the record.

The next item is the EIR's analysis of the mitigation for project's traffic impact remains

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inadequate. I'd like to turn this over to Jolene Hayes as the manager of transportation planning.

MS. HAYES: Good afternoon, Commissioners. There is a letter that I'd like to provide the responses for is the City of Riverside letter that we received on April 10th. My apologies . . .

MR. CAMERON: That will come back.

MS. HAYES: That will come back. I looked at
the -- we really didn't have much more to add. The
majority of this was responded to in our response to
comments, specifically in yesterday's comments
responses. We did analyze impacts to freeway segments
and everything, especially the 60, the 91, and 710 in
particular.

We identified two impacts on the 605 -- I'm

We identified two impacts on the 605 -- I'm sorry -- on the 710, and we did implement some mitigation measures for those, one of which would be a fair share calculation. Which at this point, because there isn't an existing program for us to contribute a fair share, so that's part of the Statement of Overriding Considerations that is something that we will continue to work with them, and we are committed to mitigating those impacts in the future. I have no further comment on this one at this point.

MR. CAMERON: As part of this one, I would just

add to that comment. 7G addresses -- which we've addressed, has been discussed several times in these proceedings, and that is alternative of the mitigation. and that is zero emissions within the system as well as the comments for electrification of the rail system.

This is not a new comment. This was a comment that was raised in the draft as well. We responded in response to that -- staff's response to that is South Coast Air Quality Management District number 27. Once again, we're not dismissing. We feel as if addressing this type of an alternative is a system-wide approach and not a one-project approach.

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I think our response to that, and I think some of the other discussions that have been had today, we've already -- I think that Mr. Shen, Eric Shen, had described the release of the RSB, I believe that it is, that this Board directed staff to release but to explore emissions, zero emissions for systems.

So once again, there was a commitment, but we thoughtfully respond to this comment, once again, AQMD27, and the port is meeting this commitment, just not specifically through this project.

MS. HAYES: Mr. Cameron, if I could add one more thing. City Attorney advised me that I should make a statement. That was qualified in the RCTC in our

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response to comments, particularly with the study area that we looked at for the freeway segments. The study area was not truncated, as the comment letter indicates or tries to use truncating the study area, is that we did go out beyond the study area. And the study area boundaries were basically derived on where those impacts would end. So we did analyze every impact within the study area, and we also looked beyond those, and there were no impacts beyond the study area.

MR. CAMERON: To that point I'd also add that a 11 staff memo to the Board regarding Ms. Hricko's comment 12 letter -- in our response to her comment letter, the comment response number 11 in the staff memo that we submitted this morning -- also addresses the essence of this comment as well. I wanted to mention that.

The next item is EIR's response to comments regarding the traffic noise impact. There are several. I'd like to turn that over to Andrew Nelson with SCIC who is going to provide some clarity for these points.

MR. NELSON: Yes. My name is Andrew Nelson with SCIC. I'd like to address the item 8 of the Coalition letter. I just wanted to pick out the highlights of the comments that they made and respond to this.

In their first paragraph, it asserts that the

EIR understates the ongoing noise levels for the increased traffic. And I just want to indicate that the traffic volumes were projected into the future literally, so there is a growth in the traffic volume

that was used to calculate potential noise impacts.

After listening to the comments here today and noticing that there is an emphasis on converting to rail, there's an emphasis on newer trucks, newer trucks and highway -- not only cleaner burning but also quieter, I'm not sure this assertion holds water. In general the situation in the future, the estimate from 12 truck traffic is a very small increment. I think that 13 increment is greatly overstated. The increment related 14 to truck traffic is a half a decibel. Three decibels is roughly the amount of the sound level that is easily 16 perceivable by the human ear. One decibel is almost impossible to pick out of background noise. A half a decibel is even smaller than that. So the impact, the 19 cumulative impacts for the project, are essentially 20 inaudible.

The comments do take issue on some of these threshold standards that were used. They used three decibels as the threshold. That has been the common practice for a long period of time for a number of jurisdictions that actually have that three-decibel

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level built into their thresholds and guidelines or have used in the EIR, so it's not an unusual system, by any means.

But even then, with the impacts that we're looking at for the project in the transportation issues away from the set are on the order of a half a decibel, which is virtually inaudible. And the conclusion that the impact was less than significant was based on that number and not, in fact, that it -- just last week, it was less than 3 DB or 1 DB -- less than significant.

There's a considerable discussion of events here including backfiring trucks and so forth. That's not something that we typically attempt to address in the EIR. You can't very well predict the backfire ability of vehicles. Also with the inclusion of the trucks as it is, I would expect that if there is an effect, it would be declining over time.

In general, we use -- pile driving is really kind of the quintessential noise event that's difficult to mitigate. It's an intermittent, very loud noise between which is a period of relative quiet, but it's a constant repeating noise. It's a loud noise. Having analyzed the pile-driving impacts, those would not reach residential areas. They would be audible but not significant. So we feel that the EIR adequately

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addresses that as well.

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There is a comment that talks about the jet business case in there that's cited about jets in -- I think it's the Oakland airport. I just wanted to indicate that that's probably not particularly a good example. A jet flying at a thousand feet has a sound level of 115 DB. A truck, a large truck, at 60 feet has a sound level of 75 DB, so the difference there is on the order of 4-, 500-plus pounds in terms of noise issues, so you're really not talking apples to apples there.

Finally, with regard to mitigation, noise is one of those things that is very difficult to mitigate. In certain circumstances you can put up a sound wall. You can put up a barrier between the source of the noise and the receptor, but when you have a wide range of receptors, it's very difficult to adequately mitigate without completely enclosing the noise-generating activities. It's very difficult to adequately mitigate.

So indeed, with the construction impacts, those impacts were considered to be significant and could not be mitigated because of the uncertainty of being able to apply appropriate standards. In the cases where the impacts were very, very minor or unmeasurable, including the increase in noise in port operations itself, there

Page 194 is no way to even quantify because they were so small

they would be considered that way.

MR. CAMERON: Thank you, Andrew.

The next item related back to our incorporation -- failed to list and incorporate community input. I think we've had a lengthy discussion about the process we went through in terms of review and the public hearings, and the notices, and Ms. Morris's description of the community engagement process, so I think we've addressed that.

The next one relates back to the EIR's proposed noise mitigation remains inadequate. I believe a lot of what Mr. Nelson just pointed out covers this. There is some discussion about, once again, we have our contribution for this project into the schools program which deals with cumulative CEQA guidelines that this program participates in \$5 million. That deals with the establishment of putting up noise barriers at schools. 19 I think a lot of this over time, once we implement those programs and once the proposals come in, we'll have a better sense of the type of projects and the benefits that we would get from those. So I believe we have addressed these as well appropriately.

I believe one of the last items that deals with some comments about growth inducements and

socioeconomic, I'm going to ask Larry Cottrill, our director of master planning, to provide some responses to that.

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MR. COTTRILL: Thank you. There were four comments that were offered up in connection with this particular section, the growth inducement section of the environmental document. Just to give you an idea what this is about, this is really, at least in theory, the negative side of job creation. If you have a project that's going to induce employment, it will attract folks from outside the area, and in theory, there could be some impact. Depending on where they settle, there could be some impact on the delivery of public services and facilities by local municipal corporations.

The first comment is as follows, our allocation 16 routine for distributing migrant -- I'll just, for simplicity, refer to newcomers as migrants -- our allocation routine for distributing migrants is untested. The fact is that we use a well-developed gravity modeling concept which we believe is applicable to this - to the analysis of this project. In the simplest form it postulates that an area will be populated based directly on its relative attractiveness and, inversely, on its distance to employment centers. This is a concept that is behind virtually every

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mainstream traffic allocation -- trip allocation model, and this is the functional relationship that we followed to spatially distribute in migrant.

The second comment is that we didn't include housing costs in spatially allocating in migrants. What we did use was existing population patterns which reflect historically the fact that housing costs and all of the other factors that households consider in deciding where to live -- many of these across from parks, schools, and so forth. We felt the decisions that people made in the past probably best reflects how decisions are going to be made in the future in terms of where they decide to live.

The third comment was that our assumption that port industry jobs are equally accessible within the gateway cities subregion, and that was our area of impact -- it's flawed. What our approach reflects is the reality that many port industry jobs are spatially far reaching and include warehousing, cross-dock operations, trucking companies, freight forwarders, folks in the banking and insurance business related to the maritime industry, and these people are scattered throughout the gateway city subregion that we defined.

Finally, it was argued that we did not assess indirect impacts, and the fact is that we spent a

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1 considerable amount of time assessing the indirect and induced, so-called spin-off effects of the project. We used a pretty sophisticated input/output model that was developed for us by the Center for Urban Policy Research at Rutgers University, and we consulted with Dr. Larr (phonetic) occasionally just to make sure that we were interpreting results in the model correctly.

I want to make one final point about the extent to which we were really conservative in our assessment of the growth-inducing effects. We, in fact, assumed that every single new job created by this project would be filled by new migrants. The fact is that many of the jobs will be filled by existing residents. That's particularly true in today's local economic world where 15 we're approaching almost double-digit unemployment. Even in good times, though, we found that projects that induced these kinds of jobs were filled by locals.

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We looked at the 2000, year 2000 census, and what it showed was for the period 1995 to the year 2000 was container cargo growth in San Pedro Bay was 76 percent. Only 6 percent of the water transportation sector, which is a good surrogate for all of the jobs that we're talking about, about 6 percent of the water transportation sector workers living in the gateway city subregion moved there from someplace else. So by

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assuming that all of the jobs that we calculated were associated with this project were filled by migrants clearly is probably beyond conservative. Thank you.

MR. CAMERON: Thanks. There were two remaining comments that were in this letter. They're both addressing amoeba, and our partner in the agency, Army Corps of Engineers, one is related to the amoeba baseline, the other is related to the draft informative. I don't think we have much to add on the draft 10 informative to you, and I'm not sure if Antal would like 11 to come up and maybe address briefly the comment about the amoeba baseline.

MR. SZIJJ: Just briefly, the comment at issue with the Corps having a separate scope interview and baseline relative to the port and this EIR, if that's, indeed, the case, it's entirely appropriate as far as we're concerned.

We are not a sponsor of this project. We're not constructing this project. We are permitting a portion of this project, and therefore, our federal responsibility is thereby limited to those sections of 22 the project that we have control over, and that's the baseline that we analyzed the project from, the specs, the scope of impacts as well, so . . .

MR. CAMERON: Thank you, Antal. That

completes, I believe, our kind of responses to this latest comment letter from the Center of Biological Diversity and all the signatories. Am I correct in

5 MS. JENSEN: The only thing in addition, I 6 would say with regard to the legal basis of that issue on that baseline, DOJ7 response was (unintelligible).

MR. CAMERON: Thank you. That was Kathy Jensen, for the record, outside counsel.

I think that completes. I don't know if there's any more questions related to that, but that 12 completes staff's, you know, oral responses and testimony related to that comment that thought it was important. It just came in, but we didn't have the ability to put this in writing, and we wanted to do the best we can for you -- to give to the Board.

MS. JENSEN: We still have the City of Riverside letter.

MR. CAMERON: Yeah, I'm not concluded. We did -- please bear with me; I will get through this -- we did receive today, and that was handed to us today, and the Board has that, and that's the letter from the City of Riverside. And I will ask Jolene Hayes, manager of transportation planning, to help respond to some of those newer comments.

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COMMISSIONER CORDERO: Mr. President, before you go to that document, I have one more question on the letter from the Center for Biological Diversity. Again the letter I have or we have is dated April 10th, 2009, the letter you referencing. 6

MR. CAMERON: Correct.

COMMISSIONER CORDERO: So it says to staff, the Center for Biological Diversity previously submitted a 76-page comment back in August of 2008. Since that time staff has met with the various coalition groups to try to discuss further dialogue on potentials, and, in fact, we have. The greatest example is the commitment to the public health and school districts.

But let me ask one question, again, last question on alternative fuel electric trucks. One of the things I want to emphasize, when they submitted their initial comment letter, 76-page letter on August 8th, 2008, it discussed the yard hostler technology. At that point they said the following, This equipment may be the most promising piece of yard equipment to electrify since these are the greatest sources of greenhouse gases from yard equipment. Then they go on and indicate that the Port of Los Angeles and AQMD are developing the electric hostler.

Now to show how much this technology -- how

1 fast this moves, this was August 2008. Since that time,

- 2 the prototype now has been acknowledged, and again, this
- 3 is the reference in their letter of April 10th. So my
- 4 point is this: That in August they weren't asking us to
- 5 look at that for consideration because the prototype
- 6
- hadn't even been serviced and acknowledged. It has now.
- So the only thing I want to encourage staff and note
- that on this EIR, we should not dismiss the potential
- of, in this particular case, electrifying yard hostlers
- 10 and our trucks simply because at this point in time

11 they're not ready.

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Let's see how fast this is moving. Had we had this discussion in 2003 or 2004 with Pier J, that is the discussion of LNG trucks, it was nowhere on the radar. Now LNG trucks are very feasible.

So the problem that I still have is with our response to the August 8th comment letter -- and our response is on page -- Chapter 10, page 157 -- it seems to me that we should make a distinction as to whether or not the technology is feasible, or is it economically feasible. Those are two different things because some may argue legitimately that's economically not feasible. I can't. I debate that one.

MR. HOLZHAUS: Commissioner, there is a more fundamental level here is that there needs to be

on to say a terminal-by-terminal analysis as opposed to their overall scope.

All I'm indicating is that technology is moving real quick and that we should consider in this particular case what are we going to emphasize in this particular project terminal. We should consider technology, even though it costs more money. Again, that's what the Green Port Policy is about -implementing new technology. Now, I just wanted to 10 clarify that. It's not just economics return. The policy will is policy.

12 MR. CAMERON: I think Thomas would kind of like 13 to respond to that point, and I believe it's narrow, and 14 Thomas . . .

15 MR. JELENIC: I think you're absolutely right, 16 Commissioner. Feasibility is never solely about economics. That's not a part of it. It needs to be 18 cost-effective technology to be deployed, but that there 19 are other things we need to know about the technology --20 its operational constraints.

21 For instance, when we talk about something like 22 yard hostlers, we need to know if this equipment -- how 23 will it operate compared to standard practices. 24 Normally, as an example, a diesel piece of equipment will be fueled and able to operate two shifts before

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considered -- which is our comments on the feasibility of this particular mitigation measure for the Middle Harbor Project are being taken out of context. And I think this may be important for the Board to clarify politically that as framing that something is infeasible for a specific purpose in a specific project in no way should be taken to be a repudiation of this Board's policy position with respect to developing technology. I think that's part of where the problem is coming in. The discussion that is being used is limited to the mitigation measures on this project, not to this port or this Board's attitude to those technologies in general.

12 13 COMMISSIONER CORDERO: Right. I'm reading our 14 comment. That's why I referenced Chapter 10, page 157, 15 because I want to make sure that we have some 16 sensitivity to the fact that, yes, it may cost more, but 17 does it ultimately clean up the air? It does. And I 18 don't want to just totally -- like I say, it's 19 ambiguous. I just want to make sure that we're not excluding that potential because our next comment, 21 Chapter 10, which says -- the comment recommends the 22 port limit the trucks which enter the middle harbor 23 container terminal -- specifically the comments recommend a phasing schedule under which by 2018 only LNG-fueled vehicles may enter a terminal. Then it goes

1 it's refueled. Today because the demonstration has not 2 been completed, we don't even know if the electrical 3 technology can last a single shift. That's an important thing to evaluate, and once we do that, we can find out what improvements this technology needs to be made, or 6 if it's ready to move forward.

Again, other things, we don't know how the technology charging systems will work and how they'll interface with normal operation and maintenance, electrical systems are recharged differently than liquid or gaseous fuel system is refilled. We need to know how long it will take that equipment to be recharged. Does the charger pull that equipment out of service for a shift? Does that deployment require additional pieces of equipment? And the simple answer is, we don't know what the answers are, and the goals of demonstration that were conducted with the Port of Los Angeles is to answer those very important operational concerns. Their operational concerns come first and foremost before the economic concerns when it comes to evaluating the technology in determining whether or not it's feasible.

So we don't know -- we don't -- at this point we don't know basic parameters of how it functions because a prototype -- the only unit that we can service with a prototype unit is an extremely limited period of

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trains.

time doing a very limited scope of work. The goal is

expanded, but the Port of Los Angeles purchased 20 units

3 that will be deployed across four different terminals, I

believe, maybe five. We'll be able to answer those

5 fundamental questions, and we'll be able to make those

6 determinations in the future, and again, take advantage

of AQ25 and require this technology in the future when

8 it does become feasible.

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MR. CAMERON: I concur a hundred percent with Thomas's statement. And you know, being responsible for a lot of the other environmental programs and policies that this board has adopted in the course of the last few years, we are moving forward. We are not dismissing any of these technologies, and I think it's important to note that. I think the crane dismissal is just not true. It's just in its context in this project right now.

COMMISSIONER WALTER: I'd like support what Tom has said and also that you shouldn't have to choose between technology and economics in your trying to evaluate CAAP applications and things like that. When you're valuing a technology, you just want to make sure that it will work. Yes, it will work. When you say -- when you move from that to when you have a product, that's a whole different world. When you have a

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product, that means you have to have a customer, and you need to get their business. That's a part of economics, like, at that time, but not until that time.

There are a lot of people, a lot of technology, but they don't move that technology to the point where customers are willing to bet the difference on (unintelligible) needs and concerns at this point in time. So there's a different issue whether it's technology or whether it's economics. But the technology evaluation has to come first because that's all the time to do.

PRESIDENT HANKLA: From my standpoint, I think to a certain extent we're on a (unintelligible) to try to predict the future. What we ought to do is to say -- to get into a policy the first available technology that is operationally effective, but operationally effective within reasonable economic context. But to try to say, yes, we're going to go do that, when we haven't crossed all the T's and dotted all the I's they're showing us, and we ought to stick with our policy which is proving these technologies as we go along.

MR. CAMERON: The next item, and once again, was the City of Riverside and the comment letter that was submitted and that the Board has.

Jolene.

MS. HAYES: Good afternoon, Commissioners. The
City of Riverside -- it's dated April 10th, but we
received it this morning -- just to go through a few of
the points that were raised in addition to the response
to comments that we provided for the City of Riverside's
letter. The very first one is the commenter states the
response RCTC2 it says to commonly accepted rail impacts
vessels but does not use any, we see a methodology used
in the FEIR is used for traffic in effect but not

11 This comment was raised earlier today, and 12 Lauren Bloomberg from CH2Mhill addressed this comment 13 briefly. But basically we did not use the HCM 14 methodology for the delay a bit -- project was in the 15 City of Riverside at the at-grade crossings. The commenter suggested that we use the FRA standard 17 methodology for estimating that delay. The difficulty with that is the FRA standards looks at daily delays for 19 analyzing the traffic impacts. We need special to 20 significant, and that's why we use the HCM methodology 21 was to -- we estimated the delay based similarly on what 22 the FRA methodology was. And also it's the same methodology that City of Riverside used in their train 24 (unintelligible) delay studies. So we were consistent with that, and I just wanted to reiterate that we did

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1 not use the HCM for that delay.

Second point that was raised, and let's see.
The city's actual 24-hour train tracks along the UP and
BNSF trains are substantially higher at two -- at two
trains per hour more than the Union Pacific tracks over
the three 24-hour BNSF tracks.

And this sounds kind of convoluted, but just to

get to what the commenter was asking about, the letter incorrectly states that the calculations are based on a 4-hour observation instead of a 24-hour train count estimation that was provided to the Port of Los Angeles in response to the China Shipping EIR. There were 4-hour observations that were provided by CH2Mhill during the peak hours. For our analysis in middle harbor, we did use the 24-hour count, and we substantiated those counts with the 4-hour analysis that was provided for the Port of Los Angeles train change -- the estimated crossing delays.

The third point that they raised is -- and this is something where our clarification is to be made -- response to RCTC2 tracks are additional input regarding the location and use of the rail line. This is what was stated in the letter today. This response assumes that 25 percent of eastbound trains are used for UP lines in San Bernardino instead of traveling through Riverside.

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1 And the commenter states that UP operates two east-west lines. The westbound trains is a San Bernardino line.

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And in our specific response where we stated -and I need to clarify briefly -- what we specifically stated is that 75 percent of the trains are assumed to go eastbound, and 25 percent of these trains are supposed to go northbound because there is a north-south route. When we said 75 percent eastbound, what we should have said is to or from the east. So that's just one point of clarification I'd like to enter into the record.

Statement number four. Commenter states that the response relies upon responses to comments prepared by the Port of L.A. for its China Shipping terminal project. Port of L.A. commissioned a short-term study to review the Riverside comments on the China Shipping Terminal Draft Environmental Impact Report, but that study relied upon the four-hour train tracks. Those four-hour long observation periods proved to be specifically valueless as they underestimated actual traffic volume by up to two-thirds.

Commenter is incorrectly associating our peak-hour delay analysis that we did at the at-grade crossing with the total daily analysis. For the purposes of being able to assess what the actual

funded, and the commenter states that this is not true, but this information was provided on the Riverside County Transportation Commission Web site.

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The next comment at their response RCTC4 claims that a rail car is 300 feet long. Then the commenter states that this relies upon the defective Port of L.A. short-term study data. That's incorrect. A rail car is approximately 300 feet long, give or take about 20 feet, usually on the smaller side, but a rail car is defined 10 as five articulated in their table, and the average 11 length of that five articulated rail car is 300 feet. 12

The next comment that they raise is response RCTC7 passing mitigation is in error as that mitigation measure applies to trucks calling at the port, not to cars idling in Riverside waiting for trains from the port to pass. And this is incorrect.

17 The RCTC7 did analyze the air quality impacts 18 of cars in Riverside at the at-grade crossing. This is 19 based on the average delays that we have developed 20 through our analysis of the traffic impacts out there. 21 So our air quality folks did go back and analyze what 22 the air quality impacts would be and determined that it 23 was less than significant, so no mitigation was 24 required.

For response to RCTC -- the next response is

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third point, response to RCTC9 claims that the project will only add 2.16 trains per day. This is incorrect,

and I'd like to just go over real quickly what it states

in RCTC9. It says the project would add -- the existing project -- 138 rail trips per year, which is .378 per

6 day, and this is in the year 2030 -- in the 2005

7 CEQA-based document. In the year 2030 we'll have 2,098 8 per year, which is 5.75 per day. You subtract the CEQA

baseline from that year, you end up with about 5.37

trains per day. So I'm not sure exactly where the

11 commenter received the 2.16.

12 And the next comment is response CR1 added no further data or calculation. This is incorrect. The commenter was requesting additional information about how we calculated rail trips through Riverside County and also throughout the region. This information was response to CR1 referred the commenter to SCAOMD 40 which has detailed information about how all of those rail calculations were developed. And this is consistent port-wide with our user ports rail study, the 2006 rail study.

22 And actually the response CR 4 says that the 23 rail trips are one-way trips and not round-trip. Furthermore, it states cumulative rail impacts analysis using the Port of L.A. data were underpredicting to the

estimate on impacts of vehicular traffic are at those at-grade crossings, we were extremely conservative and looked at the peak hour where most people are on the road, when the most people would be impacted by those trains passing through Riverside. So we tried to be more conservative and look at those peak hours for estimating the delay and determining that our project would still not have a significant impact at those at-grade crossings. 10

The next point I'm not really sure where the commenter was going, but I would like to reiterate that they were assuming that we in the Port of L.A. China Shipping EIR, they stated that the costs were inaccurate costing more than 150 million, which is what the commenter was stating. And they were assuming that we were estimating the same cost, and we were very clear in our responses -- it's on the top of page 10-318, response to comment RCTC3. In our FEIR, we estimated the cost of those at-grade crossings improvements for \$20 million or more, and what the letter states is 21 \$24 million is their estimate, so I just wanted to state 22 that we are consistent with them.

Another comment that they raised is that in our response to comment RCTC2 we stated that part of the City of Riverside at-grade crossings have been fully

use of round-trips in Port of Los Angeles versus

- regional Port of Long Beach estimate on each rail trip
- as one-way trip. And this is incorrect assumption, and
- 4 it's very clearly detailed in our response to CR4 to the
- 5 City of Riverside. And rail trips for the project as
- well as the cumulative rail trips that were estimated,
- based on the TraPac studies and the China Shipping
- studies, were based on TU and on the amount of on-dock
- rail percentage that each of those facilities are
- anticipated to have in 2030. So we did not miscalculate 11 our cumulative impacts.

12 And those are all of the responses I have for 13 this letter.

MR. CAMERON: Okay.

Mr. President and Commissioners, we've also received a letter from Coalition for a Safe Environment that was given to us by Mr. Marquez when he came up to the podium, and that's dated today, obviously. We at staff have reviewed this letter, and I think a lot of these questions were points we've made throughout these proceedings.

Number one, a lot of the comments were already raised by the Coalition for a Safe Environment in their draft -- in their comment letter in the draft. We've addressed that in our response to comments -- to these

the rest of these in here clearly, that we haven't addressed that specifically.

With that there are two final things that I'd like to do, and that is, just once again emphasize the development of the San Pedro Bay-wide standards. Just tomorrow for instance, we have a scheduled meeting with department and agencies, Port of Los Angeles, to continue to work towards finalizing the draft standards. We in the last four months, at a bare minimum that we 10 can at least account for -- we had eight two- to three-hour meetings. That doesn't account for the 12 conference calls and the e-mail communicated between all

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13 the partners to chip away and cut to an agreement of 14 consensus on the importance of the updated CAAP, the standards, and moving forward. We all have a role to

play. We all benefit by doing this right, and not doing 17 something -- that isn't where we all need to be as 18 partners.

19 The last thing I want to mention is that we 20 have an errata sheet that since we found, you know, 21 little things, clarifications, corrections that need to 22 be made in the final document. That is on our Web site. 23 We also sent that errata sheet to all the commenters and 24 interested parties on Friday via e-mail as well as put it in hard copy in the mail, and the board has that as

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A couple of points that I will like to make on this, without going through one by one because it takes time, that are important to raise and highlight, there was a mention of the use of the AMECS system or the sock on a stack, and it kind of breaks down the theme of the feasibility and more importantly the operational aspects of those types of alternatives to cold ironing.

Number one, this project is committed to, through the phasing and rehabilitation of the new wharves, providing shoreside power to the wharves for 12 the vessels to hook up to shore power. That is the measure we're using. That's what we've used for this document. There's a request to do on use kind of on an interim basis, and frankly there's still some 16 feasibility issues that need to be worked out with 17 other -- either the AMECS system, and there's a mention 18 of the Wittmar system. It falls in line with the technology advancement program we have in the CAAP. We're not dismissing them. I think our board has already proven that. We're looking at those technologies. PRESIDENT HANKLA: I think we've reiterated

MR. CAMERON: I just, once again, trying to put

well. Just want to mention that.

And the last thing is we've had several testimony by our experts and those that have worked on our environmental document, the Middle Harbor environmental document, and we have the resumés of all those who either have testified and/or who have participated in the development and the analysis of this document that is here before you. So I would like to put that in the record as well.

And that, I believe, concludes what we wanted to do, Mr. President. I apologize. We tried to streamline it and get to the points that are very important.

PRESIDENT HANKLA: You did do a good job. Dominic, what else do we have before the Commission takes this under consideration?

MR. CAMERON: Commissioner, I think we're at the point of the Commission taking it under consideration.

There is a motion on the table to adopt the resolution. That has been seconded. Based on the testimony and changes discussed in the board's discussion of this item, there are three changes that would need to come under the resolution part of it. First, in response to an AQMD comment, staff

that point time and time again.

has recommended modifying AQ5, which currently reads 2 that these stipulations shall include consideration of

alternative technology to achieve 90 percent of the emission reductions of cold ironing. We recommend changing that to a hundred percent. That's the first.

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The second change to mitigation monitoring planned which is one of the attachments to the resolution is -- will become AQ30 or mitigation measure 30 under air quality, and that will be the first bullet in the South Coast comment regarding contacting engine manufacturers for NOX and PM emission reductions. working with CARB and AQMD to develop an expeditious schedule to implement such strategy. So that entire first paragraph, that first bullet under expedition of IMO standards will become air quality measure 30.

And the other recommended change is to add to the findings on page 68 of the findings and overriding considerations that fire station 15 and 20 will be an added benefit that weighs on the positive side of the measure.

So we'll need an amended resolution to include those three changes if that's the pleasure of the board and to adopt the resolution with those three changes.

PRESIDENT HANKLA: We have basically -- can we just go to the maker of the motion and see if he will

closest thing to that is AMECS; am I correct?

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2 MR. CAMERON: Yeah. I think the way to address that pretty quickly here, Commissioner, is that we wanted to also ensure there was flexibility. We know that moving forward we're going to be installing and doing the shoreside power, as I indicated previously. However, in the future, if a terminal operator decides there is a new technology that comes about through our program and they decide that they want, maybe not cold ironing a hundred percent, but they want to have -- or their business changes and they have third party and so 12 on and so forth, they want to have the ability and have that flexibility of having alternative technologies as they come about to deal with cold ironing. And that's 15 what we're getting at here. 16

PRESIDENT HANKLA: Well, the one concern I 17 have, I guess, is simply that I'm not sure that a 100 18 percent is practical. This gets back to the practicality issue. So let's say you've got -- you've 20 got nonfrequent flyers calling at the port and basically 21 users, not cold ironable; they only show up once every 22 six months. Or let's say something like AMECS is available, which only does 98 percent, but it's something we can bring to bear if cold ironing isn't available in that particular instance. Are we telling

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accept the changes? Okay?

COMMISSIONER WALTER: Yes, I endorse those changes.

COMMISSIONER SRAMEK: Second it. PRESIDENT HANKLA: Everyone . . . COMMISSIONER CORDERO: The original modification of the motion that I referenced regarding the greenhouse gases -- is that incorporated in this?

MR. HOLZHAUS: No, that will be a separate action.

COMMISSIONER CORDERO: So my last question is, Go back to AQ5, the modification. Could you read the first one again?

MR. HOLZHAUS: AQ5, just for background, has a schedule for cold ironing, and it has a backup for alternative technologies. Cold ironing is not the preference. Currently that backup for AMECS or other 18 such backup technologies would apply with 90 percent, if it attains 90 percent, but it now goes to a hundred percent, so anyone seeking to do other than cold ironing would have to demonstrate at least the same emission control as cold ironing.

23 COMMISSIONER CORDERO: Why, as a backup -- why 23 24 would you want to do that if, in fact, presently there is no technology backup that's a hundred percent? The

Page 220 the world here that we will not use that alternative?

MR. CAMERON: No, I think what we're trying to get at with this change of 90 percent to a hundred percent is it's a hundred percent equivalent to cold ironing. Even cold ironing doesn't have a hundred percent emissions because you have the up-front and the back-end. The ships when they're docking -- it takes them a while to hook up into the shoreside power. We take account -- we accept that in the document that way. There's a certain percentage of the emission reductions that we get with cold ironing. What it simply is asking is that whatever alternatives -- in the future if there's an alternative to cold ironing, the way we accept it from what we describe in here, that is equal to what you get at wharf hooking up to ship-to-shoreside power.

COMMISSIONER CORDERO: Well, I think President Hankla followed up with -- let me just emphasize a real good point in terms of what I opened up here. When Mr. Hogo was here from AQMD, I just want to make sure that if we have a backup right now such as hypothetically the AMECS technology, and that reduces emissions, let's say, by 95 percent --

COMMISSIONER SRAMEK: Ninety-eight percent. COMMISSIONER CORDERO: -- or 98 percent, I just

Page 221 Page 223 want to make sure that by acting on this amendment, MR. CAMERON: Commissioner . . . we're not excluding that technology. The verbiage is 2 COMMISSIONER WISE: Are we not talking about 3 rather confusing. Maybe Mr. Hogo from AQMD's the first one under the AOMD? perspective could clarify because I want to make sure we MR. CAMERON: Correct. 5 -- we don't do anything that excludes technologies COMMISSIONER WISE: Okay. I think the hundred 6 coming down the line because, as President Hankla percent is what's confusing people -- a hundred percent indicated, I think Richard, even cold ironing is not of vessel calls. What this calls for is equivalent really a hundred percent. So then why do we have to -emission reduction that would be fully achieved through MR. CAMERON: What we're trying to get at is, I other means. 10 think, it can be felt that we weren't -- they wanted to 10 MR. CAMERON: Correct. 11 ensure that whatever - if there was an alternative 11 COMMISSIONER WISE: So it's sounds to me, and 12 technology that we can use outside of shoreside power, 12 it sounds to me like what you adopted in the TraPac is 13 that it was equal to the benefits you would get for cold 13 that we use cold ironing, and if you don't use cold 14 ironing ships. 14 ironing, you do something equivalent, and that can be 15 COMMISSIONER CORDERO: Well, let me ask Mr. 15 done, apparently, TraPac at shipside or by doing 16 Hogo a question. something else. But the net result is that you don't 16 17 Mr. Hogo. have any more emissions from that ship being at 18 MR. HOGO: Thank you. shoreside than you would have if the ship was cold 19 COMMISSIONER CORDERO: Hypothetically, if you 19 ironed. Is that what you're asking for? 20 have the response from the staff, the filters, which is 20 MR. HOGO: Yes. 21 98 percent or, you know, someone said 95 percent, 98 21 COMMISSIONER WISE: Okay. 22 percent, reduce of emissions, does that fall within the 22 COMMISSIONER CORDERO: So in the TraPac, AMECS 23 exception you guys are after, or is that acceptable? could apply --24 MR. HOGO: It's acceptable, but the way the 24 MR. HOGO: That's right. 25 TraPac EIR was certainly assessing equivalent emission 25 COMMISSIONER CORDERO: -- to the port, as long Page 222 Page 224 reductions for purchasing with cold ironing would have 1 as that terminal operator agrees to make up the been. That little bit that's left over will be made up 10 percent or whatever -- 5 percent somewhere else. in some other area also. So if you look particularly at 3 PRESIDENT HANKLA: Maybe with electrified the TraPac EIR, it does say that it can be a hundred gantries or something like that -- truck tractors . . . percent cold ironing or equivalent, but the difference 5 MR. HOGO: Whatever means that you get would be made up somewhere. equivalent emission reductions. 7 So that's what you're looking for because the COMMISSIONER CORDERO: Well, my next question EIR is appearing, as Mr. Cameron was saying, that you is to Hogo, Why the advocacy from that posture? Because have percentage reduction from cold ironing. So if you 9 in essence, that's another way of saying, all you can do have an AMECS which only takes 90 percent what the cold 10 at this terminal is cold ironing. After that, nothing. ironing would take, that 10 percent would be made up 11 That's essentially what we're doing. I don't know if we 12 somewhere. That would be determined by terminal 12 really want to do that. operators. 13 13 What we've been telling the industry, we've 14 COMMISSIONER CORDERO: Somewhere within the been saying that cold ironing is our policy as the 14 15 terminal. present indicates. Once we get the policy to move MR. HOGO: Right. 16 16 forward, it's done. We've done it. But we've also said 17 COMMISSIONER CORDERO: But what if the terminal that we have other technologies as alternatives that can 18 operator says, you know, I have no more room to play. I meet the emission reduction. We've said that all along 19 can't make it up. What happens then? for many years, and I'm a little worried here that now 20 PRESIDENT HANKLA: Turn the ship away. there's a small contingency of things that terminal 21 COMMISSIONER CORDERO: Well, I mean that's my 21 operators -- that our guys find another 10 percent. And 22 concern because I think the problem I have with this is 22 if I'm a terminal operator, I'm going to say, there 23 by making such a specific requirement, we're in isn't. I can't find anything, and then where are we? I 23 actuality excluding these potential technologies that mean, all of a sudden, we're basically saying it's 25 are right down the pike?

either cold ironing or nothing.

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PRESIDENT HANKLA: Well, what concerns me is that as we move forward on this thing, hypothetically we are talking about the opportunity for a perfect world. We're not going to get to perfection. And this is one of those things where at pier that the perfect is going to mean the very, very good. And I mean, if I can get 98 percent through AMECS or some other system and I have the opportunity to serve the ship and they're going to basically go to San Diego or someplace else, basically they're going to be spewing the same dirty air.

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Well, if I can take the ship, I can clean up 12 98 percent of it, or Port Hueneme or someplace like 13 that, and clean up 98 percent of it but not a hundred percent of cold ironing, we know that there's ships that aren't going to be able to be cold ironed for quite a 16 while. They're older, smaller ships that don't come here very often, but they do come here, and they will be 18 coming here for a long time to come. And I just want to 19 make sure that we don't agree to something -- we don't 20 make a promise we can't keep. And that's what concerns me.

And I think that, I mean, if there's an alternative technology that, you know, we put this thing on a barge, we push the barge up with a hybrid tug, you know, and it's 98 percent of what we're able to get on

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a -- now if you wanted to say that we'll make it up somewhere else in the port operations, that may be a different issue. You may have more flexibility to do that than saying at that particular terminal.

COMMISSIONER CORDERO: Well, that certainly gives us a greater flexibility.

MR. HOGO: Mr. President, if I may, the language Mr. Holzhaus is saying that the language in AQ5 right now says only 90 percent, so that needs to be clarified. The intent is a hundred percent of vessel calls, and that's the comment we're making. That's what 12 Mr. Holzhaus is saying that the change would be. With the language right now says 90 percent, and so we're requesting a hundred percent with the assuring that differential through other means.

MR. HOLZHAUS: Mr. Hogo, I'm confused now. There are two percentages in mitigation AQ5. First is the phase-in of the number of ships to be cold ironed --19 33, 66, and a hundred percent by various deadlines. The second use of a percentage in that provision is the 21 90 percent. If you use something else, you need to 22 achieve 90 percent, and your language is not entirely clear, but we had interpreted it as the second percentage, the 90 percent that was at issue, not the

MR. HOGO: That is correct, what you are saying. But it is 90 percent in the way TraPac EIR is written is to do a hundred percent, but if you can't get a hundred percent, you make it up through other means.

PRESIDENT HANKLA: Well, I think that my question is, Do you make it up through other means if it's not doable at that terminal, or are we able to make it up somewhere else in the port operations? Because that to me gives us the flexibility that we can apply to 10 this particular problem that may not be available to us at the terminal.

MR. HOGO: It may be. You can, to provide flexibility to anywhere in the port operation.

COMMISSIONER CORDERO: Okay. I think I can accept that.

16 COMMISSIONER WALTER: I can accept that, too, 17 but I think that this issue is confusing, and throw along too many numbers, and I don't see what's wrong with leaving it at 90 percent.

MR. HOGO: Because you may have technologies that go beyond 90 percent -- you may have.

22 COMMISSIONER WALTER: You may have. You may 23 have. Can we change it in the future if we need to? 24 MR. HOGO: That's all to believe your analysis

-- staff analysis for the EIR achieves a hundred percent

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cold ironing. If you're truly going to mitigate all emissions associated with that measure, then you should be looking at other means if you do something less than a hundred percent. 5

PRESIDENT HANKLA: I think it's our goal and objective to have a hundred percent --

COMMISSIONER WALTER: Yes, it is.

PRESIDENT HANKLA: -- cold ironing, but if for some reason, we can't, I mean, to the extent that you're able to make up, on a case-by-case basis, the equivalency of a hundred percent of the emissions reductions available from cold ironing, I'm comfortable with that, given the flexibility to do that.

How about you, Mr. Steinke? MR. STEINKE: The way it is phrased, Mr. President, is doable. I think it does constrain, you know, the terminal operator it it's an absolute.

18 PRESIDENT HANKLA: And that's -- you understand 19 where I'm coming from on that? What I'm saying is a 20 hundred percent cold ironed. The ones that basically, for whatever reason, we can't cold iron, it's got to be 22 the equivalency, either through the method used or made 23 up somewhere else in the Port of Long Beach. Okay.

COMMISSIONER WALTER: Yes. That's a clear message that the Commissioners have been trying to say.

Page 229 MR. HOGO: It's just a way that AO is written: 2 it's not stated that way. 3 COMMISSIONER WALTER: Keep it. PRESIDENT HANKLA: Commissioner Wise, did you 5 have anything else to add to that? 6 COMMISSIONER WISE: No. I'm fine with what I 7 think the consensus is. 8 MR. HOLZHAUS: Let me just clarify, then, the last sentence of AQ5 will then read these stipulation 10 shall include consideration of alternative technology 11 that achieves a hundred percent of the emission 12 reduction of cold ironing at that facility or elsewhere. 13 PRESIDENT HANKLA: Elsewhere in the port. 14 COMMISSIONER CORDERO: You know, I apologize, 15 Mr. Hogo and my colleagues here, I think this is 16 perfectly fine colloquy. I want to make sure because.

frankly, I wasn't prepared for this one. We do have Mr. 18 Ganda here of -- I was going to say Hyunadi -- of 19 California United Terminal. Maybe Mr. Ganda could come 20 here and kind of clarify this, where we speak, if you 21 choose to, hypothetically, you know. Because as we 22 began this morning's hearing with Mr. Kanter describing

the terminals, your operation, Mr. Ganda, handles more

than containers. It's bulk; right? MR. GANDA: Right.

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COMMISSIONER CORDERO: Okay. So hypothetical discussion here. You have some vessels here come into your terminal -- bulk, not containers -- and you've got this language that is before you. You have a vessel come into your terminal that cannot clear, what are you going to do with that vessel?

MR. GANDA: Well, we have to comply with the rules. We can't take that vessel into our terminal.

COMMISSIONER CORDERO: So where does the vessel go?

MR. GANDA: To another terminal, another port. COMMISSIONER CORDERO: Well, I don't mind if they go to another terminal facility -- just joking -but I do mind if it goes to another port.

MR. GANDA: It's a bulk. You don't have too many bulk options in the Port of Long Beach. We're one of the options. The other option is the Port of L.A. You look at San Diego, Port Hueneme. Those are other options for carriers. So if we have restrictions here 20 that we don't have flexibilities to operate, we could 21 lose that business.

22 COMMISSIONER CORDERO: So that's why I think it's an important question, you know. I'm a little selfish, even though my friends at Port of L.A. -- on this one. I don't want them to go to the Port of L.A.

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So I'm a little uncomfortable here because are we tightening the situation to a point that we're going to discourage and we're going to end up diverting bulk cargo when, in fact, the potential of having a technology out there, as an example -- and I say AMECS because we're in a -- we've been debating this one for a long time, and there's a lot of progress -- that we're not going to be able to use that as easily unless there is a contingency which is somewhere else in the terminal. I think Mr. Ganda has indicated that there's

really few options.

12 So I'm a -- you know, Mr. Hogo -- where did he go? Did he leave already? Oh, there you are. Mr. Hogo, how could I do that, Henry -- and I'll call you Henry -- Henry, as much as I'm always supportive of 16 you over the years on this one, I'm a little concerned 17 regarding this requirement because I think, in essence, 18 as Mr. Ganda has indicated, what happens to that vessel 19 that can't clear? Is it going to go to Hueneme or somewhere else? I don't think we should even make that 21 a possibility. 22

MR. HOGO: I strongly believe the board's position is clear that you want hundred -- you want shore power from electrical shoreside shore power. You have the technologies like AMECS or Wittmar, we believe,

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that are a good transition to the infrastructure of build-out. But ultimately, if you want the project to be a hundred percent shore power on the infrastructure side, and you incentivize the ship to have that connection. For the most part that's the case, but for those ships that are infrequent callers or some contracts, we recognize that you're going to need something equivalent to that.

COMMISSIONER CORDERO: I'm really caught between a rock and a hard place here.

PRESIDENT HANKLA: Let me just make this point, Mr. Hogo. It works against South Coast Air Quality Management District's interest to send that ship to Hueneme which doesn't have any of the requirements that we have, and it can sit there for four days, unloading its containers, belching out all the smoke it wants, where we might be able to accommodate it with a 98 percent sock on a stack or something of that sort.

So from the standpoint of overall sensitivity of air quality issue and abation, I think you may be winning an apparent victory. But you know, we have to say, sorry, ship, we can't take you because we've got this thing. We can't find it -- we can't find the differential between 98 and a hundred percent anywhere else, so we're going to send you to Port Hueneme where

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you're going to unload, and you're not under any restrictions at all.

MR. HOGO: Where, if the terminal decides that the ships -- the vessel operators are not going to have the connection, so they're willing to live with having AMECS for the majority of those vessels. They only get 90 percent. There's the EIR saying it's a hundred percent, and you're touting the fact that you're getting 50 percent of the overall reduction through the 10 mitigation for this project. But you lose that small 11 bit, so we want to make sure that the EIR is kept whole 12 as you look at getting those reductions. But if you get 13 a hundred percent and all the vessels come in a hundred percent, great. But it may wind up as --15

PRESIDENT HANKLA: Although it's not that it's probably accurate.

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MR. HOGO: We understand, but your EIR assumes that you're getting a hundred percent of the vessel calls coming in for shore power. But in the real world in the future as you go, then you have to make up for that debt of emissions.

PRESIDENT HANKLA: What I foresee here in order to give us the necessary flexibility you have to run the seaport, is we have to -- we're going to finally have to come up with some sort of a port CAAP and trade system.

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MR. CAMERON: Mr. President, could I -- let me try to add some clarity here. I think we're both passing here. I think we want to -- we're trying to line up with the request of AQMD, and I think if you go back to AQ5, and Thomas just pointed this out to you, it's a hundred percent of all vessel calls. However, if there's an alternative technology, it needs to meet the 90 percent equivalent to what that cold ironing provides you in terms of emission benefits. So we're not suggesting that we reduce on 90 percent of the vessel calls.

PRESIDENT HANKLA: I understand.

MR. CAMERON: I know.

PRESIDENT HANKLA: There's no misunderstanding here. What you're saying is you can't use an alternate emissions control system unless it's a hundred percent equivalent to cold ironing.

MR. JELENIC: Just on Mr. Ho's point real quick, that the EIR needs a hundred percent, and that's what we need to do, the EIR, as Chris mentioned earlier, all of our analysis were very conservative. The analysis only assumes 90 percent benefit exactly for these reasons.

COMMISSIONER CORDERO: Mr. President, I think,

do we need to act on this particular proviso, like,

right now because I'm -- my tendency right now is not to agree today. But if there's a compromise here, there's a way to meet both concerns.

PRESIDENT HANKLA: I think that we can do that,
what they're asking, and ultimately we're going to have
to do this. If we had some sort of a credit trading
system — ultimately, we may get there within the ports
where we have a bank of credits, and somebody shows up
with a ship that we can only get 95 percent of what
we're able to achieve through cold ironing, and rather
than send them to Hueneme, they draw a 5 percent of the
credit from the bank. I mean, I think it's going to get
that sophisticated.

COMMISSIONER CORDERO: But we don't have that right now.

PRESIDENT HANKLA: We don't.

COMMISSIONER CORDERO: Lastly, I'll say again from a policy perspective, as much as some of us have pushed cold ironing over the years, it's been a hard battle. I mean, we talk about economic feasibility. This whole thing about electric trucks was reminiscent of the cold ironing discussions in 2003, 2004. Some people felt it was not cost-effective; some people felt we shouldn't require that; some of us argued that we should. And look where we got. As President Hankla

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said, you push the policy, and you'll get the results.

Well, we got the cold ironing results.

3 But on the same -- on the other hand, we've also said to the industry that we're going to make sure 5 to provide, you know, alternatives, reasonable alternatives. And I think we have some down the pike that are very reasonable alternatives. I'm a little concerned that all of a sudden we're going to close the door to that and then all of a sudden say, it's either 10 cold ironing or you're there, or you're not, and if 11 you're not, somewhere else. I don't know if I'm 12 prepared to go that route. 13

PRESIDENT HANKLA: Commissioner Walter.
COMMISSIONER WALTER: One more thing here.
I've been a Boy Scout leader too long, and I like the
idea of KISS, Keep It Simple Stupid, and with all this
discussion is not quite in that mode. It's very
difficult. I asked the question earlier, What's wrong
with just leaving it at the 90 percent? And if that was
answered, I didn't quite --

PRESIDENT HANKLA: Well, I think the answer from Mr. Hogo was that we are basically at that point in time adopting a standard that was less stringent than had been done in the TraPac agreement; is that correct? So apparently, TraPac has the hundred percent

Page 239 Page 237 equivalency -- hundred percent ships be cold ironed. If that does allow the customer to have some flexibility, not, then the alternate technology has to be a hundred and we can make up that deficit in other locations percent as good as cold ironing and/or that it be made 3 throughout the harbor. PRESIDENT HANKLA: Thank you, sir. up somewhere else. Did I say that accurately? 5 MR. HOGO: The alternative technology doesn't Let's legislate on. Okay. Dominic. 6 have to be a hundred percent as good, but the emission MR. HOLZHAUS: Commissioners, we have a motion on the table that includes the hundred percent shift but reductions associated with cold ironing would have to be made up somewhere. not the offsets anywhere within the harbor, so we'd need to be clear that the three changes are modify AQ5 to a PRESIDENT HANKLA: What you've agreed to accept 10 is somewhere within the port, not necessarily directly 10 hundred percent with makeup anywhere in the harbor; add 11 11 at that terminal. AQ30 dealing with the IMO ship engines; and the 12 12 additional finding regarding the fire station. COMMISSIONER WALTER: So then why can't you 13 13 PRESIDENT HANKLA: Okay. The maker of the accept the 90 percent? 14 14 MR. HOGO: Right now the language by this Board motion accepts that? 15 15 says 90 percent. That's all it says. But that is the COMMISSIONER WALTER: Yes. 16 PRESIDENT HANKLA: The seconder of the motion 16 associated with the specific technology that the whole 17 accepts that? 17 measure AQ5 is looking at reducing essentially a hundred 18 18 COMMISSIONER SRAMEK: Yes. percent cold ironing. So the emission reduction is 19 associated with a hundred percent cold ironing should be PRESIDENT HANKLA: Is there any other made up, and that's the way TraPac EIR looked at the 20 discussion on the motion? 21 21 situation. Does anyone in the audience care to risk your 22 22 PRESIDENT HANKLA: I think under those life and discuss this motion? 23 23 Are you ready to vote, Commissioner Cordero? circumstances, we can probably live with it. 24 24 COMMISSIONER CORDERO: You know, Mr. Hankla, Mr. Steinke. 25 MR. STEINKE: Mr. President, members of the I'm not. I have a little trouble with this because Page 240 Page 238 I'm --Board, I believe you're right. If it maintains the 2 flexibility for us to be able to find the emissions PRESIDENT HANKLA: Here's what I'm thinking. reduction from someplace else within the Port of Long Let me explain to you what I'm thinking. As Dick says, Beach, I think that gives the flexibility to the there's going to be leases that are basically moving customer at that terminal, and I think the spirit of the along environmentally but are not required to do so. measure is also met. We're going to basically be here on middle terminal, and we're going to need to make up some whatever percentages COMMISSIONER WISE: Mr. Steinke, would you be able to very quickly identify where some other reduction based upon the technology that we have available to apply versus the actual reduction of emissions you can could be made so that the ships could be accommodated on 10 a fairly, you know, quick basis? achieve. But over here because this terminal has been 11 moving forward, not required to do so -- they may be MR. STEINKE: Again, I think the fact of the 12 12 basically using the AMECS system -- they may be matter is that this is one terminal amongst many. Many 13 13 exceeding the 90 percent reduction in emissions using of the leases have not been able to be renegotiated 14 14 because of their long-term nature. However, some of that sock on a stack or something like it they weren't these same tenants are performing measures that do required to. We have achieved and take part of that 16 reduce emissions significantly, even though they are not credit, apply to this vessel call. 17 17 required to. COMMISSIONER CORDERO: But if I'm terminal XYZ, 18 18 that is a non-middle harbor terminal, why would I agree So I think you can make up some of the 19 19 to that? emissions through the voluntary efforts of either the 20 initiatives of our tenants or some of the other air PRESIDENT HANKLA: Basically, it wouldn't 21 require their agreement. They're already moving on that quality measures that we're already having in place. So

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I don't think that there's going to be a difficulty

be that most of these vessels will be large or new vessels that will all be plugged into shoreside power

whereas we think that the nature of this terminal will

technology. As they move on that technology, we're achieving emissions reduction. We're sort of putting it

in our bank. They don't have to agree to it, and we're

helping. We may have even helped subsidize the program,

Page 241 Page 243 of everybody else, but there are going to be other and so that gives us the bank that we can call on to 2 terminals over there moving towards cleaning up the air make --3 too. Not required to because basically we haven't got COMMISSIONER CORDERO: I understand your theory them under a green lease. because like you say, it's a CAAP and trade. You're 5 MR. GANDA: And I think our concern is just to trading, but we don't have that policy right now. ensure that we have a level playing field. That's why I said -7 PRESIDENT HANKLA: No, what we will have is PRESIDENT HANKLA: I don't think AQMD wants these ships going to Hueneme or San Diego. And because, 8 this policy that will lead us to that policy. Mario -you know, it doesn't solve the air problem. COMMISSIONER CORDERO: Any more comments out 10 10 there? Elvis, I've saved you here. Okay. Thank you, Elvis. PRESIDENT HANKLA: Okay. No more comments from 11 11 COMMISSIONER CORDERO: Mr. Hogo, does that mean that this issue now is argued before the City Council, 12 the audience. Please feel free. I was only being facetious. You feel like there's a comment that needs you're going to be front and center saying we support 13 this EIR Middle Harbor Project? We're going on the mat 14 to be made, please feel free to make it because you're 15 15 not going to get another chance. for you here, Henry. 16 16 COMMISSIONER WALTER: My point, though, is he MR. HOGO: We are the responsible agency, so we 17 17 really don't endorse or support EIRs, but we do comment. comfortable with that? 18 PRESIDENT HANKLA: Basically, he wouldn't have 18 UNIDENTIFIED SPEAKER: Are you running for 19 19 to be because he's basically saying my ships are going governor, Henry? 20 to come in; they're either going be cold ironed. The MR. HOGO: I want to say what the Commission is 21 stating is correct, that we do want to see whatever 21 ones that aren't are going to have a technology applied 22 assumption you have for benefits be achieved, and if you 22 that is going to fall something less than a hundred 23 want a hundred percent shore power, then this is the 23 percent. But what we're saying here is that the Port of 24 Long Beach through its other terminals and leases will best way to do that. be pulling together a bank of credits, emissions 25 PRESIDENT HANKLA: You ought to take up Texas Page 242 Page 244 Hold 'Em. credits, that can be applied to these ships if he needs 2 2 MR. HOGO: Thank you very much. it. 3 Elvis. 3 PRESIDENT HANKLA: Okay. We're about ready for the vote. This is a historic vote. MR. GANDA: I think what we have to say is as 5 No one from the audience wishes to address this 5 long as we don't lose any business because of that or 6 having restrictions to acquire additional business, then item? 7 Dominic, you have the motion; you know what it that's a good way to go. But if there's any restrictions for us to gain business because of those is. The maker of the motion has accepted the three changes, as has the seconder of the motion. No one else new rules, then I think that's going to inhibit us from 10 has any further questions. 10 moving forward. 11 11 PRESIDENT HANKLA: I understand. Basically All in favor, say aye. 12 12 COMMISSIONERS: Aye (all). what I'm hopeful here is that we'll be crafty and 13 creative enough that within the whole context of all the 13 PRESIDENT HANKLA: Thank you. Now ... 14 MR. HOLZHAUS: We have one further action. 14 terminals and the berths that we have at the port, and we can recognize that this is the most modern one that 15 There is a motion pending from Commissioner Cordero to we're going to have today, this is going to be the instruct staff to return with a modification to the 17 greenhouse gas program as described in the staff report. standard that we're all shooting for. But we may have 18 You need a second to the motion, and the vote on that. that ship that comes in there that's not going to 19 19 PRESIDENT HANKLA: Is there a second? achieve a hundred percent. We've got basically credits 20 COMMISSIONER WISE: I second it. 20 from other terminals that we have basically put 21 PRESIDENT HANKLA: Okay. Now I want everybody together, and we can apply that. 22 I don't see the fellow from AQMD jumping up and to understand this greenhouse gas thing. AB-32 is 23 relatively recent legislation. This thing has been in down and saying this is a crazy idea. Our overall goal 24 the process for about four years. Well, AB-32 just is to clean up the air. We're going to be moving at different paces. This terminal is going to be way ahead passed last year, so what we're doing is trying to

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	conform what we're coming up to reasonable expectations	
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3	expectations under AB-32; am I correct, Mario?	
4	COMMISSIONER CORDERO: That's correct,	
5	Mr. President.	
6		
7	second.	
8	,	
9	motion?	
10	None appearing, all in favor, say aye.	
11	COMMISSIONERS: Aye (all).	
12	PRESIDENT HANKLA: Ayes have it. The first	
13	time I've ever used this.	
14	Do we have other business to come before this	
15	board?	
16	MR. HOLZHAUS: We do not.	
17	PRESIDENT HANKLA: Do we have new business on	
18	the part of the Board? This is actually to take care of	
19	it if we do.	
20	Anybody in the audience have any business they	
21	wish to bring before the board on a nonagenda item?	
22	The chair will receive a motion to adjourn, not	
23	debatable.	
24	COMMISSIONER WALTER: So move.	
25	COMMISSIONER SRAMEK: Second.	
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1	PRESIDENT HANKLA: It's been moved and	
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