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HUNTERS POINT SHIPYARD  
RESTORATION ADVISORY BOARD

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REPORTER'S TRANSCRIPT OF MEETING

JULY 27, 2006

City College of San Francisco  
Southeast Campus  
Alex Pitcher, Jr., Community Room  
1800 Oakdale Avenue  
San Francisco, California

Reported by Christine M. Niccoli, RPR, C.S.R. No. 4569

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REGULATORS

AMY D. BROWNELL - San Francisco Department of Public Health

JACQUELINE ANN LANE - U.S. Environmental Protection Agency (EPA)

JAMES D. PONTON - San Francisco Bay Regional Water Quality Control Board

MICHAEL WORK - U.S. Environmental Protection Agency (EPA)

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PARTICIPANTS

FACILITATOR:  
MARSHA PENDERGRASS - Pendergrass & Associates

CO-CHAIRS:  
KEITH FORMAN - United States Navy  
Project Managers Office (PMO) West  
KEITH TISDELL - Bayview-Hunters Point resident

RAB MEMBERS

BARBARA BUSHNELL - Residents of the Southeast Sector (R.O.S.E.S.), Silverview Terrace Homeowners Association, Bayview-Hunters Point resident

CHARLES L. DACUS, SR. - Bayview-Hunters Point resident, Residents of the Southeast Sector (R.O.S.E.S.)

CHEIN KAO - Arc Ecology

JESSE MASON - Community Window on the Shipyard

JAMES MORRISON - Environmental Technology, Residents of the Southeast Sector (R.O.S.E.S.)

MELITA RINES - India Basin Neighborhood Association

RAYMOND J. TOMPKINS - Bayview-Hunters Point Coalition on the Environment

ROBERT VAN HOUTEN - Morgan Heights Homeowners Association

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AUDIENCE

JAMES ARLINGTON ANSBRO - Resident

TOMMIE JEAN DAMREL - Tetra Tech EMI

BILL DOUGHERTY - Tetra Tech ECI

MIGUEL GALARZA - Yerba Buena Engineering & Construction, Inc. (YBE)

STEVEN HALL - Tetra Tech EMI

GINA KATHURIA - San Francisco Bay Regional Water Quality Control Board

LAURA L. LOWMAN - United States Navy Radiological Affairs Support Office (RASO)

JOHN V. MCCARTHY - United States Army Reserve (retired)

KEVIN MCCORRY - Audiovisual Headquarters (AVHQ)

RALPH PEARCE - United States Navy

AHMED SHELKH - City College of San Francisco Southeast Campus

MATTHEW SLACK - United States Navy Radiological Affairs Support Office (RASO)

QUINCY SMITH - Young Community Developers (YCD)

PETER STROGANOFF - United States Navy ROICC Office

SHANYA WATKINS - Young Community Developers (YCD)

EDWARD B. WIESICK - Former Hunters Point employee

ANGELA WILLIAMS - Barajas & Associates, Inc. (BAI)

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1 SAN FRANCISCO, CALIFORNIA, THURSDAY, JULY 27, 2006  
 2 6:06 P.M.  
 3 --oOo--  
 4 MS. PENDERGRASS: Well, welcome to the Hunters  
 5 Point Shipyard Restoration Advisory Board meeting for  
 6 Thursday, July 27th.  
 7 So as we are accustomed to doing, let's go  
 8 ahead and start with introductions. Looks like there's  
 9 a lot of folks on vacation and having a wonderful time  
 10 and just decided to blow us off this month. But we can  
 11 get over that. We are all here and let's move forward.  
 12 So I'm Marsha Pendergrass.  
 13 MR. MORRISON: James Morrison.  
 14 MS. PENDERGRASS: James Moore?  
 15 MR. MORRISON: Morrison. James Morrison.  
 16 MS. PENDERGRASS: Thank you.  
 17 MR. PONTON: Jim Ponton with the Water Board.  
 18 MS. PENDERGRASS: Thank you.  
 19 MR. WORK: Michael Work with EPA.  
 20 MS. BROWNELL: Amy Brownell, San Francisco  
 21 Health Department.  
 22 MR. KAO: Chein Kao, Arc Ecology.  
 23 MR. FORMAN: Keith Forman, Navy BRAC  
 24 environmental coordinator for Hunters Point and Navy RAB  
 25 co-chair.

6

1 MR. TISELL: Keith Tisdell, resident and  
 2 community co-chair.  
 3 MS. BUSHNELL: Barbara Bushnell.  
 4 MS. RINES: Melita Rines, India Basin  
 5 Neighborhood Association.  
 6 DR. TOMPKINS: Dr. Raymond Tompkins,  
 7 Bayview-Hunters Point coalition on the environment.  
 8 MS. WILLIAMS: Angela Williams, Barajas &  
 9 Associates.  
 10 MR. HALL: Steve Hall, Tetra Tech EMI.  
 11 MS. PENDERGRASS: Right here, the gentleman  
 12 coming in.  
 13 MR. DACUS: Charles Dacus, Sr., member of RAB  
 14 and also ROSES.  
 15 MR. PEARCE: Ralph Pearce, Navy project  
 16 manager.  
 17 MS. LANE: Jackie Lane, EPA community  
 18 involvement.  
 19 MS. KATHURIA: Gina Kathuria, Water Board.  
 20 MR. GALARZA: Miguel Galarza, Yerba Buena  
 21 Engineering.  
 22 MR. DOUGHERTY: Bill Dougherty, Tetra Tech EMI.  
 23 MR. SLACK: Matthew Slack, Navy Radiological  
 24 Affairs Support Office.  
 25 MR. STROGANOFF: Peter Stroganoff, Navy ROICC

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1 Office.  
 2 MS. LOWMAN: Laurie Lowman, Navy Radiological  
 3 Affairs Support Office.  
 4 MS. PENDERGRASS: Okay. Introduce yourself and  
 5 then the lady in the back.  
 6 MR. SMITH: Quincy Smith. I work with Young  
 7 Community Developers.  
 8 MS. PENDERGRASS: Okay, Mr. Smith, Quincy  
 9 Smith.  
 10 MS. DAMREL: My name is Tommie Jean Damrel. I  
 11 work for Tetra Tech EMI.  
 12 MS. PENDERGRASS: Tommie Jean . . . ?  
 13 MS. DAMREL: Tommie Jean Damrel.  
 14 MS. PENDERGRASS: Damrel. Okay.  
 15 Did I miss anybody?  
 16 Okay.  
 17 Oh, one more.  
 18 Sir, could you introduce yourself.  
 19 MR. WIESICK: I'm Mr. Wiesick. I used to work  
 20 at Hunters Point. I spent 25 years over there.  
 21 MS. PENDERGRASS: Thank you, sir.  
 22 Okay. Well, we have a little bit different  
 23 setup tonight. So it's going to be a bit of a challenge  
 24 because we have got too many tables in between, and it  
 25 causes us to be too far apart. So it's going to be a

8

1 challenge for our reporter to get it unless everybody  
 2 takes the time to slow down, speak loudly and into the  
 3 microphone so that she can get that information.  
 4 Next time the setup should be a little closer  
 5 in so we don't have those challenges.  
 6 All right, then. We have a fascinating agenda  
 7 today, including reviewing of our minutes and  
 8 announcements, a radiological program update along with  
 9 a Department of Public Health presentation and, of  
 10 course, our exciting subcommittee reports.  
 11 So with that and no further review, let's see  
 12 if we have -- excuse me -- a quorum.  
 13 MR. TISELL: Yes.  
 14 MS. PENDERGRASS: I would like to speak with  
 15 the head of the Bylaw -- Membership and Bylaws  
 16 Committee.  
 17 MR. TISELL: Yes.  
 18 MS. PENDERGRASS: Do we have a quorum?  
 19 MR. TISELL: Yes.  
 20 MS. PENDERGRASS: Yes. Information. Just want  
 21 to make sure we get that on record. Thank you so much.  
 22 So as we move forward, has everyone had a  
 23 chance to review the lovely typed in, you know, Times  
 24 Roman 12 font -- I'm giving time for people to get --  
 25 minutes that were sent out in a timely way?

9

1 MS. RINES: Yes.

2 MS. BUSHNELL: Yes.

3 MS. PENDERGRASS: Any questions, comments, or

4 suggestions after the perusal of those minutes?

5 Mr. Chein Kao?

6 MR. KAO: Can I just make one change? Page 7

7 at the top, the second paragraph, "Mr. Kao asked if the

8 model" can be -- "has been --" instead of "tabulated,"

9 it's -- actually, I said, "calibrated."

10 MS. PENDERGRASS: Calibrated.

11 MR. KAO: Yes.

12 MS. PENDERGRASS: All rightie, then.

13 MS. WILLIAMS: So it needs to be tabulated?

14 MS. PENDERGRASS: "Calibrated."

15 Okay. Any challenge or discussion regarding

16 that suggested change?

17 MR. FORMAN: No. That's -- I -- Yeah, I

18 agree with Mr. Kao, that should be a change.

19 MS. PENDERGRASS: All rightie.

20 Well, with that change, is there a motion to

21 accept the minutes into record?

22 MR. TISDELL: I make a motion to accept the

23 minutes into the record.

24 MS. BUSHNELL: Point of order.

25 MS. PENDERGRASS: We have a second?

10

1 MS. BUSHNELL: I believe the chairperson should

2 not be making motions. It should come from the body.

3 MS. PENDERGRASS: Thank you so much.

4 The chair can second, though. So do we have

5 someone to make that motion?

6 MR. KAO: I second.

7 MS. PENDERGRASS: Mr. Chein Kao.

8 MR. KAO: I mean motion.

9 MS. PENDERGRASS: Okay. Mr. Chein Kao made the

10 motion to accept the minutes.

11 Would you like to second that, Mr. Tisdell?

12 MR. TISDELL: Yes, second.

13 MS. PENDERGRASS: Okay. So we have a second

14 from the chair.

15 MR. FORMAN: That's good.

16 MS. PENDERGRASS: Thank you, Miss Bushnell, for

17 that point of order procedure.

18 So any discussion?

19 All right. All in favor of accepting the

20 minutes as written with the one modification into

21 record, please signify by saying, "Aye."

22 THE BOARD: Aye.

23 MS. PENDERGRASS: Any opposed? Any

24 abstentions?

25 DR. TOMPKINS: (Raising his hand.)

11

1 MS. PENDERGRASS: One abstention from

2 Mr. Tompkins. -- Dr. Tompkins.

3 All right. Very fine. We'll move right

4 along. Those have been accepted into the record.

5 All right. Let's review action items from our

6 last meeting. We have a carryover item. The first one

7 is: The Navy scheduled a RAB site visit for August 26th

8 to visit Parcel C treatability study site with a

9 highlight tour of the Shipyard for the Morgan Heights

10 Homeowners Association.

11 MR. FORMAN: Yes.

12 MS. PENDERGRASS: And Mr. Forman handled that.

13 MR. FORMAN: Yes. What I'd like tonight, we'll

14 be going out with messages with the details for this,

15 but our plans for August 26th -- and what you need to

16 know is that August 26th is a Saturday. That was agreed

17 upon for the convenience of the community. From 9:30 to

18 1:30, I'll be at the farmers market off of Third, and

19 I'll be doing that as part of a RAB recruiting effort

20 with the members of the community that are there.

21 The tour of Hunters Point would -- will be from

22 2:00 to 3:00 in the afternoon on Saturday, the 26th.

23 And it will include, as Ms. Pendergrass mentioned,

24 the -- some residents from the Morgan Heights Homeowners

25 Association, and it's open to RAB members, and I've

12

1 actually had two phone calls from members of the

2 community who are not on the RAB who I've agreed to let

3 go on the tour.

4 But I do want to keep track of this because it

5 depends on what Carolyn Hunter and Tommie Jean gives us

6 in the way of transportation to get around the base.

7 So if you're going -- if you're here tonight

8 and you're going on the tour, please come and tell me so

9 I can annotate it before the close of business tonight.

10 And then I'll be reaching out to those members

11 that aren't here tonight so that we can get a total of

12 who is going to go on the tour.

13 The tour will start off with looking at what

14 we're doing at a remedial unit. This one is Remedial

15 Unit C1, which is one of our groundwater efforts,

16 groundwater cleanup efforts.

17 And then we'll also go around parts of the base

18 that anybody with -- that is allowed on the base can

19 access to. We're not going to go into any exclusion

20 zones. But I'll be able to explain what buildings were

21 and where we're digging, and you'll get a much clearer

22 view of what's going on on the base, especially if you

23 haven't been there before, which is what this tour will

24 be geared to.

25 Okay. So that will be from 2:00 to 3:00 on

13

1 Saturday, the 26th.

2 MS. PENDERGRASS: Excellent. So since that's

3 already scheduled, we're good to go. We're going to

4 remove that from our list.

5 Carryover Item No. 2: The Navy will schedule a

6 Hunters Point Shipyard Environmental 101 class on

7 Saturday once at least three new community members join

8 the RAB.

9 MR. FORMAN: Right. And we're --

10 MS. PENDERGRASS: Are we there yet?

11 MR. FORMAN: We're still working on that. We

12 ha -- We don't -- As you can see, the RAB is a little

13 smaller than it used to be. We're -- Hopefully, my

14 efforts on Saturday will help gain one or two or more

15 members.

16 MS. PENDERGRASS: Okay.

17 MR. FORMAN: But we're still working for --

18 looking to see that there's a certain number of new RAB

19 members --

20 MS. PENDERGRASS: Okay.

21 MR. FORMAN: -- before we hold the class.

22 MS. PENDERGRASS: All right, then. We'll leave

23 that one on un- --

24 MR. FORMAN: Okay.

25 MS. PENDERGRASS: -- 'til that's satisfied.

14

1 Number 3 is follow up on financial accounting

2 for the TAG and provide a report to the RAB at the

3 July 27th RAB meeting. Miss Bushnell authored that.

4 And do we have an update on that?

5 MS. BUSHNELL: The Tech Subcommittee was

6 basically thrown out of the library. So it never

7 occurred.

8 And I believe there is a date of July 31st

9 before Mr. Tompkins needs to comply with certain

10 information to the EPA.

11 So this will have to be put off.

12 MS. PENDERGRASS: All right. Do we need to

13 carry over this action item?

14 Dr. Tompkins, did you want to comment?

15 DR. TOMPKINS: Miss Bushnell's statement was

16 correct; we did not meet and confer. I'll leave it at

17 that.

18 MS. PENDERGRASS: All right. So will -- is

19 there a date to follow up on this?

20 MS. BUSHNELL: Next RAB.

21 MS. PENDERGRASS: All right. So we'll push it

22 to the -- Do we have an August RAB meeting?

23 MR. TISDELL. Mm-hmm (nodding).

24 MS. PENDERGRASS: Yes, we do, don't we? All

25 rightie. And let's see, then.

15

1 Okay. We had a new action item last month:

2 The Navy will provide a presentation on human health

3 risk in groundwater at the Shipyard for August Technical

4 Review Subcommittee meeting.

5 Dr. Tompkins?

6 DR. TOMPKINS: Pardon me? I apologize.

7 MS. PENDERGRASS: You authored that action

8 item. So will that happen at the August Technical

9 Review Subcommittee meeting?

10 DR. TOMPKINS: That will be up to the Navy

11 whether they'll be able to present that or not. I'm not

12 making a presentation. And since there was a early

13 dismissal of the meeting, therefore it maybe may be put

14 off for another month.

15 MR. FORMAN: Okay. That's fine.

16 DR. TOMPKINS: I don't know. The Navy would be

17 the one to respond on that matter.

18 MR. FORMAN: Yeah. I would recommend we can

19 leave it as an action item, and it probably best fits in

20 for the September Technical Subcommittee meeting. In

21 August we already planned -- we're going to go further

22 into detail about what we're doing on the radiological

23 program, and we're also going to discuss this new

24 technology for the destruction of PCBs.

25 MS. PENDERGRASS: Okay. So the action item

16

1 will be changed to report that will follow up on it to

2 be added to the September meeting?

3 MR. FORMAN: (Nods.)

4 MS. PENDERGRASS: Okay. Subcommittee --

5 MR. FORMAN: Yes.

6 MS. PENDERGRASS: -- meeting, correct?

7 DR. TOMPKINS: Yes, ma'am.

8 MS. PENDERGRASS: All right. Very fine.

9 Okay. With that, let's move into Navy

10 announcements.

11 MR. FORMAN: Okay. I've got a couple quick

12 announcements. There's been a number things that have

13 gone on the base but -- since the last time we met.

14 There's been two -- After a long -- almost

15 15 months of not having anything to report on Community

16 Notification Plan messages, CNP messages, we sent out

17 two since the last RAB meeting.

18 One of them was on a 100-gallon fuel spill from

19 Lennar. It was on property they leased from the Navy

20 that's in Parcel D near Building 813, and they

21 successfully cleaned up that spill. They also reported

22 the spill to the National Response Center, which they

23 are required to do. And we want to let everyone know

24 about that.

25 And the second one was: We found a -- what

17  
 1. they call a Mark 18 mechanical time fuze. We found it  
 2 in this area [indicating]. And we called the Army Corps  
 3 of Engineers, as we do when we find something that they  
 4 need to look into, and they took it off the base to  
 5 Moffett Field; and they have confirmed, sent out  
 6 another – a CNP message that you should be getting  
 7 today that the Mark 18 fuze was inert.  
 8 And "inert" is the word they use to mean that  
 9 it is not live ordnance, and it doesn't pose any  
 10 danger. It's not – It's nonexplosive in its current  
 11 state. So that's a good result and that's what we are  
 12 looking for.  
 13 And so those two Community Notification Plan  
 14 E-mail messages is what you should have seen during the  
 15 month.  
 16 My third and final announcement involves  
 17 recognizing couple members. First of all, I want to say  
 18 congratulations to Mr. Keith Tisdell, who's our new  
 19 community co-chair.  
 20 And I want to --  
 21 (Applause.)  
 22 MR. FORMAN: – appropriately recognize the  
 23 outgoing community co-chair, Ms. Barbara Bushnell, if  
 24 you could come stand to the center of the table here  
 25 between Keith Tisdell and myself.

18  
 1 MS. PENDERGRASS: We have no one with a camera  
 2 tonight?  
 3 MR. VAN HOUTEN: Double Keiths.  
 4 MR. TISELL: Yes, double trouble.  
 5 MR. FORMAN: Okay. Barbara, it's come to this  
 6 point in – as we have done number of times before the  
 7 RAB where we have an outgoing community co-chair, and I  
 8 just want to say personally that I think you were a  
 9 terrific community co-chair. You were very much  
 10 involved in the Technical Subcommittee. You came to  
 11 other subcommittee meetings. You were always an active  
 12 participant in each one of the RABs.  
 13 And I just want to appreciate your time and  
 14 your effort and the leadership you put into the  
 15 position, and I think you set a very high example for  
 16 Mr. Tisdell to follow in your footsteps.  
 17 So I want to read a plaque that we would like  
 18 to give you to commemorate your efforts and to say, once  
 19 again, thank you very much from all of us and from me  
 20 for your efforts.  
 21 And the plaque reads:  
 22 From Hunters Point Naval Shipyard  
 23 Restoration Advisory Board, we proudly present  
 24 this award of appreciation to Barbara Bushnell  
 25 for your faithful and dedicated service as the

19  
 1 Hunters Point Naval Shipyard Restoration  
 2 Advisory Board community co-chair from  
 3 June 2005 to June 2006.  
 4 MS. RINES: Woo-hoo!  
 5 (Applause.)  
 6 MS. BUSHNELL: Thank you. It's also been very  
 7 interesting working with the BCT and being – going to  
 8 those meetings, and I will continue to participate.  
 9 Thank you.  
 10 MR. FORMAN: Thank you, Barbara.  
 11 (Applause.)  
 12 MS. PENDERGRASS: Is that the conclusion of  
 13 your report, Mr. Forman?  
 14 MR. FORMAN: Yes, ma'am.  
 15 MS. PENDERGRASS: All right. Ms. Rines and  
 16 then Dr. Tompkins.  
 17 MS. RINES: I just wanted to add a quick  
 18 thing. You said there were three CNPs?  
 19 MR. FORMAN: Yes.  
 20 MS. RINES: One came out today about the water  
 21 main break.  
 22 MR. FORMAN: Yes.  
 23 MS. RINES: You forgot that.  
 24 MR. FORMAN: No. I was going to allow the new  
 25 co-chair to give you an update on that. He was going to

20  
 1 talk about the water main break today.  
 2 MS. RINES: I was just correcting your number  
 3 of CNPs –  
 4 MR. FORMAN: Oh.  
 5 MS. RINES: – that were sent out.  
 6 MS. PENDERGRASS: All right.  
 7 Dr. Tompkins.  
 8 Thank you, Ms. Rines.  
 9 DR. TOMPKINS: As a follow-up to Forman.  
 10 MR. FORMAN: Yes.  
 11 DR. TOMPKINS: Previously in the past when we  
 12 had a meeting, there was no follow-up on when animals,  
 13 wildlife, were dying on the base. And there was a  
 14 mother who attended the meeting because her daughter was  
 15 working with YCD and that there was supposed to be  
 16 toxicology studies done on the animals, and we never  
 17 received a report feedback on what was the findings of  
 18 the animals.  
 19 Subsequently, the mother's never returned to  
 20 the RAB, nor has her daughter continued working on the  
 21 base. They quit.  
 22 Could we get a report as to what were the  
 23 findings, toxicology studies that were supposed to have  
 24 been done? We never received it to the RAB.  
 25 MR. FORMAN: I'm not aware of any tox- --

21

1 DR. TOMPKINS: I know this is the time,  
 2 unfortunate, when you were overseas, and –  
 3 MR. FORMAN: Okay.  
 4 DR. TOMPKINS: -- Mr. Brooks was acting in your  
 5 behalf, and we never received a follow-up report to the  
 6 RAB on what the status was.  
 7 And I happened to see the woman in the  
 8 community, and I had nothing to say to her because we  
 9 never received a report.  
 10 MR. FORMAN: Okay. Do you know approximately  
 11 what month this was –?  
 12 DR. TOMPKINS: Barbara, do you, or Keith, do  
 13 you remember? It was -- I'm earning my gray hair right  
 14 now. I can't remember. We were actually meeting at  
 15 Dago Mary's at that time if that's a help.  
 16 MR. FORMAN: Okay.  
 17 DR. TOMPKINS: And Chris from YCD was still as  
 18 the chair of the Economic Committee.  
 19 MS. RINES: What was the animals?  
 20 DR. TOMPKINS: One was a fox and another was a  
 21 bird, and there was supposed to be -- and they happened  
 22 in close proximity of time within a two-month-or-so  
 23 period, and it brought concern to the residents.  
 24 And I saw the mother and I had no response. We  
 25 never got a report back here. You remember when

22

1 that --? You remember the incident?  
 2 MS. RINES: Yeah.  
 3 DR. TOMPKINS: Okay.  
 4 MS. PENDERGRASS: So --  
 5 DR. TOMPKINS: It's not conclusion.  
 6 MS. PENDERGRASS: So Mr. Tom- -- Dr. Tompkins,  
 7 can we add that as a action item, then?  
 8 DR. TOMPKINS: Yes, ma'am --  
 9 MS. PENDERGRASS: Okay.  
 10 DR. TOMPKINS: -- because he was given --  
 11 that's when he came, and the situation --  
 12 MS. PENDERGRASS: Okay.  
 13 DR. TOMPKINS: -- came up.  
 14 MR. FORMAN: Okay.  
 15 MS. PENDERGRASS: Okay. The action item is to  
 16 follow up on the toxicology --  
 17 DR. TOMPKINS: Toxicology --  
 18 MS. PENDERGRASS: -- report --  
 19 DR. TOMPKINS: What were the findings.  
 20 MS. PENDERGRASS: -- and the findings.  
 21 And so, Mr. Forman, you might have to get with  
 22 Mr. Brooks to find out what that one --  
 23 MR. FORMAN: I will. I will. I'll do a little  
 24 research on that. It would surprise me if there exist  
 25 such a report that I didn't know about. But I will look

23

1 into that.  
 2 MS. PENDERGRASS: Thank you.  
 3 DR. TOMPKINS: Mr. Brooks said it would take  
 4 place. That's why . . .  
 5 MS. PENDERGRASS: Okay.  
 6 MR. FORMAN: Okay.  
 7 MS. PENDERGRASS: Ms. Bushnell?  
 8 MS. BUSHNELL: My only remembrance of it, it  
 9 was probably the last meeting we had at Dago Mary's, and  
 10 it was barely -- I had never heard about it until after  
 11 the meeting, 'cause it was unclear. She wasn't -- In  
 12 other words, I didn't really understand what she was  
 13 saying when it was being said, so -- but I do know after  
 14 the meeting. But I believe it was the last meeting we  
 15 had at Dago Mary's, if that's any help.  
 16 MS. PENDERGRASS: So that would have been last  
 17 year sometime, then, huh?  
 18 MS. BUSHNELL: Yes.  
 19 MS. PENDERGRASS: Okay. All rightie, then.  
 20 That will give us something to go on.  
 21 Mr. Tisdell.  
 22 MR. TISDELL: If I'm not mistaken, I believe it  
 23 was that red-tail fox, red-tail fox and -- I mean -- I  
 24 mean red-tail hawk and some kind of fox, silver-tail fox  
 25 or some -- something.

24

1 DR. TOMPKINS: Yeah, gray fox.  
 2 MS. PENDERGRASS: All right. Thank you for  
 3 shedding that light, Mr. Tisdell.  
 4 And welcome, Mr. Van Houten.  
 5 MR. FORMAN: Jesse.  
 6 MS. PENDERGRASS: All rightie.  
 7 Have you concluded your report, Mr. Tisdell?  
 8 MR. TISDELL: (Shaking his head.)  
 9 MS. PENDERGRASS: You have not started, have  
 10 you? Moving right along.  
 11 MR. TISDELL: Yes. I'm going to stand up and  
 12 say this to the RAB. To the RAB, I like to make an open  
 13 apology. You know, if people don't know or don't  
 14 understand, just accept my apology.  
 15 And as far as what happened on the Shipyard  
 16 today, a 16-inch water main broke in which it was still  
 17 gushing -- everybody was happy to see 'cause they got  
 18 off. But some people had to stay.  
 19 And basically, it was on Crisp right, say --  
 20 let me see. Okay. Building 813 -- 8 -- no. It was  
 21 approximately right along in here [indicating] on this  
 22 road here, Crisp, almost right -- right across from the  
 23 U.C.S.F. labs. Heavy truck. Heavy Lennar truck. Heavy  
 24 Lennar truck.  
 25 MS. PENDERGRASS: Mr. Mason, can you say your

25

1 question out loud so we can all hear it?  
 2 MR. MASON: I asked what happened.  
 3 MS. PENDERGRASS: Oh, what happened.  
 4 MR. TISDELL: Yeah. It was -- it was just  
 5 heavy Lennar truck and --  
 6 MS. PENDERGRASS: Okay.  
 7 MR. TISDELL: -- weak ground --  
 8 MS. PENDERGRASS: All right. Very fine.  
 9 MR. TISDELL: -- you know.  
 10 But that concludes, and I hope everybody accept  
 11 my apology with no offense taken to anyone. Just I'm  
 12 human. Thank you.  
 13 MS. PENDERGRASS: All right. From one humanist  
 14 to another, let's move on.  
 15 Next we have a radiological program update from  
 16 Miss Lowman.  
 17 MR. FORMAN: Yes, ma'am. As they are getting  
 18 up -- and she'll need a microphone -- just want to  
 19 introduce again; Laurie Lowman has come out from  
 20 Yorktown, Virginia, from the Radiological Affairs  
 21 Support Office, R.A.S.O., the RASO Office, which is the  
 22 Navy's command that takes care of radiological affairs.  
 23 On Hunters Point with our history, we have  
 24 quite a radiological program, and Laurie's here again to  
 25 give us another update on the program.

26

1 If you do attend the tour of Hunters Point  
 2 base, you will see that to a fairly large degree, Laurie  
 3 has taken over Hunters Point. A lot of our big  
 4 evolutions right now are radiologically related, and  
 5 Laurie has been right there in the middle of each one of  
 6 those.  
 7 So, anyway, I appreciate you coming here,  
 8 Laurie, and checking on the progress and then reporting  
 9 to the RAB about what you've found and what we are doing  
 10 out there currently.  
 11 MS. RINES: Yay!  
 12 MS. LOWMAN: Okay. Thank you, Keith.  
 13 Basically, we're going to update all of you,  
 14 and this presentation has a lot of pictures that seemed  
 15 to work really well the last time I was here.  
 16 So we'll just -- for the most part, we're going  
 17 to be talking to the pictures and what's happening,  
 18 because so many of you already know the basic  
 19 information on what we're doing out there at the site.  
 20 The first part of our update is the  
 21 time-critical removal actions, and I think everybody  
 22 here is aware of those. They are down at the metal slag  
 23 area. Matt is my pointer person, but he's going to have  
 24 to get closer, I think.  
 25 And we have the PCB hot spot area. There's the

27

1 metal slag area, the PCB hot spot area, IR-02 Northwest  
 2 and Central there, and metal debris reef down at the  
 3 other end. Okay.  
 4 Metal slag area is basically completed, and  
 5 here you can see a before and after shot of our new  
 6 hairdo, so to speak.  
 7 And what we're doing there at the site, it's  
 8 actually pretty impressive when you're out there. If  
 9 you get a chance on one of the tours to see what has  
 10 been done, it is really very impressive.  
 11 Next slide, please.  
 12 MS. PENDERGRASS: Can I interrupt you for just  
 13 a minute? We are trying to follow along on this update  
 14 on basewide radiological activities, and it's not -- it  
 15 doesn't have any of the slides that you're showing.  
 16 MR. MASON: Can't hear you.  
 17 MS. LOWMAN: And you can't hear me?  
 18 MS. PENDERGRASS: We are trying to follow  
 19 along --  
 20 MS. LOWMAN: Can't hear her?  
 21 MS. PENDERGRASS: -- on your PowerPoint  
 22 presentation handout, and none of the slides that you're  
 23 showing here are in this handout. So is -- do we have  
 24 the wrong handout, or what's the problem here?  
 25 MS. LOWMAN: Oh, dear.

28

1 MS. DAMREL: The presentation on the screen is  
 2 correct. But I apologize. It's my error. I didn't  
 3 print the full presentation. So I apologize for that.  
 4 Not -- not all of the slides are on here, so it's not  
 5 going to make sense. But the presentation on the  
 6 screen --  
 7 MS. LOWMAN: When does it kick in? Oh, for the  
 8 work on Parcel B --  
 9 MS. DAMREL: Yes.  
 10 MS. LOWMAN: Okay.  
 11 MS. DAMREL: Sorry about that, everyone.  
 12 MS. PENDERGRASS: All right.  
 13 MS. LOWMAN: That's all right.  
 14 MS. PENDERGRASS: Just wanted to make sure I  
 15 wasn't losing it.  
 16 MS. LOWMAN: We kind of combined two  
 17 presentations to make this, so I think you got the  
 18 second half and not the first half. So our apologies  
 19 for that.  
 20 Metal slag area. In this picture, you can  
 21 see --  
 22 What am I thinking of, Matt? What's this  
 23 called?  
 24 MR. SLACK: Silt curtain.  
 25 MS. LOWMAN: Silt curtain. Thank you very

29

1 much.

2 -- where we controlled any runoff while we were

3 doing the excavations and the cleanup process.

4 The excavation has been completed. We did --

5 8500 approximately cubic yards were removed, and we

6 originally estimated 5500, so we have really removed

7 quite a bit more.

8 Rad screening is completed, 10,786 cubic

9 yards. There's always more screens than what we

10 excavated because of the fluff factor when we go to lay

11 it out there.

12 We do have to finish up removing our pads in

13 this area and do some post-remedial radiation surveys to

14 make sure we haven't left any contamination behind.

15 Then we will demobilize from the site, and then we'll

16 start the graph -- the wetland mitigation plan --

17 Next. Yes.

18 -- that we will show you here in a second.

19 The radiological survey results: We ended up

20 with 6 bins of radioactive soil and sediment, 32 devices

21 that we located, and 15 cubic yards of rad materials and

22 debris, including 9 cubic yards of firebrick.

23 Other observations. General debris: We

24 removed approximately 50 cubic yards that were storm

25 water pollution control measures put in place and

30

1 upgraded and repaired as needed.

2 And we already -- the nine bins of the

3 rad-contaminated material, that has been removed off

4 site and disposed of. Most of it went to U.S. Ecology

5 in Idaho. And we did recover five waste drums.

6 As for the wetland restoration, our goals and

7 objectives for that are to replace the wetlands that

8 were damaged by the removal action, and this is pretty

9 much consistent with future remedial alternatives for

10 the Parcel E-2.

11 We are going to provide shoreline access for

12 monitoring and public use, and we are going to limit any

13 nonnative plants being introduced into that area. The

14 work plan is being prepared, and we will have to do some

15 rad screening with that.

16 If I can have the next slide.

17 When you look at this slide, you'll see the

18 wetlands area, which is about 1.88 acres, I believe.

19 But there is a yellowish color ship-shielding

20 area that is in that wetlands area that used to be an

21 NRDL experimentation area for -- to test shielding on

22 ships, and they would raise and lower radioactive

23 sources out there to test the ships in the water. We're

24 going to have to do some work out there to address any

25 remaining radiological contamination for those

31

1 operations, and we'll be doing that before the wetlands

2 are put in place.

3 Metal debris reef -- that's at the other

4 opposite end down there -- and Parcel E. And this is

5 prior to and post excavation. We've made our own little

6 beach area, riviera, so to speak, of Hunters Point.

7 Metal debris reef, we have removed 11,200 cubic

8 yards, and again the original estimate was 8500. We

9 have screened 8,000 approximately to date. 6700 yards

10 of nonrad soil have been transported off site.

11 We still have screening activities ongoing, and

12 we're still working on an evaluation of the long-term

13 shoreline stabilization.

14 Survey results to date: We have 47 bins of

15 radiological soil sediments that have been removed. We

16 found 40 barrels shipped off site. That's kind of

17 duplicative there.

18 Radiological devices, we found 122, and we

19 found 2 cubic yards of radiological materials and

20 debris.

21 This picture showing the removal of the soil

22 from MDR, as we call it, metal debris reef. General

23 debris included tires, telephone poles, ice timbers --

24 you can read it up there. I don't have to read it for

25 you -- and some spent shell casings.

32

1 We still have storm water pollution control

2 measures, and they are being inspected and upgraded or

3 repaired as needed.

4 PCB hot spot. There was the area prior to

5 excavation, and now this is what we have done to it as

6 of July 2006. Not sure it really looks better yet, but

7 it will look better when we're done.

8 Next slide, please.

9 We've removed approximately 37,300 cubic yards

10 of soil. Approximately 41,000 has been rad screened to

11 date, and 3,700,000 gallons of ground and surface water

12 has been pumped out.

13 Conveyor operations were temporarily shut down

14 to retrain some folks and look at our parameters on the

15 conveyor, and those recommence the first of this month.

16 There is the placement. This picture's showing

17 the placement of the backfill along the western side

18 wall -- of the sheet-piled wall, rather, not side -- of

19 the -- side of the sheet-piled wall.

20 Radiological results to date: 21 bins of

21 contaminated soil and sediment, 4 bins of firebrick,

22 28 radiological devices, and 23 pieces of what we call

23 radiological debris.

24 Nonradiological results: 23,000 cubic yards of

25 soil with PCBs, and they have been transported off site,

1 920 cubic yards of large debris transported off site,  
2 and 96 drums of 523 assorted waste containers were  
3 recovered. And containers can be a little tiny bottle  
4 to a bigger glass-type metal-type container. But the  
5 drums would be, like, 55-gallon drums.

6 While completing excavation activities along  
7 Grid 57, which is up near the landfill, we have  
8 encountered -- just recently encountered some oil  
9 staining and what we call free-phase product.

10 Next slide, please.

11 There you can kind of see some of this seeping  
12 out of the side wall. We are removing this material. I  
13 believe there's about 6500 cubic yards that we're  
14 removing.

15 And some of these areas that we have excavated  
16 have gone down to 22 feet. It's very hard to tell with  
17 this slide, but we have really gone a lot farther down  
18 than we ever thought we would when we started.

19 Adjacent grids to be backfilled, we'll ensure  
20 water intrusion from landfill not overflow into the  
21 excavation.

22 And we will extend the excavation and Grid 57  
23 where we have the free-phase product to the landfill or  
24 until encounter the liner or the refuse, whichever it  
25 is; and then we are going to stop excavation there.

1 IR Northwest and Central. Again, this was the  
2 nice green grass before we started, and now we have this  
3 big hole, but it's going to look better when we are  
4 done." Promises, promises.

5 Next slide, please.

6 We have removed 32,000 cubic yards. Total  
7 estimate for completion is at 44,000. So we still have  
8 about a quarter of it to go.

9 We have screened 30 -- approximately 31,000  
10 cubic yards of soil and debris, and we are continuing to  
11 screen. We have two conveyor systems operating out  
12 there. And again, those both were shut down too while  
13 we will did retraining and reevaluation of procedures  
14 for the conveyor operations. They were down for about  
15 three weeks, I think, and they resumed in July also.

16 Radiological survey results to date: As  
17 radiological soil and sediment, 452 bins have been  
18 shipped off site. We found 1,361 devices, 55 pieces of  
19 material or debris, and 11 bins of firebrick. We found  
20 1,813 cubic yards of general debris, including large  
21 rocks or asbestos-containing materials.

22 Storm water pollution-control measures are in  
23 place, and again they are upgraded as needed. 244 bins  
24 of waste soil, 11 bins of firebrick, and 42 metal bins  
25 have been transported from off site.

1 Now, what are we going to do next at these  
2 three sites? because MSA is basically done, and we are  
3 ready -- metal slag area. We are ready to start the  
4 wetlands project there.

5 So we are going to remove the pads and  
6 demobilize it. MSA, as it says. We are going to  
7 complete the soil scanning at MDR and then the draft  
8 wetland restoration work plan, as we discussed before.

9 PCB hot spots. We are going to complete  
10 excavation and soil backfill, complete soil screening  
11 and site restoration; and then we will commence soil  
12 reprocessing and complete the project. Future work will  
13 be done at that area, and it will involve excavation  
14 along the shoreline.

15 And IR-02, we should complete excavation and  
16 soil screening and then backfill on excavation area site  
17 restoration as needed in the future.

18 Everybody's probably seen this if you've gone  
19 down towards Hunters Point on Evans. This is the  
20 radiological screening yard for the sewer storm drain  
21 removal that is being conducted in Parcel B throughout  
22 Parcel B. We are going to remove about 5,000 --no --  
23 25,000 -- I'm sorry -- 25,000 linear feet of piping from  
24 Parcel B.

25 Now we are on the slides on the handout.

1 Okay.

2 What we have done to do this is: We have  
3 divided Parcel B into 11 different sections; and  
4 included with the Parcel B removal is a 12 section, but  
5 you can kind of see down in the left-hand corner, and  
6 that is the area around Building 815.

7 A typical -- This shows a typical excavation  
8 site layout and where the lines would be and what we  
9 would be -- the types of work we've been doing in  
10 pulling them out.

11 To do this work, we have had to relocate keel  
12 blocks. The keel blocks are all over the base. There's  
13 literally thousands of them. And this is showing one of  
14 our pieces of equipment moving the keel blocks so that  
15 we can have access to the areas. The keel blocks are  
16 all considered radiologically impacted, and we do screen  
17 the keel blocks and the area where they were sitting  
18 when we moved them.

19 Here's a general view of the excavation area  
20 there on Parcel B. It's kind of hard to see right now  
21 on the screen, but it will show you the trenches in that  
22 area. It may be easier to see on your handout. I'm not  
23 sure. No, not really.

24 Okay. Next slide, please.

25 And we start, of course, by removal of surface

1 pavement with an excavator, and then we take all the  
2 material out and load it into trucks; and we call it  
3 overburden material. It is soil under the pavement down  
4 to 1 foot above the pipe. That is all called overburden  
5 material.

6 Then this is a slide showing Area 4, which we  
7 saw before on the map, and a piping ex- -- trench  
8 excavation in that area.

9 After we have removed the overburden, we remove  
10 1 foot of soil around the pipe, and that is called  
11 peripheral soil; and then we remove the pipe itself.

12 Here -- This shows them measuring the depth of  
13 the excavation because we'll know approximate depth of  
14 the pipe. We need to know when we are down -- with the  
15 overburden soil when we are getting close to 1 foot  
16 above the pipe.

17 Now, there are plenty of pipes on Hunters Point  
18 which are not on our maps. So this is showing an  
19 example of additional piping that we do not have on our  
20 design drawings.

21 The systems were -- Storm and sanitary systems  
22 were separated at one t- -- or combined -- I'm sorry --  
23 at one time. They have been separated, and some of them  
24 still remain combined, but some of the old piping when  
25 they did that separation is still in place. So it is

1 transported to the radiological screening yard. You can  
2 see that was in that other picture at the beginning, and  
3 you can see it very well from the deck at Dago Mary's.  
4 Should we be having the RAB there, I could show it to  
5 you.

6 It is spread out into the appropriate area,  
7 what we call overburden pads were peripheral soil pads  
8 where it is put to a level of 6 inches for radiological  
9 screening and sampling.

10 And this is peripheral soil pads. They hold  
11 about 14 cubic yards each. You can see them lined up  
12 there.

13 And once this is spread out in a 6-inch depth  
14 on the overburden pads, we use the towed array, which is  
15 a ATV-type vehicle that tows a cart with radiation  
16 detectors on it, and it is much quicker than doing the  
17 hand-scanning.

18 And then we also take soil samples out of there  
19 at prescribed areas; and of course, if we have any  
20 elevated levels that we detect, we do actual waste  
21 removal operations there.

22 This is showing removal of the rad-impacted  
23 material. And this is sampling for unknowns in the  
24 piping. In other words, he is actually going inside the  
25 piping, taking samples, will take in samples of any

1 not uncommon for us as we are working to come across  
2 lines that we did not anticipate finding.

3 This is showing what the piping and some of the  
4 piping looks like when it comes out. The cast-iron  
5 metal piping comes out pretty much intact. However, the  
6 terra cotta piping -- a lot of it is falling apart as we  
7 are taking it out.

8 And when we find a pipe and we don't know what  
9 is -- what the pipe was used for, they will do what they  
10 call a hot tap so that they can look into the pipe and  
11 determine what the use was. And this is an example of  
12 someone doing that.

13 We do radiological scanning of the piping.  
14 This is showing a piece of terra cotta piping where they  
15 are using the detectors to see if there's any  
16 contamination on that piece. And as you could see, it's  
17 broken up as we took it out of the hole, out of the  
18 trench.

19 And once everything is out of the trench, we  
20 will measure the depth, and we will also do sampling and  
21 surveys of the trench. We will take samples in there so  
22 that we can free-release the trench and work with DHS,  
23 Department of Health Services, to get unrestricted  
24 release of these trench areas.

25 Once we have the material and the truck, it is

1 sediment to see if there's any radiological  
2 contamination.

3 Once the trucks go in and out of these areas,  
4 they are always frisked, we call it, or they are scanned  
5 with a detector to make sure they aren't taking any  
6 residual contamination out of the radiation work area.

7 This is showing the clean soil. We have  
8 clean -- cleared it radiologically, and we have  
9 stockpiled it here while we are finishing work in the  
10 trenches, and that is actually in Parcel C.

11 We do air monitoring at both the work site and  
12 the radiological screening yard, and that's showing an  
13 air monitor there on the drum and the generator that  
14 runs it.

15 We do -- Dust control is a huge issue out  
16 there, and this is showing dust-control measures at the  
17 radiological screening yard; and the next slide is  
18 showing dust-control measures at the excavation.

19 To do all this work, we have set up an on-site  
20 laboratory. We are doing gamma spectroscopy analysis.  
21 We are doing strontium-90 analysis, and that is what  
22 this lab picture is showing. And we are also setting up  
23 to do alpha spectroscopy, and that will be on line next  
24 month.

25 So we are doing all our on-site lab work at

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1 Hunters Point, and it's saving us a great deal of time  
 2 and money by having the laboratory functioning out  
 3 there.  
 4 Current status, as of 14 July, we have  
 5 excavated 2400 cubic yards of overburden soil. We have  
 6 removed 2200-plus linear feet of piping; and of that,  
 7 307 linear feet were unknown piping that was not on our  
 8 drawings. We completed 140 pipe surveys.  
 9 We have completed sampling of six trench survey  
 10 units, and each survey unit is a maximum of 500 linear  
 11 feet each.  
 12 Of radioactive waste we found so far, there's  
 13 been cesium, a radium contamination, at very low levels  
 14 that we have found. We have had 6 cubic yards of soil  
 15 and 18 linear feet of pipe with contamination.  
 16 Additional work we are doing in Parcel B  
 17 includes building surveys. Building 813 is being  
 18 surveyed. It was used by the Shipyard, not NRDL, and it  
 19 was known to be a previous location of a leaking check  
 20 source.  
 21 And we also found a storage locker inside  
 22 indicating that radioactive material had been stored  
 23 there in the early '90s by one of the contractors. It's  
 24 probably check sources for their radiation detection  
 25 equipment.

42

1 Next slide, please.  
 2 This shows the outside of Building 813, and  
 3 this is showing the inside, one of the rooms. This is  
 4 where the radioactive storage placard was found on that  
 5 cab. And again, we have removed all of the equipment  
 6 that's in there. We scanned that out. We have removed  
 7 tile, carpet, everything to get down to the basic floor,  
 8 the bare floor, to do these surveys.  
 9 Building 142. Now, that was used by NRDL and  
 10 was used in Operation Crossroads time frame. Not all of  
 11 the structure remains. So it's -- we're not exactly  
 12 sure how much structure was above ground.  
 13 The next slide shows you what is left that we  
 14 are working with, which is basically a concrete pad. We  
 15 have surveyed that and cleared it. We're removing the  
 16 pad, and now we are going to start surveying where the  
 17 pad was previously located.  
 18 Building 157, that was a nondestructive testing  
 19 lab, and they used gamma radiography or gamma sources to  
 20 do, like, x-rays instead of using an x-ray machine.  
 21 That is currently being surveyed.  
 22 Next slide, please.  
 23 And it will show you the inside of it. Once we  
 24 get the top part of it surveyed, we'll take that  
 25 building down, remove the concrete pad, and we'll do the

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1 survey of the building footprint.  
 2 Here's an example of someone doing the keel  
 3 block surveys that we talked about before that we need  
 4 to remove through the sewer and storm drains. They are  
 5 all over the base. There's literally thousands of them  
 6 and a big concentration of them near Dry Dock 4.  
 7 Upcoming work at Parcel B will include Dry  
 8 Dock 5, 6, and 7 drainage systems, Dry Docks 5 and 7  
 9 surface surveys above the water, parcel shoreline  
 10 surveys, Building 140 -- that's the big pump house and  
 11 discharge tunnel for Dry Dock 3 -- Building 103, which  
 12 is an artists' building -- they are going to be moving  
 13 out for us to do that work in there -- the ship's  
 14 berths; and, of course, after the demobilization of the  
 15 radiological screening yard and completion of the  
 16 sanitary sewer and storm drain removal, we'll be  
 17 clearing the surface of IR-07 and 18.  
 18 Questions or break? Is it break time or  
 19 question time?  
 20 MR. FORMAN: Yeah, we wanted to separate the  
 21 presentation from -- with a break, if that's --  
 22 MS. PENDERGRASS: Can we do that?  
 23 MR. FORMAN: Yes, ma'am.  
 24 MS. PENDERGRASS: That's fine.  
 25 MS. LOWMAN: Okay.

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1 MS. PENDERGRASS: So we can do that. And if we  
 2 could come back at ten minutes after, that will be  
 3 great. Ten minutes after. We'll take a break.  
 4 *(Whereupon, a recess is taken from*  
 5 *6:54 p.m. to 7:12 p.m.)*  
 6 MS. PENDERGRASS: Can we reconvene? We are  
 7 going to start with questions.  
 8 Thank you, Miss Lowman, for that presentation.  
 9 Did we have any questions?  
 10 Miss Bushnell.  
 11 MS. BUSHNELL: Actually, it's not sort of a  
 12 question. It's a pointing out.  
 13 In the photograph on the slides with the  
 14 frisking trucks --  
 15 MS. LOWMAN: Yeah.  
 16 MS. BUSHNELL: -- there is a green decal on the  
 17 front of the truck.  
 18 MS. LOWMAN: Yes, there is.  
 19 MS. BUSHNELL: And I believe there's also  
 20 trucks with red decals, and maybe people might like to  
 21 understand what those are about.  
 22 MR. MASON: I can't -- I can't -- I don't  
 23 understand what she's saying.  
 24 MS. PENDERGRASS: Well, let's ask her to repeat  
 25 that again. Shall we, Mr. Mason?

45

1 Miss Bushnell, can you just say that one more  
 2 time?  
 3 MS. BUSHNELL: Okay. This is in a photograph  
 4 on the slide show with "Frisking Trucks" is the name of  
 5 the slide.  
 6 MR. VAN HOUTEN: Page 8.  
 7 MS. BUSHNELL: And it shows a picture of a  
 8 truck, and there is -- on the bumper on the driver's  
 9 side is the green label, and that means something. And  
 10 there are trucks with red labels.  
 11 MS. LOWMAN: Right.  
 12 MR. FORMAN: Yes.  
 13 MS. LOWMAN: Green is which one?  
 14 MR. DOUGHERTY: Overburden.  
 15 MS. LOWMAN: Green is overburden soil, and red  
 16 is peripheral soil because the peripheral soil has a  
 17 higher potential for contamination. The trucks are  
 18 marked, and only those trucks are used for peripheral  
 19 soils. The other trucks are overburden soil. So that's  
 20 why we have them marked that way so there isn't any  
 21 confusion.  
 22 You can see the green down in the right-hand  
 23 corner, and then there's other ones with a red square on  
 24 them, and that's the difference.  
 25 MS. PENDERGRASS: All right. Thank you.

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1 Mr. Mason and then Dr. Tompkins and then --  
 2 MR. MASON: I have a -- I have a concern. I  
 3 have a concern. This is radiological that's being moved  
 4 out, right?  
 5 MS. LOWMAN: It is being screened.  
 6 MR. MASON: And transported to where?  
 7 MS. LOWMAN: Well, it depends on if it's  
 8 cleared or not.  
 9 MR. MASON: Okay.  
 10 MS. LOWMAN: If it's cleared radiologically, it  
 11 will eventually go back in the trench.  
 12 MR. MASON: Okay. Is any of it moving out of  
 13 the Shipyard?  
 14 MS. LOWMAN: Yes. If it's found to have  
 15 radioactive contamination, then it's being shipped out  
 16 of the Shipyard to probably Idaho 'cause we haven't had  
 17 any high level.  
 18 MR. MASON: Okay.  
 19 MS. LOWMAN: Everything is very, very, very low  
 20 level.  
 21 MR. MASON: I was understanding that, you know,  
 22 it was going to Nevada, but that's neither here or  
 23 there.  
 24 The unfortunate thing is -- is that we have no  
 25 one from the community trucking situation that's doing

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1 anything like that. I think we have one individual. I  
 2 forget his name, Elson or something that may be --  
 3 MR. TISDELL: Yes.  
 4 MR. MASON: -- moving some of that  
 5 radiological. I'm not sure.  
 6 MS. LOWMAN: I thought the waste shipper is  
 7 EMS, Environmental Management Services.  
 8 MR. MASON: Yes.  
 9 MS. LOWMAN: And they are the waste brokers and  
 10 shippers.  
 11 MR. MASON: Okay.  
 12 MS. LOWMAN: And I believe they are using  
 13 somebody from the community.  
 14 MR. MASON: And I think that's Elton too. I  
 15 think that he may be the only one that's qualified.  
 16 But what are the qualifications for the  
 17 truckers to gain access to doing that?  
 18 MS. LOWMAN: I will contact EMS and ask them  
 19 what their quals are. I know they have been looking for  
 20 people in the community to do this work.  
 21 MR. MASON: Okay, because we do have truckers  
 22 in the community that got all the certifications that  
 23 they need, you know, guys that have been into the armed  
 24 services that have done that for years.  
 25 So I will contact EMS, because I'm very

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1 concerned about that.  
 2 MS. LOWMAN: Tom Dias is out at the Shipyard.  
 3 EMS has a trailer out there.  
 4 MR. MASON: Okay. Thank you very much.  
 5 MS. PENDERGRASS: Okay.  
 6 MR. FORMAN: I just wanted to add one footnote  
 7 there is that it's -- it's worth understanding that in  
 8 the radiological program that Laurie's talking about,  
 9 it's different than everything else we do at the base  
 10 there.  
 11 The Department of Defense requires -- they  
 12 mandate that the United States Army is the executive  
 13 agent for transportation of all the rad stuff. So we  
 14 have much less control over that than we do anything  
 15 else, because the --  
 16 And the U.S. Army has delegated that down to  
 17 their U.S. Army Corps of Engineers. So the -- okay. So  
 18 the Army Corps of Engineers really is controlling that.  
 19 It's not the Navy that controls exactly who -- who . . .  
 20 MS. LOWMAN: Yeah. They have a prequalified  
 21 list of what we call brokering companies that we can  
 22 use, and they have to meet special qualifications. The  
 23 Army prequals these companies.  
 24 EMS is a local company that we are using  
 25 because they are local and they are certified waste

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1 brokers and they are an 8(a) company.  
 2 And I know -- I work with them all the time. I  
 3 mean, I know they are trying to get local companies; but  
 4 you have to meet special requirements in order to be  
 5 able to ship the rad.  
 6 MR. MASON: And they have a trailer in the  
 7 Shipyard?  
 8 MS. LOWMAN: Yes, they do have a trailer in the  
 9 Shipyard down by PCB hot spot, outside of PCB hot spot.  
 10 MR. TISDELL: But you cannot get in.  
 11 MS. LOWMAN: Can he -- He can get to the  
 12 trailer.  
 13 MR. TISDELL: (Shaking his head.)  
 14 MS. LOWMAN: No? Why -- okay. Why can't he  
 15 get to the trailer?  
 16 MR. TISDELL: If you don't have specifically to  
 17 come on Parcel D steel toes, high-visible vest, and a  
 18 hard hat.  
 19 MS. LOWMAN: Well, yeah, you have to have all  
 20 the proper --  
 21 MR. TISDELL: -- PP.  
 22 MS. LOWMAN: Yes, all the proper PPE. But if  
 23 he had the hard hat and the vest and the steel toes,  
 24 then he could go see Mr. Dias.  
 25 MR. FORMAN: Yes.

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1 MS. LOWMAN: Yeah.  
 2 MR. TISDELL: Have him come up to the gate with  
 3 you.  
 4 MS. LOWMAN: Okay, he could come with me. He  
 5 could be escorted.  
 6 MR. TISDELL: Yes, he has to be escorted --  
 7 MS. LOWMAN: Yeah.  
 8 MR. TISDELL: -- to get back there.  
 9 MS. PENDERGRASS: Okay.  
 10 MS. RINES: What is firebrick?  
 11 MS. LOWMAN: Firebrick is -- has naturally  
 12 occurring radioactive material in it. It's used in  
 13 kilns. It's used in barbecues. It's used in all kinds  
 14 of things as -- where you have a heat source that you  
 15 need protection from. It was used throughout the  
 16 Shipyard for various melting operations, whatever it  
 17 was.  
 18 It does set off portal monitors. It has to  
 19 have controlled disposal because of the naturally  
 20 occurring radioactive material in it.  
 21 MS. PENDERGRASS: Dr. Tompkins and then ...  
 22 DR. TOMPKINS: Okay. One mic. Okay, I'll  
 23 speak up.  
 24 MS. DAMREL: No. Let me hand you this one.  
 25 DR. TOMPKINS: Okay.

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1 Miss Lomex, I have a couple of questions.  
 2 Lowman. My apologies.  
 3 One, on the first presentation, did -- water  
 4 restoration, it's more maybe to the Bay Area Water  
 5 Control Board.  
 6 In the restoration of the property, for  
 7 example, did you do a survey on life or impact of the  
 8 radiological impact on the life?  
 9 And as they do -- the Navy does the  
 10 restoration, will they have to bring in indigenous  
 11 species to the area to bring it up to what it would have  
 12 been prior to radiological or chemical exposure for  
 13 restoration of the --  
 14 MS. LOWMAN: You're talking about --  
 15 DR. TOMPKINS: -- water?  
 16 MS. LOWMAN: -- the wetlands project?  
 17 DR. TOMPKINS: Yes, yes. I've heard -- It was  
 18 mentioned in your presentation.  
 19 MS. LOWMAN: Yes.  
 20 DR. TOMPKINS: So what in terms of -- will it  
 21 be restored to -- will the indi- -- indigenous life -- I  
 22 heard "plants," but --  
 23 MS. LOWMAN: Yes.  
 24 DR. TOMPKINS: -- like, the fish and then  
 25 extra -- the way it would have been prior to the Navy

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1 occupying the property?  
 2 MR. PONTON: Right. We haven't seen the plan  
 3 yet, but we have had discussions.  
 4 DR. TOMPKINS: Okay.  
 5 MR. PONTON: We have had discussions, and they  
 6 plan to restore about 2 acres, I believe, or 1.8 acres  
 7 of wetlands in that area.  
 8 And the idea would be that they need -- It's a  
 9 high-wave area in winter storms, so they will need to  
 10 design something that -- it's basically going to be --  
 11 there's going to be some type of shoreline buffer to  
 12 break the wave action, and then the wetland will be  
 13 created behind that.  
 14 And all the removal actions so far have made  
 15 it -- we have removed all the contamination. So it will  
 16 be a clean slate there except for the ship-shielding  
 17 area that still needs to be evaluated, and that will be  
 18 evaluated at some point.  
 19 In terms of the plants, I'm not an expert on  
 20 that, but the plan will include to bring in native  
 21 plants and remove any kind of nonnative invasive species  
 22 that have been growing elsewhere around the Bay Area.  
 23 DR. TOMPKINS: Okay.  
 24 MR. PONTON: So -- and it's -- we are all  
 25 excited about it, actually.

1 DR. TOMPKINS: Okay. So that you'll bring  
2 animals in that have been impacted to transplant them  
3 back in area to bring it to its natural environment?  
4 MR. PONTON: I think the animals will come on  
5 their own.  
6 DR. TOMPKINS: Oh, okay.  
7 MR. PONTON: They will be birds, and there will  
8 be shellfish and all sorts of things that come --  
9 DR. TOMPKINS: They will be coming later, so  
10 it's not now at this time, correct?  
11 MR. FORMAN: Correct.  
12 MR. PONTON: Correct.  
13 DR. TOMPKINS: Okay.  
14 Next question: On your slide that you had soil  
15 sample, are you using the X method in terms of setting  
16 up a grid inviting -- and actually getting samples to  
17 deal with the average, or are you just doing random  
18 sampling?  
19 MS. LOWMAN: We are doing both a grid-type  
20 sampling using visual sampling plan where we have  
21 predetermined locations for samples.  
22 And then based on the scan results, if we have  
23 any what we call elevated levels above an investigation  
24 level, which is a little lower than our release level  
25 but still elevated, we will investigate and take extra

1 samples or what we call bias samples at those locations.  
2 DR. TOMPKINS: Okay.  
3 One other one: I saw the slide over there  
4 where you have private -- where you have laboratory  
5 sites. Have you talked to any of the institutions --  
6 educational institutions where we can possibly get  
7 internships or residents working there in the lab as a  
8 learning experience?  
9 MS. LOWMAN: I'm sure they would be open --  
10 DR. TOMPKINS: Is it possible?  
11 MS. LOWMAN: I'm sure that New World would be  
12 open to that. New World's running the lab. They are  
13 training people to work in the lab.  
14 So I'm sure if you contact John Polyak at New  
15 World Technology out at the site, they would be open to  
16 that idea.  
17 DR. TOMPKINS: Keith, could you give me an  
18 introduction to him so that then I could facilitate that  
19 possibility for students and residents getting that  
20 experience?  
21 MR. FORMAN: Sure.  
22 DR. TOMPKINS: One of -- The last one.  
23 On the Building 318 -- 813 and that in your  
24 previous presentation back at the police station a few  
25 years back --

1 MS. LOWMAN: That's been a while.  
2 DR. TOMPKINS: Yeah, I do remember some  
3 things. It's like Swiss cheese: You remember some and  
4 forget others.  
5 And your husband was present, and we were  
6 talking about Triple A and how -- remember, we had a  
7 meeting afterwards, a discussion --  
8 MS. LOWMAN: Okay.  
9 DR. TOMPKINS: -- how the records were missing  
10 from Triple A, and we didn't know where a lot of stuff  
11 was at when they had occupied; and some of the -- as you  
12 mentioned, was from a previous tenant.  
13 How or what has been added to the database  
14 where we know where, or is it still problem that we are  
15 missing records and we don't know where all this stuff  
16 was dumped at? Have things changed?  
17 MS. LOWMAN: Right. The cabinet in question in  
18 813 was actually from a contractor that was there in the  
19 early '90s. It was not Triple A. And they were doing  
20 rad surveys out at the site, and they were using the  
21 office space at 813 to work from.  
22 We recognize the names. We recog- -- The  
23 company is no longer in business, but we know the  
24 company's name, and we know what they were storing in  
25 there.

1 As far as Triple A records go, there are  
2 limited records. We were able to find a lot on the  
3 contracting and what areas they were contracted to use.  
4 So that has helped us a lot as far as knowing what areas  
5 might have been impacted by their operations. So that  
6 helped us narrow down. But the actual records of what  
7 their operations totally entailed, we could not get.  
8 DR. TOMPKINS: Do we know, did they ever handle  
9 radiological materials whatsoever a possibility, or did  
10 they subcontract to someone else?  
11 MS. LOWMAN: There is some indication that they  
12 were removing radium devices off of the ships. That was  
13 a program that was in place in the Navy at the time they  
14 were at Hunters Point. So that would have account for  
15 some of the surface anomalies we are finding.  
16 And that was pretty common throughout the '70s  
17 for them to do that. That started in the '60s, and it's  
18 still ongoing on some of the older ships today.  
19 So that would probably be that, or strontium-90  
20 deck markers would probably be what they were using.  
21 DR. TOMPKINS: Okay. So that we do know --  
22 MS. LOWMAN: Or removing. I should say not  
23 "using."  
24 DR. TOMPKINS: We do know, then, where it's at,  
25 or it still --

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1 MS. LOWMAN: Those at that --  
 2 DR. TOMPKINS: -- can be anywhere?  
 3 MS. LOWMAN: -- time were -- hopefully, they  
 4 kept them for disposal; but I can't find records of what  
 5 Triple A did, and they had no agreement state or NRC  
 6 licenses. They weren't using radioactive material, at  
 7 least under their name.  
 8 If they had a contractor that came on board, we  
 9 were not able to find records of that at the NRC or the  
 10 State of California. So my guess is that they were not  
 11 doing that work.  
 12 MS. PENDERGRASS: Okay.  
 13 DR. TOMPKINS: But the possibility exists that  
 14 it may be anywhere?  
 15 MS. LOWMAN: But we do know what buildings they  
 16 were using. So we do have an idea of, you know, where  
 17 to look, and we considered all of that when we did the  
 18 HRA.  
 19 DR. TOMPKINS: Okay.  
 20 MS. PENDERGRASS: All right.  
 21 DR. TOMPKINS: Thank you.  
 22 MS. PENDERGRASS: We have time for two more  
 23 questions. Mr. Mason and -- okay, then Chein Kao.  
 24 MR. KAO: I have two questions.  
 25 First, you said the metal slag area has pretty

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1 much completed?  
 2 MS. LOWMAN: Yes.  
 3 MR. KAO: And so what is the criteria to decide  
 4 that the extent of the contamination? How do you decide  
 5 that area that extend, that metal slag area?  
 6 MS. LOWMAN: How do I decide to extend to be  
 7 further --?  
 8 MR. KAO: Where do you stop? Where do you  
 9 stop?  
 10 MS. LOWMAN: Where did we stop? There was a  
 11 footprint area that we excavated, and that area has  
 12 been -- all the rad material in that area has been  
 13 removed.  
 14 Outside of that boundary, we will be doing  
 15 further investigation when we are doing the wetlands  
 16 project --  
 17 MR. KAO: Okay.  
 18 MS. LOWMAN: -- to extend that radiological  
 19 investigation beyond the boundaries of the metal slag  
 20 area removal.  
 21 MR. KAO: So at this point, really, we can't  
 22 definitively say it's complete until the wetland  
 23 investigation comes in?  
 24 MS. LOWMAN: Well, the metal slag project  
 25 that -- that contract for that specific removal with

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1 those boundaries is complete.  
 2 MR. KAO: Right.  
 3 MS. LOWMAN: The wetlands project is a new  
 4 project that goes beyond the areas of the metal slag  
 5 removal. So it will incorporate some areas that are  
 6 known to have some radioactive contamination in them,  
 7 and we will be going through a similar action to MSA to  
 8 remove those before the wetlands is all instituted.  
 9 MR. KAO: So the cleanup criteria was based on  
 10 radiological detection?  
 11 MS. LOWMAN: Yes.  
 12 MR. KAO: So could there be metal slag that is  
 13 still left in place which is not radioactive?  
 14 MS. LOWMAN: I don't believe there's any metal  
 15 slag left.  
 16 MR. FORMAN: (Shaking his head.)  
 17 MR. KAO: So --  
 18 MS. LOWMAN: No. It has been removed from that  
 19 area.  
 20 MR. KAO: So --  
 21 MS. LOWMAN: I mean, definitely it is gone.  
 22 MR. KAO: So all the metal slag are  
 23 radioactive, and they were all taken out?  
 24 MS. LOWMAN: The metal slag contains some  
 25 radioactive anomalies, and it was from the smelter. The

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1 slag was on the Shipyard.  
 2 MR. KAO: Yeah.  
 3 MS. LOWMAN: Oftentimes they would just smelt  
 4 various components off of a ship, and it might have a  
 5 radium dial or gauge in it. That's where the  
 6 radioactivity came from. It was not throughout all of  
 7 the slag. It was --  
 8 MR. KAO: Okay.  
 9 MS. LOWMAN: -- just here and there.  
 10 MR. KAO: Yeah. Well, I'm trying to reconcile  
 11 the extent of metal slag area with the radioactive  
 12 material area.  
 13 So if your -- your criteria is based on  
 14 radioactive detection, so the metal slag could still be  
 15 in place which you didn't -- because they are not  
 16 rad -- they are not radioactively de- -- so they were  
 17 not detected, right?  
 18 MS. LOWMAN: Well, no. The metal slag was  
 19 removed. You could visually see it --  
 20 MR. KAO: Okay.  
 21 MS. LOWMAN: -- along the shoreline.  
 22 It is not there anymore. It was all removed,  
 23 and all the rad screening was done.  
 24 And that is -- there was specific boundaries  
 25 of -- where the action took place.

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1 MR. KAO: Okay.

2 MS. LOWMAN: Outside of those boundaries is

3 additional contamination, but it is not metal slag.

4 MR. KAO: Okay. So metal slag was decided by

5 visual inspection?

6 MS. LOWMAN: Both, visual inspection; and then

7 after we removed it, we screened it for radioactivity.

8 But it was, yes; by visual inspection.

9 MR. KAO: Okay. The second question's on the

10 storm drain and the sanitary sewer removal action.

11 The overburden area that you start to excavate,

12 I'm trying to picture how do you get started. So what's

13 the width of the trench when you start it?

14 MS. LOWMAN: It depends on the size of the

15 pipe, and we will start excavating, and it depends on

16 the size of the pipe that we are removing. Pretty much

17 they are a standard width.

18 We try to keep the walls of the excavation very

19 vertical and not sloped because we are removing less

20 material. But we don't let people down into the trench

21 then to do sampling because of possibility of the sides

22 caving in.

23 So they are pretty much a --

24 How wide would you say they -- on average?

25 MR. DOUGHERTY: Actually, it's a 40-inch

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1 bucket, so --

2 MS. LOWMAN: It's pretty much a 40-inch, 4-foot

3 type of thing.

4 MR. KAO: So it's a 4-foot-width trench?

5 MS. LOWMAN: Pretty --

6 MR. DOUGHERTY: We had to use a wider pipe, and

7 we go beyond that.

8 MS. LOWMAN: Yeah.

9 MR. DOUGHERTY: -- beyond there, it is really

10 40 inches below the side.

11 MS. LOWMAN: The bucket size is 40 inches, the

12 bucket width.

13 MR. KAO: Well, the point I'm driving is

14 because the overburden -- the size of the overburden

15 really dictates the bottom of the trench, 'cause you go

16 vertical. So if you start with a 4-foot width of

17 trench, pretty much your bottom will be 4 foot.

18 MS. LOWMAN: Yes.

19 MR. KAO: And the contamination, if there is

20 any, most likely will be at the bottom.

21 MS. LOWMAN: It could be in the pipe or it

22 could be around the pipe.

23 MR. KAO: Right. So it will be -- the

24 contamination most likely will be going down, not going

25 up. So --

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1 MS. LOWMAN: Probably.

2 MR. KAO: So if there are any contaminations at

3 the bottom, they are limited to the size of the

4 overburden --

5 MS. LOWMAN: We do --

6 MR. KAO: -- on top.

7 MS. LOWMAN: Yeah, but we do sampling on the

8 sides and on the bottom. We do surveys at the sides and

9 the bottom of the trench also to try -- and if we find

10 any elevated levels, then we do additional excavation,

11 and we chase that --

12 MR. KAO: Yeah.

13 MS. LOWMAN: -- contamination until it's

14 removed.

15 MR. KAO: Yeah. And that will -- leads to my

16 next question.

17 MS. LOWMAN: Okay.

18 MR. KAO: Actually, we had a lot of experience

19 during the chemical contamination, would chase chemical

20 contamination, which leads to a whole theory of what is

21 the stepping now theor-- methodology, how do you step

22 out, and how many sample you should be taking in order

23 to step out to determine when the contamination ends.

24 And that's where I was looking through the work

25 plan. I didn't find that protocol. I was wondering if

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1 you have that somewhere.

2 MS. LOWMAN: Yes, we do have a protocol for

3 that. We have various what we call standard operating

4 procedures that we use out at the site, and they cover

5 that situation.

6 And how many samples we take, it depends on how

7 much contamination we find and how much area we remove.

8 And obviously, we try to characterize the area and

9 define the limits of the contamination.

10 But yes, there are standard procedures that we

11 are using that we used at the TCRAs, that we use, you

12 know, wherever we find the contamination. It's

13 pretty -- pretty standard.

14 MR. KAO: Yeah, okay. Well, could you -- well,

15 I don't -- I don't want you to give me an answer right

16 now. But if you have that, could you E-mail it to me

17 or -- or --

18 MS. LOWMAN: Yeah, we'll try to get you --

19 MR. KAO: -- direct me where to find it?

20 MS. LOWMAN: Yeah, we'll try to get you the

21 guidance that we are using.

22 MR. KAO: Okay. Thank you.

23 MS. PENDERGRASS: Okay. Are there any other

24 questions?

25 DR. TOMPKINS: One quick clarity.

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1 MS. PENDERGRASS: Okay. Doctor --  
 2 DR. TOMPKINS: Miss Lowman.  
 3 MS. LOWMAN: Yes.  
 4 DR. TOMPKINS: When you use the term  
 5 "footprint" in your discussion --  
 6 MS. LOWMAN: Yes.  
 7 DR. TOMPKINS: -- could you just define what do  
 8 you mean by "footprint" for -- that's been one of us  
 9 people -- we use terminology, and sometimes the general  
 10 public don't understand what a footprint -- what do you  
 11 mean when you trying to picture it. So could you --  
 12 MS. LOWMAN: Okay.  
 13 DR. TOMPKINS: -- explain to people.  
 14 MS. LOWMAN: The term of "footprint," in this  
 15 instance, we are referring to the perimeter of the  
 16 building size. So it would be the edges of the  
 17 foundation of the building.  
 18 And sometimes we go out, like, 10 feet around  
 19 it just to make sure that we have gotten absolutely  
 20 everything 'cause we don't know exactly the footprints  
 21 in some instances or whether or not there were additions  
 22 or different changes to the building. But we always  
 23 start with a basic perimeter of the foundation of the  
 24 building.  
 25 MS. PENDERGRASS: Yes, Mr. Tisdell.

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1 MR. TISELL: Do you have a possible date to  
 2 close our -- when the PCB hot spots in R-02 [sic] will  
 3 be finished up?  
 4 MS. LOWMAN: No, I don't. Hopefully, PCB --  
 5 current PCB hot spot work will end probably September or  
 6 October. That's my guess right now.  
 7 IR-02 will be extended into 2007, and there  
 8 will be some additional work at PCB hot spot under a  
 9 different contract next year.  
 10 MS. PENDERGRASS: Mr. Mason.  
 11 MR. MASON: I just want to say, hello,  
 12 Miss Lowman. We haven't seen you -- I haven't seen you  
 13 in a while. Glad to see you, and I hope you're doing  
 14 okay.  
 15 MS. LOWMAN: Thank you very much.  
 16 MR. MASON: All right.  
 17 MS. PENDERGRASS: All right. Thank you very  
 18 much for your presentation.  
 19 (Applause.)  
 20 MS. PENDERGRASS: All rightie, then. So now  
 21 the much-awaited San Francisco Department of Public  
 22 Health role in the BRAC cleanup team by Miss -- the one  
 23 and only Miss Brownell.  
 24 (Applause.)  
 25 MS. RINES: Woo-hool

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1 MS. BROWNELL: All right, you guys. Okay, we  
 2 get to talk about my favorite subject: me.  
 3 MR. VAN HOUTEN: Keep it short.  
 4 MS. BROWNELL: All rightie. And I'm going to  
 5 make sure you're all awake.  
 6 So I just want to give you a few tidbits about  
 7 what I've been doing here for the last 13 years. Yes,  
 8 13 years, folks, on this project.  
 9 Did I mention "thirteen years"?  
 10 MS. PENDERGRASS: And how many children --?  
 11 MS. BROWNELL: Let me -- let me start -- let me  
 12 start off a little bit.  
 13 So I went to a conference a while ago, sort of  
 14 an educational kind of conference; and there was one of  
 15 these high-powered people who was talking. And he's  
 16 talked to lots of -- he was talking to a group of  
 17 parents -- that's why I was there, because I'm a  
 18 parent -- about, you know, what really energized people  
 19 and what makes them want to do their job. And he's  
 20 worked with a lot of CEOs and big high-powered types.  
 21 And he says it really boils down to two things,  
 22 only two things: that people -- you know, money, none  
 23 of that stuff matters. Two things: Make -- Be having  
 24 a job where you can make a difference and where you can  
 25 have fun.

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1 So I'm going to show you how I've been doing  
 2 that on my job. Number one, I hope I will show you how  
 3 I've made a difference and helped out on this project,  
 4 and we're going to show a little history so we can have  
 5 a little bit of fun while we are doing this.  
 6 Okay. So first of all, like, why am I here?  
 7 I -- When I was going back in my head trying to review  
 8 it all, I think this is one of the pivotal points.  
 9 In 1990 Nancy Pelosi got the Pelosi Amendment  
 10 passed in Congress, and it basically authorized Congress  
 11 to transfer the Hunters Point Shipyard to the City. So,  
 12 obviously, prior to that, people were thinking about  
 13 this concept, and it got approved.  
 14 So at that point, that started laying the  
 15 groundwork for the Navy having to work with the City to  
 16 get the Shipyard transferred over.  
 17 Next slide, please.  
 18 And this is the other huge thing. Basically,  
 19 you hear a lot of environmental organizations -- Arc  
 20 Ecology was a big piece of it, a lot other organizations  
 21 and just community members like yourself -- they started  
 22 talking in the late '80s and obviously when the Pelosi  
 23 Amendment was passed to members of the Board of  
 24 Supervisors, the Health Department, Mayor's Office,  
 25 started expressing concerns about the Shipyard, about

1 the contamination at the Shipyard.  
 2 And they basically pressured City Hall and the  
 3 Health Department to get involved, and they pressured  
 4 the Navy to listen to them and to the local government  
 5 about those concerns.  
 6 Next slide, please.  
 7 So a few other events that attributed to my  
 8 being here was: 1989 U.S. EPA listed Hunters Point  
 9 Shipyard as a Superfund site. So that meant that EPA  
 10 got involved; and when EPA gets involved, they have  
 11 public participation requirements as part of their  
 12 involvement.  
 13 In 1991 the Federal Facilities Agreement, FFA,  
 14 was signed by the Navy, U.S. EPA, DTSC, and Water  
 15 Board. And you've heard from all those agencies. And  
 16 as they mentioned, they all have public participation  
 17 requirements. So, you know, things just kept stepping  
 18 up about, you know, needing to involve the public and  
 19 local government.  
 20 In 1991 Art Agnos, who was the Mayor of San  
 21 Francisco at the time, formed the Mayor's Citizens  
 22 Advisory Committee, and that -- the point of that was to  
 23 advise the Mayor about the Shipyard, about the  
 24 redevelopment of the Shipyard and on the contamination  
 25 issues and how that would affect them.

1 And so at that time, Bill Lee was actually --  
 2 and I made a mistake here. He was the Director of  
 3 Toxics, which was underneath the -- it was separate from  
 4 environmental health. Now they're combined. But  
 5 anyways, he was the Director of the Toxics at the Health  
 6 Department, and he was the person who was the local  
 7 government representative for the Hunters Point Shipyard  
 8 environmental issues.  
 9 Basically, as I mentioned, people would go and  
 10 talk to Board of Supervisors or City Hall, and they  
 11 would get up -- you know, rightly so, be upset about  
 12 contamination issues; and those people didn't know  
 13 anything about environmental. They would come to the  
 14 Health Department and say, "Bill, what's going on"? You  
 15 know, what do we -- "What should we do"?  
 16 So he was handling it, but he also had other  
 17 duties as part of the whole Bureau of Toxics, so he  
 18 just -- he couldn't do it all.  
 19 So he went out looking for someone with  
 20 expertise in cleanup processes and in environmental  
 21 engineering and community involvement and someone who  
 22 could understand the risk assessments with --  
 23 intelligent, good looking.  
 24 Next slide, please.  
 25 And, you know, he found this lady. You know,

1 who knows whether she meets all the requirements? But  
 2 that's what he found. And I still have his card, see,  
 3 right here. This is my first ID card. You know, on the  
 4 back, it lists my date of birth, my blood type, my  
 5 height. Not going to tell you what the weight is on  
 6 there 'cause that's changed a little bit.  
 7 Next slide, please.  
 8 And when I got hired -- this is 1993 -- this  
 9 was the guy who was in charge of the Health Department,  
 10 Raymond Baxter, Ph.D. Never met him. I don't know  
 11 anything about him.  
 12 Next slide, please.  
 13 Okay. So when I started out, this is what I  
 14 was doing. As I mentioned, I was -- you know, Bill had  
 15 been doing the work. He couldn't do it anymore, hired  
 16 me.  
 17 So I was the local government representative  
 18 for the Hunters Point Shipyard environmental issues,  
 19 going to the precursor to the RAB, which was the  
 20 Technical Review Committee, communicating with the Navy  
 21 RPMs and the other regulatory agencies.  
 22 Part of my job was then advising back to the  
 23 City and the Redevelopment Agency about what I was  
 24 hearing about about the contamination, also giving  
 25 advice to the Mayor's Hunters Point Shipyard C.A.C,

1 Citizens Advisory Committee. And at that time also,  
 2 especially towards the end of that time period, the  
 3 reuse plan was being put in place.  
 4 So there was a lot of public workshops, many,  
 5 many, many public workshops on that.  
 6 And I provided input on the environmental  
 7 issues. And especially, you know, the layout that we  
 8 have for the different reuse areas, I mean, it wasn't --  
 9 it wasn't random. And definitely things like the  
 10 landfill, I was one of the people that kept reminding  
 11 them: No, you shouldn't put residential on the  
 12 landfill. No, that's not a good idea.  
 13 So, you know, you know, there was plenty of  
 14 other people telling them that, but it was good to have  
 15 that reinforced.  
 16 I was a member of the Technical Review  
 17 Committee, like I said, which is the precursor to the  
 18 RAB.  
 19 Some of you may know -- but most of you  
 20 probably don't -- I also served on the National U.S. EPA  
 21 FFERDC, Federal Facilities Environmental Restoration  
 22 Dialogue Committee, which was a -- basically a DoD-EPA  
 23 joint project that basically the RABs came out of. It  
 24 was the whole idea came out of that. And I served as  
 25 the local government representative on that committee.

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1 So I like to think I helped a lot on that.

2 And then I helped form with some of the

3 groundwork for forming this RAB and some of the first

4 meetings for the RAB.

5 Next slide, please.

6 As part during that time period in 1994,

7 Dr. Sandra Hernandez became the head of the Health

8 Department. She was -- I did meet her a few times.

9 She was very good, understood the issues, did a good job

10 of listening and responding to community concerns.

11 Also at that time -- next slide, please -- we

12 had a mayor, guy on the right there; that's Frank

13 Jordan. Some people thi- -- this is -- this is a little

14 stunt he staged at the end of '95 when he was up for

15 reelection. Some people think that's why he lost the

16 election.

17 Okay. Next slide, please.

18 So in '96 we got Willie Brown. And this is --

19 by the way, I just have to tell you, I got this picture

20 off of Wikipedia. I don't know if you guys know that

21 site. It's a encyclopedia on the Web, and it ha- --

22 basically, you can, you know, Google anything, and a lot

23 of people, like mayors and presidents and activities,

24 will come up, and then you go to the site.

25 And there's some -- and, like, so I looked for

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1 Jordan and Willie Brown and Newsom, and his was the only

2 one that not only had a picture, but it was a

3 downloadable picture, like he really wants -- you know.

4 Anyways, and as part of that -- next slide,

5 please -- this is how we all really remember Willie

6 Brown. Yes, a city employee. We did call him the

7 emperor a few times.

8 And so he came on in '96 and, you know, I was

9 okay. But, you know, being a loyal subject, didn't

10 always sit with me that great. So I decided I needed a

11 little break, and so I started a project of my own.

12 Next slide, please.

13 And that was that project.

14 And next slide, please.

15 And that's what came out of that project.

16 That's my son. I'll show you a picture of him. His

17 name is Paul. I'll show you a picture a little later

18 on.

19 Okay. Next slide, please.

20 Okay. So after I had that baby and came back

21 to work, called this the middle years. So from 1998 to

22 2000, I continued those three roles I had already

23 mentioned, being the local government representative,

24 adviser to city departments and redevelopment advice to

25 the mayor's Shipyard committee, local government

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1 representative on the RAB.

2 And also during that time -- actually started a

3 little before that -- there was a couple of M.O.U.s,

4 memorandum of agreements and memorandums of

5 understanding, that were developed.

6 As part of this process of getting the Shipyard

7 transferred, the City and Redevelopment Agency were

8 constantly refining, well, what does it mean and how is

9 it going to be transferred? And so they were constantly

10 getting these agreements out there between the Navy and

11 the Redevelopment Agency, and they had these documents,

12 and I was again giving them advice on what would made

13 sense as part of those agreements.

14 And those were all precursors to the conveyance

15 agreement, which I'm going to talk about in a second

16 here.

17 So next slide, please.

18 In 1998 this guy came on board. His name is

19 Dr. Mitchell Katz, and he's the head of the Health

20 Department. He's a pretty good guy. I like working

21 with him. And, of course, okay, we all got to ask, so

22 what question is he answering here? All right. Let's

23 pretend the question is, How large were the flames on

24 Parcel E when -- that caught on fire? No, no, no, no,

25 no. I'm just kidding.

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1 Okay. Next slide, please.

2 So then in 2000 I had another one of these

3 little projects and -- next slide, please -- and that's

4 what came out of that one. That's my daughter. Her

5 name's Miriam.

6 Okay. Next slide, please.

7 Okay. So when I came back after that one, we

8 were -- besides my -- continuing my same roles of being

9 a local government representative -- you've heard all

10 this -- adviser to the city department's redevelopment

11 and the Citizens Advisory Committee, we started working

12 towards the transfer of Parcel A, and it took many

13 years.

14 The conveyance agreement was passed and was

15 signed in March 2004. And unlike the Pelosi Amendment

16 and the previous M.O.A.s and M.O.U.s, this has a lot

17 more specifics in it about how the conveyance of

18 property happens between the Navy and the City, slash,

19 Redevelopment Agency and basically making sure that the

20 property is suitable for its intended use and making

21 sure that everybody agrees and the regulators all sign

22 off on that.

23 So that was a very important piece of

24 legislation that the City worked on and helped devise a

25 little bit.

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1 A huge -- Another huge piece of the transfer  
 2 was working on the pieces of the tra- -- city transfer  
 3 documents. Many of you probably never even saw a lot of  
 4 these things, but there's a lot of documents that  
 5 involve the transfer.  
 6 And then I was -- served as the representative  
 7 at the commissions and board hearings on the transfer,  
 8 of which there were many, many, dozens and dozens; and  
 9 basically, I was the one standing up there that they  
 10 could ask the questions, like: So what about methane?  
 11 And what about lead-based paint based on the buildings?  
 12 And what about asbestos? And what about this and what  
 13 about that.  
 14 And I could answer those questions and assure  
 15 them that that had all been considered and that everyone  
 16 was comfortable with how it had been handled and how  
 17 some of those things had to be handled into the future,  
 18 things like the lead-based paint, which I'll talk about  
 19 in a minute here.  
 20 Okay. Next slide, please.  
 21 So while we were working on the transfer  
 22 documents at the beginning of 2004, this guy came on  
 23 board. And then -- so -- but he -- and he started at  
 24 the beginning of 2004, which, you know, by that time we  
 25 were well, well into the transfer process. And -- but

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1 he, of course, got to take credit for the transfer at  
 2 the end of 2004.  
 3 Next slide, please.  
 4 So I got to have my picture -- Michael and I  
 5 got to have our picture there with him at the transfer  
 6 ceremony.  
 7 Okay. So next slide, please.  
 8 So besides those roles I've already mentioned,  
 9 which I'm continuing to this day, after the transfer, I  
 10 gained a new fir- -- my first real regulatory role. So  
 11 hold on. I got to change my costume here. (Pause.)  
 12 Okay. There we go. This is my new role.  
 13 Isn't that cool? Check it out. Check it out. Glows in  
 14 the dark and everything. Okay. So now, this is my new  
 15 role. I continue the same role I've had on the other  
 16 parcels.  
 17 But for Parcel A, as part of the transfer, we  
 18 passed Article 31 of the Health Code; and there's a lot  
 19 of provisions in it.  
 20 But the main ones that I think most of you know  
 21 about or heard about are making sure that Lennar does  
 22 the right thing as part of their work on Parcel A.  
 23 One of them was: Prior to any -- getting any  
 24 permits, they had to -- we had to evaluate the adjacent  
 25 landfill gas issues, which, thank you, thank you to the

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1 Navy, they put in those 13 wells on Crisp Avenue; and  
 2 we've been able to show that there is no landfill gas  
 3 migrating up onto that western part of Parcel A. So  
 4 that was -- that's a great thing. So we didn't have to  
 5 have any extra restrictions as far as methane gas.  
 6 They also had to deal with the lead-based paint  
 7 that's o- -- that was on the structures that were up on  
 8 Parcel A. They not only had to demolish them properly,  
 9 but then had to sample the soil around every single  
 10 structure; and then anywhere where they found hits above  
 11 the cleanup level, they had to remove it, and they had  
 12 to give me all the results and prove to me that they had  
 13 basically taken all the lead-base paint problems off  
 14 the -- off the site and dispose of them properly, which  
 15 they did.  
 16 In addition, there's the dust control, which I  
 17 know we have talked about. And I'll tell you another  
 18 thing about that in a second.  
 19 Also, there's a measure which some of you might  
 20 not know about which is going to happen. They are  
 21 planning for it now, but the actual execution of it's  
 22 going to happen near end of the grading process, is --  
 23 there is an EIR mitigation measure which was  
 24 incorporated into this Article 31 which requires them to  
 25 put 1 foot of clean fill, or equivalent, where -- in

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1 areas where they have placed serpentinite fill.  
 2 So basically, they are going to have to prove  
 3 that the top 1 foot of fill has less than 0.25 percent  
 4 of asbestos in it. So that's a good thing. That's to  
 5 protect future residents and to reduce the amount of  
 6 naturally occurring asbestos up on the Parcel A.  
 7 Just on the dust control, one last thing, just  
 8 so you know -- and anybody who wants a copy, I have them  
 9 right here -- we know that they have been having  
 10 problems up there. And I went out on July 7th and did  
 11 an inspection; and unfortunately, they were having  
 12 problems that day.  
 13 So I issued their -- Lennar's first notice of  
 14 violation, basically said get your act together and  
 15 figure this out and stop creating dust.  
 16 They replied to me, as required, on the 24th of  
 17 July. And I do plan on going out again. And I've  
 18 already warned them that if it's as bad as it was before  
 19 or if it's still a problem, that I will tell them they  
 20 need to shut down the project until they can get it  
 21 fixed.  
 22 So I've been told that they are -- they are  
 23 putting up a mister and trying to take extra steps. So  
 24 I'm going to be on top of them to make sure that they do  
 25 that.

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1 And next slide, please.

2 So now this is my new ID card. I have that one

3 too. And by the way, I'm no loner just an employee. I

4 have this special green stripe at the bottom and the

5 No. 3. I'm not exactly sure what the No. 3 is.

6 But so now I'm designated as a disaster service

7 worker, and I am allowed to cross police lines in the

8 event of a disaster. So isn't that cool? That's what

9 happens when you are at your job for 13 years.

10 And those two little projects, well, let's show

11 those again.

12 Next slide, please.

13 That's Paul. He's nine and a half.

14 Next slide, please.

15 And Miriam, she will be six on Monday.

16 That's it. Any questions?

17 MS. PENDERGRASS: Okay. Miss Bushnell.

18 MS. BUSHNELL: Do you serve any role with the

19 CAC, the Citizens Advisory Committee, at all; or is

20 there someone, a counterpart like you, that works with

21 them?

22 MS. BROWNELL: No. They're -- Just an

23 advisory role. They -- I did a lot more with them,

24 especially in the beginning. Now they just bring me in

25 when they want my help or want me to advise them or

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1 whatever. So I serve just as an adviser.

2 MS. BUSHNELL: Okay. Thank you.

3 MS. PENDERGRASS: One more question, and then

4 we're going to have to move on. We are long.

5 Mr. Tisdell.

6 MR. TISDELL: Amy, you said that the

7 whachamacallit signed over where you and Michael was in

8 March --

9 MS. BROWNELL: Uh-huh.

10 MR. TISDELL: -- Parcel A?

11 MS. BROWNELL: I don't know what you're asking

12 me.

13 MR. TISDELL: Okay. The picture where you,

14 Michael, and the mayor, the mayor.

15 MS. BROWNELL: Right, right.

16 MR. TISDELL: You say it was in March?

17 MS. BROWNELL: No. That was the transfer

18 ceremony for the Parcel A transfer.

19 MR. TISDELL: January 16th, right?

20 MS. BROWNELL: I don't remember the date.

21 Sorry.

22 MR. TISDELL: Don't you remember I pointed out

23 that bar that was flipped over down there till you --

24 'cause . . . ? Okay, I was just conflicting dates. I

25 was just trying to -- you know.

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1 MS. BROWNELL: Okay. Sorry.

2 MS. PENDERGRASS: Okay. Thank you so much.

3 MS. BROWNELL: You're welcome.

4 MS. RINES: Yay!

5 (Applause.)

6 MS. PENDERGRASS: All right. We're going to

7 have to speed through this if we want to get out of here

8 at our appointed and agreed-upon time today. So we have

9 some subcommittee reports.

10 MR. TISDELL: Very good.

11 MS. PENDERGRASS: Okay. Real good. So let's

12 start at the bottom. How about the economic report

13 first this time?

14 MR. FORMAN: Mr. Morrison?

15 MR. MORRISON: Okay. I will be resigning from

16 the Economic Committee. I took that over at the request

17 of Ms. Bushnell. Jesse Mason has indicated that he

18 wants to, and I think -- and I would recommend him

19 because I think he more closely reflects the RAB as it

20 is now.

21 But I will not abandon the community effort on

22 the Navy Shipyard, because I have developed a lot of new

23 projects that I would like to see go forward,

24 internships, working with unions, building closer bond

25 and feedback and accountability and also giving more

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1 feedback to the community.

2 So I will continue those efforts; I guess you

3 would call it like a RAB II effort or something. But I

4 think Mr. Mason would do a better job as far as the RAB

5 members are concerned or that -- in that area.

6 Also, I wasn't getting any feedback or any

7 information from prior participants of the Economic

8 Committee. So I also had to develop new avenues, and

9 I'm really working on those now.

10 And I have several meetings set up for next

11 week with different companies and corporations that are

12 working on the Navy Shipyard. So I will be developing

13 more program participation.

14 I've been collecting resumes from community

15 residents to prepare sort of like a list that can be

16 easily handed over to corporations and entities that

17 have opportunities, jobs, and helping build resumes and

18 a footprint, you would say, for these young individuals

19 and also old individuals.

20 Thank you.

21 MS. PENDERGRASS: Mr. Mason, do you have

22 something to add to this report?

23 MR. MASON: Yes, please.

24 MS. PENDERGRASS: Okay.

25 MR. MASON: I appreciate Mr. Morrison saying

1 what he's saying. Yeah, I would like to be a part of  
 2 the economic chair. In fact, I was the first economic  
 3 chair for the RAB when we started this.  
 4 I want Mr. Morrison to continue working with  
 5 the Economic Committee because it's very important the  
 6 work that he's been doing.  
 7 I have a big concern, though, and I have a big  
 8 community concern, because we have been working on  
 9 getting the community involved in a lot of the work out  
 10 there on the Shipyard. Young Community Developers  
 11 doing -- is doing a very good job in putting workers out  
 12 there.  
 13 Our concern in the community is to make sure we  
 14 have business representatives out there, you know,  
 15 because business represents sustainability.  
 16 So I'm going to be asking the Economic  
 17 Committee to try to set up a meeting with Mr. Keith  
 18 Forman, Mr. Charlie DePew, Tetra Tech, Rogers, all  
 19 contractors out there, because we need to find out  
 20 what's going on, because as I see it, the community's  
 21 not involved at all.  
 22 So it's very important that we get the  
 23 community to participate and get Tetra Tech to work with  
 24 us.  
 25 So I will be E-mailing everybody a day that we

1 MS. PENDERGRASS: August --  
 2 MS. BUSHNELL: And hopefully, we will have some  
 3 really -- there's a new exciting technology to talk  
 4 about a treatability study and further information from  
 5 the Navy.  
 6 MS. PENDERGRASS: Okay.  
 7 MS. BUSHNELL: We've got a dynamite meeting  
 8 planned.  
 9 MS. PENDERGRASS: Excellent.  
 10 I'm sorry, I forgot to get the Economic  
 11 Development next meeting schedule.  
 12 MR. FORMAN: He doesn't know yet. He'll be  
 13 sending out an E-mail.  
 14 MS. PENDERGRASS: To be determined?  
 15 MR. MASON: I want to talk with Mr. Forman --  
 16 MS. PENDERGRASS: Okay.  
 17 MR. MASON: -- about when he could be here  
 18 and Mr. --  
 19 MS. PENDERGRASS: Okay.  
 20 MR. MASON: -- Charlie DePew. Then I'll E-mail  
 21 everybody.  
 22 MS. PENDERGRASS: All right. Thank you.  
 23 All right. Mr. Tisdell, take it away.  
 24 MR. TISDELL: Hi. Membership and Bylaws.  
 25 Well, Membership and Bylaws meeting, we discussed the

1 want to meet.  
 2 And I'll be talking to you, Mr. Forman, about  
 3 the day that you could be up here and Mr. Keith --  
 4 Mr. Charlie DePew could be here.  
 5 MR. FORMAN: Thank you.  
 6 MR. MASON: Thank you very much.  
 7 MS. PENDERGRASS: Thank you.  
 8 All right. The Technical Subcommittee?  
 9 Miss Bushnell?  
 10 MS. BUSHNELL: The Technical Subcommittee was  
 11 unable to meet.  
 12 MS. PENDERGRASS: All rightie, then.  
 13 MS. BUSHNELL: We tried to, but we were locked  
 14 out.  
 15 MS. PENDERGRASS: Such warm weather. We could  
 16 sit out on the porch.  
 17 All rightie, let's move on to the Membership,  
 18 Bylaws and Outreach Committee.  
 19 MR. TISDELL: Hello.  
 20 MR. FORMAN: Hold on.  
 21 MS. DAMREL: Is there a future --?  
 22 MS. BUSHNELL: Oh, yes. Excuse me.  
 23 MS. PENDERGRASS: I'm sorry.  
 24 MS. BUSHNELL: Next meeting is August 10th at  
 25 the library from 6:00 to 8:00.

1 bylaws, and we need more members, more members from  
 2 the -- from the RAB concerning to straighten out the  
 3 bylaws.  
 4 We will be meeting August the 9th -- that's a  
 5 Wednesday -- from 6:00 to 8:00.  
 6 Sorry, Barbara, but I can't hook yours up with  
 7 mine 'cause it's . . .  
 8 MS. PENDERGRASS: Can you talk into the  
 9 microphone, Mr. Tisdell?  
 10 MR. TISDELL: Okay. And due to certain things,  
 11 though, the meeting -- I closed the meeting, and -- last  
 12 week, and the minutes will be -- from July's meeting  
 13 will be on the table next month.  
 14 And also, on another note, I asked Mr. Robert  
 15 Van Houten to take over the Membership and Bylaws, and  
 16 he said he will let me know.  
 17 MS. PENDERGRASS: Okay. Nothing like putting  
 18 him on the spot, huh. All rightie.  
 19 Okay. Miss Bushnell and then --  
 20 MR. FORMAN: Yes. I just --  
 21 MS. PENDERGRASS: -- Mr. Forman.  
 22 MS. BUSHNELL: Can I just finish, Keith?  
 23 I just want to make sure on the Membership and  
 24 Bylaws, we were given this draft Community Notification  
 25 Plan, and I hope that we will discuss that at the

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1 next -- any -- you know, discuss at least revisions.  
 2 It's a draft that came out in June, and I think it's  
 3 appropriate that it be looked at.  
 4 MS. PENDERGRASS: At the Membership --?  
 5 MS. BUSHNELL: At the Membership, Bylaws,  
 6 yeah. Thank you.  
 7 MR. FORMAN: Okay. That's right, that was --  
 8 thank you. That was one-half of what I was going to  
 9 say.  
 10 The next Membership and Bylaws Subcommittee --  
 11 if you are going to come to any subcommittee meeting in  
 12 the near future, I would recommend you go to that one on  
 13 August 9th, because there's two major issues.  
 14 The first one Barbara talked about, because  
 15 we've got a draft Community Notification Plan that we'd  
 16 like your input at at that meeting.  
 17 And just as importantly, the last subcommittee  
 18 meeting was interrupted, and we were in the middle of  
 19 some good debate on changes to the bylaws. We only do  
 20 this once a year, that the process only allows it really  
 21 once a year --  
 22 MS. PENDERGRASS: Thank God.  
 23 MR. FORMAN: -- and we have to move on with  
 24 that process.  
 25 And there were several suggestions for new

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1 bylaws or additions to bylaws or changes, and there was  
 2 an active debate going on there.  
 3 So last time we had a terrific turnout. I  
 4 believe it was seven RAB members at a subcommittee  
 5 meeting.  
 6 And I hope to get everybody there again and  
 7 anyone else who didn't come because it's very important  
 8 that -- your one opportunity once a year to correct  
 9 things as you see it by introducing additions or changes  
 10 to the bylaws. And that's what we will be discussing  
 11 along with the draft CNP.  
 12 So I hope to see everybody there.  
 13 MS. PENDERGRASS: All rightie, then. Okay.  
 14 Any other committee reports? Any motions? All  
 15 right. Any public comment?  
 16 Yes, sir. Can you identify yourself, please?  
 17 Identify yourself.  
 18 MR. McCARTHY: Yes. The name is John  
 19 McCarthy. I live in Hayward. I've been here before.  
 20 Relating to dust problems and other issues  
 21 concerning trucking, this is a point that I had  
 22 discussed briefly with Dr. Tompkins at a previous  
 23 meeting.  
 24 It seemed to me that there was at least a  
 25 partial remedy that would be readily available; and that

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1 is, assuming that there are security people at the gate  
 2 or two gates, as I understand it, it's not an unusual  
 3 guard function for security outfits to have some kind of  
 4 a log or record of exit and entry.  
 5 And especially on exit, if there are trucks  
 6 that do not have their tarps secured, that is at least  
 7 some more -- somewhat more accountable if you have some  
 8 kind of a record. Some kind of a record meaning when  
 9 the truck is leaving, you have the company, the license  
 10 number, and an initial from the driver and the guard on  
 11 that log.  
 12 So, you know, that may take more time, but  
 13 that's certainly better than nothing, which is what I  
 14 have heard is what they have now for controlling tarp  
 15 issues.  
 16 MS. PENDERGRASS: Does that need a response?  
 17 Mr. Tisdell, did you want to take that?  
 18 MR. TISDELL: No. I just want to say  
 19 something.  
 20 MS. PENDERGRASS: Okay. Can we finish with  
 21 community --  
 22 MR. TISDELL: Sure.  
 23 MS. PENDERGRASS: -- comments?  
 24 Did you have something as a response to this?  
 25 MR. MASON: In a way. I just want to agree

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1 because I think that -- I think the comments that I've  
 2 been getting from the community is that truckers is  
 3 leaving out of the Shipyards and are not being covered.  
 4 I definitely think that there needs to be some  
 5 kind of system set up where we can get the license, you  
 6 know, and the trucker's company to see if they're  
 7 covered or not, because those are the complaints that we  
 8 are getting.  
 9 I'm also getting complaints that there are  
 10 trucks leaving the Shipyards in the middle of the night.  
 11 I'm not sure if that's true or not.  
 12 MS. PENDERGRASS: Thank you, Mr. Mason.  
 13 Any other --? Any different community  
 14 comment?  
 15 Yes, sir.  
 16 MR. WIESICK: I wonder about the shielding on  
 17 the stuff that's in the truck. Is that --? Is those  
 18 trucks shielded from the radiation when they go through  
 19 the city here?  
 20 THE COURT REPORTER: Would you state your name,  
 21 please.  
 22 MR. WIESICK: Mr. Wiesick. I used to work in  
 23 the Shipyards.  
 24 I also wanted to discuss the use of the  
 25 Shipyards. Now, we need a playland, something they used

1 to have out on the beach. Why couldn't they build  
 2 something out there? How can --? They want to bring  
 3 the World's Fair to the city. Why don't they build some  
 4 buildings out there and have the state building and give  
 5 businesses come in there, getting a good break?  
 6 MS. PENDERGRASS: Well, thank you, sir, for  
 7 your comments; but those would be more appropriate with  
 8 the C.A.C. than the RAB, which is focused on cleanup  
 9 efforts.  
 10 MR. MASON: Good idea, though.  
 11 MS. RINES: Yeah.  
 12 MS. PENDERGRASS: So, let's see. Then let's  
 13 start with Mr. Tisdell and then end with Mr. Tompkins  
 14 before we adjourn.  
 15 MR. TISDELL: I like to remind Miss Brownell  
 16 that Lennar said the trucks hauling for Lennar would  
 17 have placards on them identifying them, and don't not a  
 18 one do, not a one, because they are running --  
 19 Well, Tetra Tech just start having trucks come  
 20 in and -- with clean fill. And I know their tarp,  
 21 because they gave me the authority if they're not tarped  
 22 and come to me, they can't do nothing. That's -- They  
 23 just got a load of dirt they can't do nothing with.  
 24 But I see how they run up and down Crisp all  
 25 the time untarped.

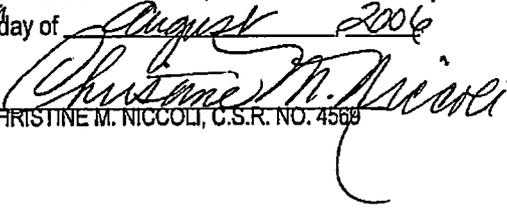
1 DR. TOMPKINS: I'm sure the Navy would stop  
 2 their trucks if they found that it was the case as well.  
 3 MR. FORMAN: Okay. What I will do is, I will  
 4 share this action item in a discussion with Amy.  
 5 The Navy does not control the gate. That is  
 6 not our guard there. We don't -- That is not a  
 7 function that the Navy has retained.  
 8 So we actually pay SFRA annually to support  
 9 security at the base, and part of that security is that  
 10 guard shack with the guard you see in front of Dago  
 11 Mary's.  
 12 So I will -- what I will do is, I will discuss  
 13 it with Amy and some other folks about what that guard  
 14 should or shouldn't do and what kind of system can be  
 15 put into place, given what we have now, which is  
 16 basically checking IDs is the most security you get out  
 17 of the gate guard currently.  
 18 MS. PENDERGRASS: Okay.  
 19 DR. TOMPKINS: And if you are paying the bill,  
 20 would that be part of a contractual agreement, since  
 21 you're paying the tab?  
 22 MR. FORMAN: Again, yeah.  
 23 DR. TOMPKINS: Well, I'll be -- you're welcome  
 24 to --  
 25 MR. FORMAN: I'll discuss it with

1 MS. PENDERGRASS: Mr. Tisdell, would this be a  
 2 better comment for Miss Brownell in the memo to her with  
 3 some dates tied to those things instead of just a kind  
 4 of comment? If you want something to actually happen  
 5 with that, it would be recommended.  
 6 MR. TISDELL: I get to you, Amy.  
 7 MS. PENDERGRASS: All right.  
 8 And then Dr. Tompkins, you have a comment?  
 9 DR. TOMPKINS: Yes. And actually, I like to do  
 10 it as an -- also an action item.  
 11 I concur with the speaker from the audience in  
 12 terms of some type of accountability system being set up  
 13 at the gate.  
 14 So, Mr. Forman, could you then please see the  
 15 feasibility of setting up with a guard at the gate where  
 16 we have a watch and a log so that then we are very clear  
 17 as to whose truck it is, whether it's Lennar, whether  
 18 it's the Navy's, some type of accountability system,  
 19 'cause right now we're caught in a game: "No, it's his  
 20 truck." "It's their truck." "No, we didn't do it."  
 21 If we had that type of a system, that would  
 22 eliminate and then would assist Amy in terms of holding  
 23 people accountable, who gets fined, whose project is  
 24 stopped.  
 25 MR. FORMAN: Okay. I --

1 Miss Brownell, and then we'll both report back to the  
 2 RAB.  
 3 DR. TOMPKINS: Thank you.  
 4 MR. FORMAN: Sure.  
 5 DR. TOMPKINS: That will be next month?  
 6 MR. FORMAN: Yes.  
 7 DR. TOMPKINS: Thank you.  
 8 MS. PENDERGRASS: All right. So do we have an  
 9 action item on that to follow up with that? Do you  
 10 agree with that, Mr. --  
 11 MS. RINES: Forman.  
 12 MS. PENDERGRASS: -- Mr. Forman?  
 13 MR. FORMAN: Yes, ma'am.  
 14 MS. PENDERGRASS: You don't mind putting that  
 15 as an action item?  
 16 MR. FORMAN: Not a problem.  
 17 MS. PENDERGRASS: Okay. And --  
 18 MR. FORMAN: Sure it's an action item, and I'll  
 19 report it --  
 20 MS. PENDERGRASS: -- with Dr. Tompkins will be  
 21 the author on that?  
 22 MR. FORMAN: Yes.  
 23 MS. PENDERGRASS: Okay. Very good.  
 24 All right. We're ready to adjourn. We're way  
 25 long.

1 Is this something that you're dying to say,  
 2 sir?  
 3 MR. McCARTHY: Yes.  
 4 MS. PENDERGRASS: Please.  
 5 MR. McCARTHY: Being appointed with post orders  
 6 and security guard contracts -- and this is not at all  
 7 unusual for post orders for a security guard company --  
 8 It's my understanding or impression with the tarps that  
 9 that is the main item securing any contaminated material  
 10 from falling out that tarp. And I would think that  
 11 having that tarp secured inside, rather than outside,  
 12 the bed of the truck is another point.  
 13 If it's secured outside, debris can fall fr --  
 14 beyond the bed of the truck between the tarp and the  
 15 outside frame of the bed. If it's secured inside the  
 16 truck; then debris coming up against the inside of the  
 17 tarp falls back into the inside of the bed of the  
 18 truck. Okay. That's one item.  
 19 I believe I may have reason to know personally  
 20 of the security guard company in question.  
 21 So I'm finished. I just wanted to --  
 22 MS. PENDERGRASS: Thank you, sir. All right.  
 23 We're -- we are adjourned.  
 24 (Off record at 8:11 a.m., 7/27/06.)  
 25 --oOo--

CERTIFICATE OF REPORTER

1  
 2  
 3 I, CHRISTINE M. NICCOLI, Certified Shorthand  
 4 Reporter of the State of California, do hereby certify  
 5 that the foregoing meeting was reported by me  
 6 stenographically to the best of my ability at the time  
 7 and place aforementioned.  
 8 IN WITNESS WHEREOF, I have hereunto set my hand  
 9 this 16<sup>th</sup> day of August 2006  
 10  
 11   
 12 CHRISTINE M. NICCOLI, C.S.R. NO. 4569  
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October 31, 2006

Diane Silva  
SWDIV Records Manager  
Administrative Record (Code EVR)  
NAVFACENGCOM Southwest  
1220 Pacific Highway  
San Diego, CA 92132

Subject: Hunters Point Shipyard Information Repository/Administrative Record  
Submittals – Contract No. N68711-03-D-5106, CTO-016

Dear Ms. Silva,

Enclosed are three copies of the following documents for submittal to the Hunters Point Shipyard Information Repository/Administrative Record:

- Final May 25, 2006 Restoration Advisory Board Meeting Minutes
- Final May 25, 2006 Restoration Advisory Board Meeting Transcript
- Final June 22, 2006 Restoration Advisory Board Meeting Minutes
- Final June 22, 2006 Restoration Advisory Board Meeting Transcript
- Final July 27, 2006 Restoration Advisory Board Meeting Minutes
- Final July 27, 2006 Restoration Advisory Board Meeting Transcript
- Final August 24, 2006 Restoration Advisory Board Meeting Minutes
- Final August 24, 2006 Restoration Advisory Board Meeting Transcript

Please feel free to contact me or Angela Williams (Community Relations Specialist – [angelawilliams@bai.cc](mailto:angelawilliams@bai.cc)) if you have any questions.

Thank you,



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