

NICCOLI REPORTING (650) 573-9339

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HUNTERS POINT SHIPYARD
RESTORATION ADVISORY BOARD

REPORTER'S TRANSCRIPT OF MEETING

APRIL 26, 2007

Earl P. Mills Community Center
Auditorium, Building C
100 Whitney Young Circle
San Francisco, California

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

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RAB MEMBERS [Cont.]:
LEON MUHAMMAD - Center For Self Improvement, Muhammad
University of Islam
SEALIIMALIEATO SAMUEL RIPLEY* - Hunters Point resident
GAYNORANN SIATAGA* - All Islanders Gathering As One
(A.I.G.A. 1)
RAYMOND J. TOMPKINS - Bayview-Hunters Point Coalition on
the Environment
ROBERT VAN HOUTEN - Morgan Heights Homeowners
Association
---oOo---
*New member

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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

PATRICIA BROWN - Shipyard artist
ALETA BRYANT* - CamKal Industrial Transport
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.)
KRISTINE ENEA - Bayview-Hunters Point resident
LARRY FRIAS - Waste Solutions Group, Bayview-Hunters
Point resident
JESSE MASON - Community Window on the Shipyard
MIKE MCGOWAN - Arc Ecology
JAMES MORRISON - Environmental Technology, Residents of
the Southeast Sector (R.O.S.E.S.)

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REGULATORS

AMY D. BROWNELL - San Francisco Department of Public
Health
MELANIE KITO - United States Navy
JACQUELINE ANN LANE - U.S. Environmental Protection
Agency (EPA)
RALPH PEARCE - United States Navy
JAMES D. PONTON - San Francisco Bay Regional Water
Quality Control Board
MARK RIPPERDA - U. S. Environmental Protection Agency
(EPA)
MARK WALDEN - United States Navy
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1 AUDIENCE

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3 BIANCA

4 BRIAN BALTIMORE - Tetra Tech

5 KAITLAN BLACKFORD - San Francisco resident

6 FRANCISCO DA COSTA - Environmental Justice Advocacy

7 (EJA)

8 THOMAS DIAS - Environmental Management Services, Inc.

9 (EMS)

10 DARIN DONNELL - FMC Corporation

11 BILL DOUGHERTY - Tetra Tech ECI

12 EILEEN DOWNEY - The Point

13 MIGUEL GALARZA - Yerba Buena Engineering & Construction,

14 Inc. (YBE)

15 GREGORY R. GRIST - Tech Physics

16 STEVEN HALL - Tetra Tech EMI

17 SAM HOFFMAN - City of School Management

18 CAROLYN HUNTER - Tetra Tech EMI

19 ESPANOLA JACKSON - Bayview-Hunters Point resident

20 LONNIE MASON - First Generation

21 PETER T. PALMER, PH.D. - San Francisco State University,

22 Community First Coalition

23 JAIME POOLE - All Islanders Gathering As One (A.I.G.A.

24 1)

25 HARRELL POWELL - Bayview-Hunters Point resident

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1 SAN FRANCISCO, CALIFORNIA, THURSDAY, APRIL 26, 2006

2 6:02 P.M.

3 ---oOo---

4 MS. PENDERGRASS: We are starting the meeting

5 now, please. We're going to start the meeting now.

6 All right. Welcome, everyone, to the Hunters

7 Point Shipyard Restoration Advisory Board, also known as

8 the RAB, monthly meeting for Thursday, April 26, 2007.

9 Now, we are having just a tad bit of technical

10 difficulty in that our A/V equipment is just now being

11 set up. So we have a couple of choices to make. We

12 could all take a nice little break for 15 minutes or so

13 while they get ready and go over by 30 minutes, or we

14 can just continue on, and we'll just miss the first part

15 of that on the recording.

16 My vote is that we just move forward so that we

17 honor the time for the people who are here. How about

18 that?

19 DR. TOMPKINS: No.

20 MS. PENDERGRASS: Okay. Unless there's an

21 overwhelming opposition, we're going to move forward.

22 Since I only see one finger raised, I don't call that

23 overwhelming --

24 DR. TOMPKINS: No, I cannot --

25 MS. PENDERGRASS: Two fingers raised.

6

1 AUDIENCE [Cont.]:

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3 PAT RANDALL - Vironex

4 JENNIFER SIATAGA - All Islanders Gathering as One

5 (A.I.G.A. 1)

6 LEANN SPETA - San Francisco resident

7 PETER STROGANOFF - United States Navy ROICC Office

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

9 ---oOo---

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1 DR. TOMPKINS: Objection of the facilitator

2 voicing her opinion. The facilitator should be a

3 neutral party, governing body who has the floor. That

4 should be a decision for the body. You shouldn't

5 influence us under Black's Law Dictionary of

6 parliamentary procedure.

7 MS. PENDERGRASS: Well, that's one opinion.

8 All right.

9 DR. TOMPKINS: In the book.

10 MS. PENDERGRASS: Mr. Ma- -- Mr. --

11 MR. TISDELL: -- Dacus.

12 MR. DACUS: Well, I would say we . . .

13 [inaudible].

14 MS. PENDERGRASS: I'm sorry, sir, you have to

15 speak --

16 MR. DACUS: I vote to move forward.

17 MS. PENDERGRASS: Okay, move forward.

18 MS. BUSHNELL: I make a motion that we move

19 forward.

20 MS. PENDERGRASS: Move forward. So let's just

21 say by a show of hands anybody who wants to not move

22 forward.

23 All right. So I guess we're going to go ahead

24 and move forward with this meeting tonight.

25 So as we are accustomed, tonight we are going

9

1 to welcome everyone for coming. Thank you. And we're
 2 going to start with introductions tonight. And if we
 3 can, if we could kind of -- Mr. Hall kind of -- 'cause
 4 we want our court reporter to be able to pick up the
 5 words of the people who are introducing themselves.
 6 So I'm going to talk very loudly. You're going
 7 to talk very loudly, and I might repeat your name and
 8 ask you to spell it so that she can get it because she
 9 won't have the benefit of having the recording device to
 10 check the names.
 11 MS. WILLIAMS: Also, if everybody would make
 12 sure that you had signed in the meeting, that would be
 13 helpful.
 14 MS. PENDERGRASS: That would be helpful as
 15 well. Excellent.
 16 Thank you for that reminder, Ms. Williams.
 17 All right. So I'm Marsha Pendergrass, and I'm
 18 your host this evening. And we're going to start with
 19 RAB member to my right.
 20 MS. BUSHNELL: Barbara Bushnell.
 21 MS. PENDERGRASS: Thank you, Miss Bushnell.
 22 MR. PONTON: Jim Ponton with the California
 23 Regional Water Quality Control Board.
 24 MS. PENDERGRASS: Thank you.
 25 MR. DACUS: Charles L. Dacus, Sr., RAB, also

10

1 resident.
 2 MS. PENDERGRASS: Thank you, sir.
 3 MR. MUHAMMAD: Leon Muhammad, Muhammad
 4 University of Islam.
 5 MS. PENDERGRASS: Did you get that?
 6 Thank you, sir.
 7 MR. TISDELL: Keith Tisdell, community
 8 co-chair, resident.
 9 MS. PENDERGRASS: Thank you.
 10 MR. FORMAN: Keith Forman, Navy BRAC
 11 environmental coordinator for Hunters Point.
 12 MS. PENDERGRASS: Thank you, sir.
 13 MR. WALDEN: Mark Walden, lead RPM for Hunters
 14 Point.
 15 MS. PENDERGRASS: Thank you, Mr. Walden.
 16 MR. VAN HOUTEN: Robert Van Houten, resident
 17 and RAB member.
 18 MS. PENDERGRASS: Thank you.
 19 DR. TOMPKINS: Dr. Raymond Tompkins,
 20 Bayview-Hunters Point Coalition on the Environment and
 21 TAG grant manager.
 22 MS. PENDERGRASS: Thank you, sir.
 23 MR. FRIAS: Larry Frias, resident, local
 24 business.
 25 MS. PENDERGRASS: Thank you, Mr. Frias.

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1 MS. BROWN: Patricia Brown, Shipyard artist.
 2 MS. PENDERGRASS: Thank you, Ms. Brown.
 3 MR. MORRISON: James Morrison, RAB member.
 4 MS. PENDERGRASS: Thank you, sir.
 5 MR. MCGOWAN: Mike McGowan, Arc Ecology, RAB
 6 member.
 7 MS. PENDERGRASS: Thank you.
 8 MR. J. MASON: Jesse Mason, resident.
 9 MS. PENDERGRASS: Thank you.
 10 And we have one more RAB member.
 11 MS. BROWNELL: Amy Brownell, San Francisco
 12 Health Department.
 13 MS. PENDERGRASS: Thank you.
 14 So let's start back here.
 15 MR. STROGANOFF: Peter Stroganoff with the Navy
 16 ROICC Office.
 17 MS. PENDERGRASS: All right, sir.
 18 MR. DA COSTA: Francisco Da Costa, director
 19 Environmental Justice Advocacy.
 20 MS. PENDERGRASS: Thank, Mr. Da Costa.
 21 MR. RIPLEY: Seallimalieatoa Sam Ripley,
 22 community.
 23 MS. PENDERGRASS: Can you spell your name for
 24 us?
 25 MR. RIPLEY: Seallimalieatoa,

12

1 S-e-a-l-l-i-m-a-l-i-e-a-t-o-a, Sam Ripley.
 2 MS. PENDERGRASS: Okay.
 3 Did you get all that, Christine?
 4 THE COURT REPORTER: Yes.
 5 MS. PENDERGRASS: Okay. Very good.
 6 Thank you, sir, for being so patient.
 7 Yes, ma'am.
 8 MS. DOWNEY: Eileen Downey, artist at The
 9 Point, Hunters Point Shipyard.
 10 MS. PENDERGRASS: Thank you, ma'am.
 11 Yes, sir.
 12 MR. L. MASON: My name is Lonnie Mason.
 13 MS. PENDERGRASS: Lonnie --
 14 MR. L. MASON: -- Mason.
 15 MS. PENDERGRASS: Mason. Thank you, sir.
 16 Yes, sir.
 17 MR. PEARCE: Ralph Pearce, Navy Remedial
 18 Project Manager.
 19 MS. PENDERGRASS: Thank you, Mr. Pearce.
 20 MR. DOUGHERTY: Bill Dougherty with Tetra Tech.
 21 MS. PENDERGRASS: Thank you, Mr. Dougherty.
 22 Yes, ma'am.
 23 MS. SIATAGA: Jennifer Siataga with All
 24 Islanders Gathering As One.
 25 MS. PENDERGRASS: Jennifer, what was the last

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1 name again?
 2 MS. SIATAGA: Siataga.
 3 MS. PENDERGRASS: Siatonga [sic]?
 4 MS. SIATAGA: Yeah.
 5 MS. PENDERGRASS: Okay. And you're with --
 6 MS. SIATAGA: -- All Islanders Gathering As
 7 One.
 8 MS. PENDERGRASS: All Islanders Gathering As
 9 One. Thank you, ma'am.
 10 Yes, ma'am.
 11 MR. POOLE: Jaime Poole, All Islanders
 12 Gathering As One.
 13 MS. PENDERGRASS: Okay, sir, say it again.
 14 MR. POOLE: Jaime Poole.
 15 MS. PENDERGRASS: Hynee [phonetic] Poole.
 16 MR. POOLE: Poole, All Islanders Gathering As
 17 One.
 18 MS. PENDERGRASS: All Islanders Gather [sic] As
 19 One. Thank you, sir.
 20 Yes, ma'am.
 21 MS. SIATAGA: Gaynorann Siataga, All Islanders
 22 Gathering As One.
 23 MS. PENDERGRASS: Okay. The first name again
 24 was --
 25 MS. SIATAGA: -- Gaynorann.

15

1 MS. PENDERGRASS: Sir, can you repeat?
 2 MR. GALARZA: Miguel Galarza, Yerba Buena
 3 Engineering.
 4 MS. PENDERGRASS: Yerba Buena Engineering.
 5 All right. Very fine.
 6 Let's just start here, and we'll just swing
 7 around.
 8 MS. WILLIAMS: Angela Williams of Barajas.
 9 MS. PENDERGRASS: Thank you, Angela.
 10 MS. HUNTER: Carolyn Hunter, Tetra Tech EMI.
 11 MS. PENDERGRASS: Thank you.
 12 MR. HALL: Steve Hall with Tetra Tech EMI.
 13 MS. PENDERGRASS: Thank you, Mr. Hall.
 14 MR. BALTIMORE: Brian Baltimore, Bayview
 15 resident.
 16 MS. PENDERGRASS: Thank you.
 17 And let's go back here.
 18 MS. KITO: Melanie Kito, Navy RPM.
 19 MS. LANE: Jackie Lane, EPA.
 20 MS. PENDERGRASS: Jackie Lane, EPA.
 21 MR. HOFFMAN: Sam Hoffman, City of School
 22 Management.
 23 MS. PENDERGRASS: Sam Hoffman. Thank you.
 24 MS. BLACKFORD: [Inaudible] Blackford --
 25 THE COURT REPORTER: I'm sorry. I didn't hear

14

1 MS. PENDERGRASS: Gaynorann. And can you spell
 2 the last name?
 3 MS. SIATAGA: S-i-a-t-a-g-a.
 4 MS. PENDERGRASS: -a-g-a. Thank you so much.
 5 Yes, ma'am, in the red top. What's your name,
 6 Sweetheart?
 7 BIANCA: [Inaudible.]
 8 MS. PENDERGRASS: Say it loudly.
 9 BIANCA: Blanca.
 10 MS. PENDERGRASS: Okay. Can you spell it?
 11 BIANCA: P-i-a-n- --
 12 MS. PENDERGRASS: P-i-a-n- --
 13 BIANCA: B- --
 14 MS. PENDERGRASS: B- --
 15 BIANCA: -- -i-a-n- --
 16 MS. PENDERGRASS: -- -i-a-n- --
 17 BIANCA: -- -c-a.
 18 MS. PENDERGRASS: -- -c-a. Oh, wonderful.
 19 Thank you so much.
 20 Yes, sir.
 21 MR. GALARZA: Miguel Galarza --
 22 MS. PENDERGRASS: Miguel --
 23 MR. GALARZA: -- Yerba Buena Engineering.
 24 MS. PENDERGRASS: Okay. Did you get that?
 25 THE COURT REPORTER: I didn't get the title.

16

1 that.
 2 MS. PENDERGRASS: Kaitlan -- Kaitlan --
 3 What did you say? Kaitlan?
 4 MS. BLACKFORD: Kaitlan Blackford.
 5 MS. PENDERGRASS: Blackford.
 6 MS. BLACKFORD: San Francisco resident.
 7 MS. PENDERGRASS: San Francisco resident.
 8 Okay.
 9 MR. RANDALL: Pat Randall, Vironex.
 10 MS. PENDERGRASS: Pat Randall, Enviro- --
 11 MR. RANDALL: Vironex, V-i-r-o-n-e-x.
 12 MS. PENDERGRASS: Thank you, sir. Thank you.
 13 Yes, sir.
 14 MR. DONNELL: Darin Donnell with FMC
 15 Corporation.
 16 MS. PENDERGRASS: Did you get that?
 17 THE COURT REPORTER: (Nods.)
 18 MS. PENDERGRASS: Yes. And --
 19 MS. JACKSON: Espanola Jackson, Bayview-Hunters
 20 Point.
 21 MS. PENDERGRASS: Thank you, Ms. Jackson. How
 22 are you tonight?
 23 MS. JACKSON: Blessed, blessed.
 24 MS. PENDERGRASS: Thank you. Thank you so
 25 much.

1 Let's see. Did I forget anybody? We have the
 2 TAG grant consultant. Why don't we do those folks?
 3 Yes, sir.
 4 DR. PALMER: Pete Palmer, San Francisco State
 5 University --
 6 MS. PENDERGRASS: Pete Palmer.
 7 DR. PALMER: -- technical adviser for CFC.
 8 MS. PENDERGRASS: Thank you, sir.
 9 MR. GRIST: Gregg Grist, Tech Physics,
 10 technical adviser.
 11 MS. PENDERGRASS: Craig --
 12 MR. GRIST: Gregg.
 13 MS. PENDERGRASS: Gregg.
 14 MR. GRIST: Yes.
 15 MS. PENDERGRASS: Okay. And you all signed in,
 16 right? Make sure.
 17 MR. GRIST: (Nods.)
 18 MS. PENDERGRASS: Okay. Good. Excellent.
 19 Did I forget anybody? Mr. A/V man's busy.
 20 All rightie, then. Why don't we just move on
 21 with the agenda tonight? We have as usual approval of
 22 the minutes and some action item review. We move to the
 23 Navy and the co-chair announcements, and then we have a
 24 presentation on the role of the U.S. Environmental
 25 Protection Agency in early transfers.

1 We'll take a break if we have time, and then
 2 we'll have discussions on Parcel E draft remediation --
 3 remedial investigation/feasibility study, and then we
 4 will have a TAG assistance grant update, subcommittee
 5 reports, and then hopefully some time for the public to
 6 comment.
 7 Any problems with that tonight?
 8 Mr. Tompkins. Dr. Tompkins. Sorry. I'm
 9 reading the --
 10 DR. TOMPKINS: I have a request for a change,
 11 not a problem, but a request for changing agenda item
 12 that I discussed with you previously that under the --
 13 MS. PENDERGRASS: What might that be?
 14 DR. TOMPKINS: Under the changing the agenda,
 15 that it previously two months ago on the Rules Committee
 16 I was -- last when I was asked --
 17 THE COURT REPORTER: On the what committee?
 18 DR. TOMPKINS: On the Rules and Bylaw
 19 Committee, a motion was to be carried, but I was absent
 20 at the last board meeting. I would like that motion
 21 where it would appropriately fit in the agenda to be
 22 voted on by the Board --
 23 MS. PENDERGRASS: Okay. So if it's --
 24 DR. TOMPKINS: -- in terms of procedure for
 25 the --

1 MS. PENDERGRASS: If it's --
 2 DR. TOMPKINS: -- agenda.
 3 MS. PENDERGRASS: If it's a motion that was
 4 generated from the Membership and Bylaws Committee, that
 5 will happen at the subcommittee report time. So we'll
 6 do it at that time.
 7 Is there something else, though, that you
 8 needed?
 9 DR. TOMPKINS: No. Then the motion would
 10 have -- change when the priority of something would be
 11 going before the Board.
 12 MS. PENDERGRASS: Well, we'll have to do that
 13 at the subcommittee time at that point.
 14 All right, then. Moving right along, then.
 15 Let's do the approval of the minutes. Has everybody had
 16 an opportunity to review the minutes dated March 22nd,
 17 2007? Those were sent out in beautiful electronic
 18 form. They come out on your screen kind of black and
 19 white, words, lines.
 20 MS. BUSHNELL: In the mail.
 21 MS. PENDERGRASS: In the mail too. I'm just --
 22 We're just so blessed.
 23 Did everybody get a chance to read those? If
 24 not, you can pick up a copy at the desk back there.
 25 So let's review the action items.

1 MS. BUSHNELL: I make a motion to approve the
 2 minutes.
 3 MS. PENDERGRASS: All rightie, then.
 4 MR. VAN HOUTEN: I'll second it.
 5 MR. TISELL: Before you step forward --
 6 MS. PENDERGRASS: All right. We have a motion
 7 on the floor.
 8 MR. TISELL: Before you ste- -- I had my hand
 9 up before the motion was passed. Before you step
 10 forward, we talked about agenda change in which Ray was
 11 trying to explain to you.
 12 MS. PENDERGRASS: Okay. What I was explained
 13 is that there's a motion that was generated from the
 14 Bylaws Subcommittee that would like to be brought forth
 15 before the entire RAB. In order for that motion to come
 16 forward, it needs to come in its proper order, which
 17 would be during the report from the Membership and
 18 Bylaws Committee.
 19 MR. TISELL: It was an action item.
 20 MS. PENDERGRASS: Okay. An action item?
 21 MR. TISELL: Yes.
 22 MS. PENDERGRASS: Then we will deal with it at
 23 the action item time.
 24 MR. TISELL: Okay.
 25 MS. PENDERGRASS: All right, then. We're at

1 that point right now. So let's start with the Carryover
 2 Item No. 1 where the Navy will schedule a Hunters Point
 3 Shipyard Environmental 101 class on a Saturday at
 4 least -- once at least three new community members join
 5 the RAB.

6 And Mr. Forman, I think that that condition has
 7 been met.

8 MR. FORMAN: Yes. I'd like to recommend
 9 Saturday, June 30th; and I believe Carolyn Hunter's been
 10 working on setting up a classroom. That's where we'll
 11 meet in a regular classroom.

12 And I'd like any of the RAB members that are
 13 here tonight to come up on the break or tell me or speak
 14 to Carolyn to see if Saturday, June 30th, is okay for
 15 that RAB member.

16 MS. PENDERGRASS: All right. So you'll be
 17 taking suggestions at that time?

18 MR. FORMAN: We will.

19 MS. PENDERGRASS: All right.

20 MR. FORMAN: And I believe it's going to be --
 21 What hours did we pencil in?

22 MS. HUNTER: Well, it depends on which location
 23 that we're going to be using. I have the calls placed
 24 at three places. So when I hear back . . .

25 We currently have the library community room

1 possibly. I'm looking into the police station community
 2 room.

3 And I have a call into the Southeast College to
 4 see if we could get one of their classrooms, but I
 5 haven't heard back from them. I know that that is what
 6 we would like most is having it at the college in
 7 classroom setting. But I have at least two backups.

8 So it depends on what time. But we were
 9 talking about, I think, either 9:00 to 3:00 or 10:00 to
 10 4:00. So if you want to come to me at the break and
 11 tell me what works for you as well, we can take that
 12 into consideration when we're coordinating.

13 MR. FORMAN: Right. And keep in mind, it would
 14 be on a Saturday. So keep in mind what your plans for
 15 that would be. And we figure June 30th is far enough
 16 out where you can rearrange some things going on in your
 17 life to accommodate that.

18 Yes.

19 MS. PENDERGRASS: Doctor?

20 DR. TOMPKINS: I will assist you, since I'm a
 21 faculty member at City College so that -- excuse me --
 22 for that particular campus, Southeast. So I'll speak to
 23 the dean as to try and assist you. We have classes
 24 available.

25 MS. PENDERGRASS: And also there's a place on

1 Third Street near Jamestown in at the Coleman Medical
 2 Center. They have a conference room. It would probably
 3 accommodate your group, and there's no parameters on
 4 when, and it's never used on Saturday.

5 MR. FORMAN: Just a quick summary of that too:
 6 Keep in mind, this is for RAB members only. It's a
 7 special class for RAB members. And when you come, I
 8 think most of the supplies will be provided for you. I
 9 will be teaching 50 minutes to the hour, and we'll have
 10 10-minute breaks each hour, and I will be giving a test.

11 MS. PENDERGRASS: Oh, don't scare people.

12 MR. FORMAN: Right.

13 MS. PENDERGRASS: All rightie, then.

14 MR. FORMAN: So please get to Carolyn and I.

15 My point being is that please come to us and tell us
 16 whether you can make that date or not because we need a
 17 pretty close head count in order to go forward with
 18 this. And a lot of this is going to be in-house
 19 material that we have to pull together and things. So
 20 let us know if you can make it, and then we'll take that
 21 as a firm commitment.

22 Yes.

23 MS. HUNTER: Actually, maybe I can write up a
 24 sign-in sheet and pass it around to RAB members, and you
 25 can write down if you want to attend.

1 MR. FORMAN: Okay. I think, Ray, you probably
 2 need to know that too, classroom the right size.

3 DR. TOMPKINS: What size, yeah. What else
 4 would you need? Please let me know in terms of the
 5 equipment.

6 MS. PENDERGRASS: Okay..

7 DR. TOMPKINS: I'll try and arrange it for you.

8 MR. FORMAN: Thank you.

9 MS. PENDERGRASS: All right, then. Let's move
 10 on.

11 MR. DACUS: Question.

12 MS. PENDERGRASS: I'm going to -- I'm going to
 13 leave -- or request that we leave that on as a carry-on
 14 item until the date is actually confirmed and time,
 15 okay?

16 MR. DACUS: I have a question.

17 MS. PENDERGRASS: Yes, sir.

18 MR. DACUS: What is the stipulation that you
 19 were going to have? Is this going to be a class, or
 20 what --?

21 MR. FORMAN: It's going to be -- it's going to
 22 be a class -- a class for RAB members at the request of
 23 RAB members.

24 And it will focus on two things: The first
 25 subject will be giving you some of the basic tools,

25

1 basic ideas, behind what goes on in environmental
 2 cleanup and making environmental cleanup decisions; and
 3 the second part of it is applying what we learn to where
 4 we're at on each parcel. Okay?
 5 So you can be a standing RAB member who wants
 6 to learn this stuff, or it -- this is also geared for
 7 new RAB members who really have come in very recently
 8 and don't really know where we're at on some of the
 9 parcels of the program or what we have been doing since
 10 the RAB started in 1993. So there's really two focuses.
 11 MS. PENDERGRASS: All right. Thank you.
 12 So Dr. Tompkins was supposed to compose a
 13 letter from the Shipyard RAB to the City of San
 14 Francisco requesting that Innes Avenue be cleaned
 15 regularly to protect residents from dust. The letter
 16 will also be provided to Lennar and the RAB.
 17 So Dr. Tompkins was the one authoring this
 18 action item, and Mr. Tisdell and Dr. Tompkins were the
 19 persons responsible for that.
 20 Mr. Tisdell?
 21 MR. TISDELL: I have a copy of the letter here
 22 that the RAB members signed. It's -- and it's dated
 23 April 26. On behalf of the RAB, I'm requesting that the
 24 City of San Francisco provide frequent street-cleaning
 25 on Evans. And I like to hand this letter to Miss Amy

26

1 Brownell from the City.
 2 MS. BROWNELL: I would be happy to take it and
 3 pass on --
 4 MS. PENDERGRASS: All right.
 5 MS. BROWNELL: -- to the appropriate
 6 authorities.
 7 MS. PENDERGRASS: Thank you so much for that.
 8 That action item is completed.
 9 I will move to new items. Number 1, the RAB
 10 will provide comments/revisions on a resolution to send
 11 a letter to the City and County of San Francisco that
 12 the RAB is opposed to early transfer of the property of
 13 the Shipyard. The letter will be discussed and
 14 finalized at the April 12th Membership and Bylaws
 15 Subcommittee meeting and voted on at the April 26th RAB
 16 meeting.
 17 So Mr. Morrison brought that forward. And
 18 Mr. Tisdell, do you have a report on that?
 19 MR. TISDELL: Mr. Forman?
 20 MR. FORMAN: Yes.
 21 MR. TISDELL: I don't -- They didn't talk
 22 about it at Membership and Bylaws. There was no one
 23 there to bring it up.
 24 MS. PENDERGRASS: Oh, it went to the Technical
 25 Subcommittee?

27

1 DR. TOMPKINS: Yes.
 2 MS. PENDERGRASS: Okay. So --
 3 MR. FORMAN: Well, that's fine. It's fine by
 4 me.
 5 Marsha, what I want recommended, one of the
 6 members -- I believe Kristine gets credit for this --
 7 indicated that when you read it that not all members
 8 unanimously endorsed all the phrasing of the
 9 resolution. That was the first thing that came up,
 10 which I thought was very smart to try and examine the
 11 way it's worded before it goes forward.
 12 And the second point, I believe, which I
 13 brought up, is let's -- we have already invited and we
 14 have a confirmation for our next RAB meeting in May, May
 15 24th, City of San Francisco representative Michael Cohen
 16 is going to be here and present the plan.
 17 MS. PENDERGRASS: Okay.
 18 MR. FORMAN: And I thought that rather than
 19 passing a resolution before you listen to the City of
 20 San Francisco official, listen to your city's official
 21 first and figure out what they're proposing, question
 22 him here at the meeting, and then go forward once you
 23 have that knowledge with the resolution.
 24 MS. PENDERGRASS: All right.
 25 Mr. Morrison? And then Mr. Tisdell. I'm

28

1 sorry.
 2 MR. MORRISON: Well, that's exactly -- and we
 3 did follow up on both recommendations. We did meet with
 4 Michael Cohen yesterday for -- we had a very extensive
 5 and very interesting meeting with him on behalf of the
 6 RAB to find out more information.
 7 We picked up a few packets that I don't know --
 8 we are paying certain groups in this community, like Arc
 9 Ecology --
 10 MR. TISDELL: Let's not -- let's not --
 11 MR. MORRISON: -- sums of money --
 12 MR. TISDELL: Let's not --
 13 MR. MORRISON: -- sums of money --
 14 MR. TISDELL: Let's not start nit-picking with
 15 the names, okay?
 16 MR. MORRISON: I'm --
 17 MR. TISDELL: Just say certain --
 18 MR. MORRISON: -- making a statement. I'm
 19 making a --
 20 MR. TISDELL: -- okay?
 21 MR. MORRISON: -- statement.
 22 -- keep some of the money to do outreach, but
 23 we haven't been getting this information.
 24 So we picked up the information, and we are
 25 going to make copies and other -- we don't know why we

1 don't -- why they haven't presented this to us before
 2 now. We wouldn't have gotten to stage.
 3 So we took it upon ourselves to go and speak
 4 with him and to make a formal invitation for him to come
 5 to the RAB at the next meeting.
 6 MS. PENDERGRASS: So, Mr. Morrison, if I
 7 understand correctly, the action item is that there was
 8 supposed to be a resolution draft and sent.
 9 At this point, I heard Mr. Forman say that he
 10 had recommended to you all at the Tech Subcommittee to
 11 hear the presentation before you do the resolution.
 12 So I heard Mr. Tisdell say that there -- or did
 13 I hear Mr. Tisdell say anything?
 14 Mr. Tisdell, what would you like to say?
 15 MR. TISDELL: I like to say that right now when
 16 he come before the RAB, that the thing that he's going
 17 to present from the City concerning -- concerning the
 18 resolution is, it already be before the Board of
 19 Supervisors.
 20 And somebody taking it upon themselves to go down
 21 there and kind of conflict the dates and everything,
 22 which he was coming to the Membership and Bylaws to sit
 23 down and talk to us where we would -- we would have a
 24 question-and-answer period before it even go to the --
 25 before it go to the City, 'cause on the 24th it's

1 said -- it's -- City already did -- Board of Supervisors
 2 already did what they going to do.
 3 MS. PENDERGRASS: Okay.
 4 MR. TISDELL: And this is the whole idea of him
 5 coming to the Membership and Bylaws before somebody took
 6 it upon themselves to go down and speak for the RAB.
 7 MR. MORRISON: James Morrison did.
 8 MS. PENDERGRASS: All right.
 9 MR. TISDELL: And that wasn't right.
 10 MS. PENDERGRASS: So let me just put this into
 11 context really quickly so we can move on to the meat of
 12 why we're here tonight.
 13 MS. JACKSON: Point of order.
 14 MS. PENDERGRASS: So --
 15 Just a moment.
 16 The --
 17 MS. JACKSON: But I just have point of order.
 18 MS. PENDERGRASS: Well, there's a board here.
 19 MS. JACKSON: -- that I can't speak before you
 20 go public. It seems to me --
 21 MS. PENDERGRASS: Miss Jackson?
 22 MS. JACKSON: Yeah.
 23 MS. PENDERGRASS: You haven't been recognized
 24 to speak at this point, so I'm not recognizing you at
 25 this point. Just a --

1 MS. JACKSON: Okay.
 2 MS. PENDERGRASS: -- moment, please.
 3 MS. JACKSON: No, no.
 4 MS. PENDERGRASS: Just a moment, please.
 5 MS. JACKSON: You all are arguing here, and --
 6 MS. PENDERGRASS: Well, we are not arguing at
 7 all, ma'am.
 8 MS. JACKSON: No, no, no. He was talking about
 9 the meeting that we was in attendance of, and the fact
 10 of it is we all discussed what was going on there.
 11 MS. PENDERGRASS: Miss Jackson --
 12 MS. JACKSON: No, no, no, no, no, no, no.
 13 MS. PENDERGRASS: Okay. So all I want to say
 14 at this point is that right now we were dealing with
 15 those facts that were laid out.
 16 Mr. Tisdell, do you have some kind of motion
 17 that you want to put in front of the Board to move this
 18 agenda forward or not? How do you want to handle that
 19 so you can get consensus?
 20 MR. TISDELL: I don't have a motion.
 21 MS. PENDERGRASS: Okay. So everybody's thrown
 22 out what they feel about what's going on, but nobody's
 23 making a motion about what the group should do. And
 24 Miss Jackson wanted to interject some things there. And
 25 what I'm trying to do is kind of keep this corral to

1 what is the pleasure of the Board to move forward.
 2 So, Mr. Morrison, we heard from you.
 3 Miss Bushnell and then Dr. Ti- -- Dr. Tompkins.
 4 MS. BUSHNELL: First of all, the Technical
 5 Subcommittee took this issue over because it's more of a
 6 technical issue, and the Membership and Bylaws had a
 7 very full agenda. It's in my minutes. This was brought
 8 up. This same resolution was brought up. No one
 9 discussed it. They talked around the issues but not
 10 what the contents were.
 11 I sent a copy to Miss Enea, and she was going
 12 to edit it and let me know what she did or didn't like.
 13 So at the end of the meeting, I said, Well, I'm
 14 going to send it out, ask Carolyn to send it out to the
 15 full RAB so they could see the language.
 16 MS. PENDERGRASS: Okay.
 17 MS. BUSHNELL: And at this point, it's a
 18 draft. Anything that anybody wants to feel about it --
 19 I feel it's important that the RAB takes a stand in
 20 regards to this issue. It's -- it's --
 21 MS. PENDERGRASS: I hear that. I hear that.
 22 But what I don't hear -- and I heard a recommendation
 23 from Mr. Tisdell. I heard -- and I'm hearing a
 24 recommendation from you, but no one's -- everybody's
 25 tentative and dancing around to putting it into a motion

1 that you all can vote on so you can move forward.
 2 How do you want to frame that?
 3 MS. BUSHNELL: Okay. Well, I'll -- I'd like to
 4 make a motion that yes, we do in fact wait to hear from
 5 Mr. Cohen; but in the meantime, people need to consider
 6 this, make any editatio- -- edits or changes in this
 7 document, and they can communicate with Mr. Morrison or
 8 myself, and we'll try to put some sort of a resolution
 9 together. But it's seriously the RAB --
 10 MS. PENDERGRASS: Okay. Do I hear --?
 11 MS. BUSHNELL: -- needs to take --
 12 MR. MCGOWAN: Second.
 13 MS. BUSHNELL: -- a stand on this issue.
 14 MS. PENDERGRASS: Okay. I have a second from
 15 Mr. McGowan.
 16 And Mr. McGowan, why don't you -- since you've
 17 seconding [sic] that motion, can you just repeat it?
 18 MR. MCGOWAN: The motion, as I understand it,
 19 is that the RAB wait until we hear the conceptual plan
 20 from Mr. Cohen and that also we continue working on the
 21 wording of the resolution which would benefit from the
 22 both additional information and from working -- you
 23 know, just improving it in general.
 24 MS. PENDERGRASS: Okay. So that's a summary of
 25 the motion. We have a first and a second.

1 So, Mr. Morrison, do you have something
 2 different to add than you've said before?
 3 MR. MORRISON: Yes. Mr. Cohen will be making a
 4 complete and elaborate presentation --
 5 MS. PENDERGRASS: Okay.
 6 MR. MORRISON: -- instead of going to bylaw
 7 meetings and any other type of meeting, a -- tech
 8 meetings or any other type of meetings and making small
 9 presentations where you wouldn't have the --
 10 MS. PENDERGRASS: Okay.
 11 MR. MORRISON: -- that much time.
 12 MS. PENDERGRASS: So Mr. Van Houten and then
 13 Miss Enea.
 14 MS. ENEA: I just want to --
 15 MR. VAN HOUTEN: I just want to get
 16 clarification on timing here, 'cause if I heard right,
 17 he's going to come speak to us after it's been decided
 18 by the supervisors.
 19 MR. TISDELL: Yes.
 20 MS. PENDERGRASS: Okay.
 21 MR. VAN HOUTEN: So if we want a resolution to
 22 be expressed in the decision-making on this, it needs to
 23 happen prior to our meeting in May.
 24 MS. PENDERGRASS: Okay.
 25 MR. VAN HOUTEN: So I want to -- how we're

1 going to resolve that. Is that correct? I want to
 2 confirm that.
 3 MR. TISDELL: Yes, it is.
 4 MS. PENDERGRASS: Okay. Miss Enea?
 5 MS. ENEA: Yeah. I just wanted to clarify.
 6 Michael Cohen was going to come to both the Membership
 7 and Bylaws meeting and the full RAB. The reason we
 8 invited him to come on May 10th is because it would be
 9 before, and we were hoping that we could have a
 10 presentation that everyone could be noticed about and
 11 attend; and because of the sideline meeting, that's not
 12 going to happen.
 13 So if we defer the resolution until after the
 14 next May 24 meeting, it will be irrelevant.
 15 MS. PENDERGRASS: Okay.
 16 MR. FORMAN: Can I make a suggestion?
 17 MS. PENDERGRASS: We are in the discussion
 18 point of an open motion. So unless you have something
 19 to inform the motion, you might not want to talk now.
 20 MR. FORMAN: I do. What Kristine said -- I
 21 agree with -- is that when -- and I didn't include that
 22 in my initial observation -- is that in the subcommittee
 23 meeting, the assumption that had been made is that he
 24 would appear -- Mr. Cohen would appear not only at the
 25 20 -- May 24th RAB, but at the May 10th subcommittee

1 meeting.
 2 Since he cannot make that because his agenda is
 3 crammed with other appearances, why don't -- I would
 4 offer up the thing to do is to reschedule that
 5 subcommittee meeting to a day when Mr. Cohen can make it
 6 early on in May.
 7 MS. ENEA: I --
 8 MS. PENDERGRASS: Okay. So Miss Brownell?
 9 MS. BROWNELL: Yes. And I just want a further
 10 clarification: I checked with the Mayor's office and
 11 talked with Tiffany Bohee who works for Michael Cohen.
 12 He is not available on May 10th. That is why he cannot
 13 come on May 10th.
 14 MS. BUSHNELL: So we did not cancel the
 15 meeting. He was unable to come, just so you're clear.
 16 MS. ENEA: No, that's not exactly . . .
 17 MS. PENDERGRASS: Okay. So there's two things
 18 still here on this motion. The motion is about whether
 19 or not -- the motion is -- Help me.
 20 MS. BUSHNELL: Okay, to wait until we hear --
 21 MS. PENDERGRASS: Okay. So the mo- -- the
 22 motion is around hearing from Mr. Cohen and then dealing
 23 with the resolution along the way, but nothing being
 24 sent until you all have heard from Mr. Cohen. That's
 25 still on the table. Now, the dates haven't been

1 specified in that.
 2 Ms. Brownell, did you want to add something
 3 else to that?
 4 MS. BROWNELL: Yes. I would just like to point
 5 out that the issue of the Board of Supervisors approving
 6 it is they are going to -- if they approve, it will be
 7 this conceptional, broad plan, the framework. There's a
 8 thing over there which you all could have picked up.
 9 And if you notice, it's this conceptual broad plan.
 10 This specific resolution that you've written is
 11 about early transfer. And yes, I agree that early
 12 transfer's discussed in this broad plan, but the Board
 13 of Supervisors approving this broad plan does not mean
 14 that early transfer's going to happen. It means that
 15 they have approved a broad issue, plan, idea; and you're
 16 free to continue to add.
 17 And adding a resolution after they have
 18 approved it doesn't mean that it's null and void.
 19 There's still plenty of -- I mean, there's going to be
 20 years of discussion before any early transfer can
 21 possibly happen. So I think you have plenty of time to
 22 get information into this.
 23 MS. PENDERGRASS: So I'm going to call the
 24 question at this point. The motion on the floor is to
 25 hear from Mr. Cohen and to work on the resolution. It's

1 not to send it at any particular time. So all in favor
 2 of that resolution, please signify by raising your
 3 hand.
 4 So we have 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.
 5 And those opposed? Any abstaining from that?
 6 Okay. So we have ten folks for that. So the
 7 ayes have it. So that means that you will schedule time
 8 for Mr. Cohen and whether that's at some other time in
 9 addition to the RAB meeting; but from what my
 10 understanding is, it will be on the RAB meeting for next
 11 month.
 12 In addition to that, you had said that all of
 13 the resolution comments and revising and changes is
 14 going through Miss Enea, or is it going --?
 15 MS. BUSHNELL: Mr. Morrison.
 16 MS. PENDERGRASS: Mr. Morrison. I'm sorry.
 17 Mr. Morrison.
 18 All right. Do we have another --?
 19 Yes. Dr. Tompkins?
 20 DR. TOMPKINS: Okay. One, I like to put forth
 21 before the Board and then later for Mr. Tisdell on
 22 agenda item for rules and bylaws that -- one, that what
 23 took place I think procedurally should be on the agenda
 24 because that was not -- we had a debate, and Dr. Ahimsa
 25 [sic] asked for censure about going and representing

1 without us.
 2 In that tech meeting that I attended, we're
 3 supposed to work on a collective and come up some point
 4 and took initiative to Barbara, and Mr. Morrison took
 5 initiative. I think this whole thing -- 'cause it's a
 6 different perspective than what I had --
 7 MS. PENDERGRASS: Dr. Tompkins --
 8 DR. TOMPKINS: -- what the agreement --
 9 MS. PENDERGRASS: -- we're working on the
 10 action items and --
 11 DR. TOMPKINS: -- as an action item to be
 12 presented for consideration on the agenda because I have
 13 concern how this particular item came up and how it was
 14 handled. It wasn't --
 15 MS. PENDERGRASS: So you have a motion --
 16 DR. TOMPKINS: -- the agreement --
 17 MS. PENDERGRASS: -- at this point --
 18 DR. TOMPKINS: -- of the Board --
 19 MS. PENDERGRASS: -- or you have a request --
 20 DR. TOMPKINS: I'm just asking --
 21 MS. PENDERGRASS: -- for an action --?
 22 DR. TOMPKINS: -- action item to be placed on
 23 Bylaws Committee so that we could address the issues of
 24 how this was done.
 25 MS. PENDERGRASS: Okay. So we are going to --

1 can you hold that, then, to make sure that it gets in
 2 the right place for when we have the committee report
 3 from the Membership and Bylaws so that it will go in the
 4 right place? I just want to make sure that that gets in
 5 the right place.
 6 DR. TOMPKINS: Concerning this topic?
 7 MS. PENDERGRASS: Yes.
 8 DR. TOMPKINS: That we have before us in terms
 9 of board. Maybe if we cannot in terms of scheduling get
 10 the gentleman here and rest that maybe members so
 11 designated by the Board attend a supervisor's meeting,
 12 let them know that the Board has concerns over the
 13 matter so they'd be authorized to represent us at the
 14 supervisors and --
 15 MS. PENDERGRASS: Dr. Tompkins --
 16 DR. TOMPKINS: -- give us time --
 17 MS. PENDERGRASS: -- you keep talking to us.
 18 You keep talking about -- First of all, you're talking
 19 about something that has already been voted on. But
 20 you're talking and adding different facts and different
 21 things without putting that in a form of a motion. So
 22 we don't know what to do with the information that
 23 you're giving us --
 24 DR. TOMPKINS: As a m- --
 25 MS. PENDERGRASS: -- and it's frustrating.

41

1 DR. TOMPKINS: As a motion for consideration
 2 for our board here.
 3 MS. PENDERGRASS: Okay. It's not a motion for
 4 consideration. It's a motion or it's not.
 5 DR. TOMPKINS: A motion, then.
 6 MS. PENDERGRASS: Okay. What's the motion,
 7 sir?
 8 DR. TOMPKINS: The motion is that members from
 9 this board so attend the Board of Supervisors; and if
 10 the city officials cannot get here to meet with us, that
 11 if they express to the Board of Supervisors that we have
 12 concerns about the situation early transfer.
 13 MS. PENDERGRASS: Okay.
 14 DR. TOMPKINS: And we'd like them to defer or
 15 consult with us because --
 16 MS. PENDERGRASS: Okay. So the motion --
 17 DR. TOMPKINS: -- that was --
 18 MS. PENDERGRASS: So the motion is to have RAB
 19 members go to the Board of Supervisors meeting and
 20 represent the Board and list issues and concerns.
 21 DR. TOMPKINS: Right.
 22 MS. PENDERGRASS: Is there -- is there a second
 23 to that motion?
 24 MR. MORRISON: I second.
 25 MS. PENDERGRASS: Okay. So there's a second

42

1 for the motion.
 2 Is there any short discussion that we can
 3 have?
 4 Miss Enea and then Mr. Van Houten, please.
 5 MS. ENEA: I'm just wondering if you could
 6 entertain a friendly amendment to --
 7 MR. J. MASON: Can't hear you.
 8 MS. ENEA: -- you would entertain a friendly
 9 amendment to include attending the Board of Supervisors
 10 Land Use Subcommittee meeting, which is on May 7th,
 11 which might give us more time to --
 12 DR. TOMPKINS: Definitely.
 13 MS. PENDERGRASS: All right. So it's now it's
 14 attend the Board of Supervisors Land Use Subcommittee
 15 meeting specifically as a RAB -- members to represent
 16 the RAB. So we -- it's been amended.
 17 And we have a second to the friendly
 18 amendment?
 19 MR. TISDELL: Second.
 20 MS. PENDERGRASS: Yes. Okay.
 21 So Mr. Van Houten, please.
 22 MR. VAN HOUTEN: To me it seems a little
 23 premature in that we haven't gotten our resolution
 24 together, and I don't -- and all the RAB members have
 25 not voted on it.

43

1 So having anybody go to a meeting to represent
 2 the Board on a resolution that we haven't decided on, I
 3 think, is inappropriate because I think we haven't as a
 4 board decided what our whole view is. We've gotten
 5 something drafted by several of our members, but it has
 6 not been voted at all by the full board of what our
 7 position really is.
 8 MS. PENDERGRASS: Okay.
 9 MR. VAN HOUTEN: And I think sending several
 10 members would not -- maybe not agree with some of the
 11 Board, the full board. So I think it's premature to do
 12 any of that as represent.
 13 MS. PENDERGRASS: Okay. So do we have any
 14 different opinions than those two sets, one to go, one
 15 not?
 16 We've had some discussion. Anything new to add
 17 to that? If there's nothing new, we need to go ahead
 18 and vote on it.
 19 Miss Enea?
 20 MS. ENEA: Could I make another friendly
 21 amendment that we go and get information, because the
 22 conceptual framer will be presented at that time, and
 23 then we would make a presentation back to the Board.
 24 MS. PENDERGRASS: So that's a -- that's not a
 25 friendly amendment. That's changing -- That's a new

44

1 motion altogether, so -- because that's different than
 2 the original motion.
 3 So we'll need to stick to the same motion at
 4 this point, and you can either vote it or vote it down.
 5 And so I'm going to call the question at this point.
 6 DR. TOMPKINS: Miss . . . ?
 7 MS. PENDERGRASS: Dr. Tompkins?
 8 DR. TOMPKINS: I'll withdraw and yield to your
 9 motion. I think it's more constructive and point to the
 10 point in what we're trying to achieve.
 11 MS. PENDERGRASS: At this point, you can't
 12 withdraw. I mean, from Robert's technical procedure,
 13 you can't withdraw it after it's been seconded. You've
 14 had discussion. You have to call the question.
 15 DR. TOMPKINS: Call the question.
 16 MS. PENDERGRASS: So I'm calling the question,
 17 and that is that it's been amended to say that RAB
 18 members will attend the Land Use Committee meeting -- I
 19 think that's on the 7th I heard someone say -- and
 20 represent the RAB. That's what the motion was. It's
 21 been seconded.
 22 So at this point, all in favor of that motion
 23 is that -- please signify by raising your hand. All
 24 agreed?
 25 Okay. Anybody opposing, please raise your

1 hand. So 1, 2, 3, 4, 5, 6, 7. So we have seven
 2 opposing, no agreeing. So that motion died.
 3 Now --
 4 MS. ENEA: I'd like to make a motion for
 5 members of the RAB to go to the member -- Land Use
 6 Subcommittee meeting on May 7th and report back to the
 7 full board on May 22.
 8 MR. TISDELL: I second.
 9 MS. PENDERGRASS: Okay.
 10 MR. FORMAN: I'm sorry. On May 24th? You said
 11 May 22.
 12 MS. ENEA: Sorry.
 13 MS. PENDERGRASS: But you don't need a motion
 14 to attend a meeting and just gather information. The
 15 motion -- You needed the motion because you needed
 16 consensus if you're going to represent the RAB. I'm
 17 just trying to be clear.
 18 Dr. -- Mr. McGowan.
 19 MR. MCGOWAN: I would like to make a motion
 20 that members of the RAB go to one or the other of these
 21 meetings and represent to the City that the RAB would
 22 like to be considered in decisions about this joint plan
 23 that they are working on.
 24 MS. PENDERGRASS: Okay. Do we have a second to
 25 that motion? which I think is pretty similar to the

1 of that decision-making group, then you'll understand
 2 what's going on, and that gives us a better opportunity
 3 to make a decision on what we want to do.
 4 MS. PENDERGRASS: So -- But there's no need --
 5 if you're just going to go to gather information and to
 6 hear and to learn, you don't need a motion for that --
 7 MR. MCGOWAN: Right.
 8 MS. PENDERGRASS: -- because you are not
 9 representing the RAB.
 10 Is that kind of clear?
 11 Yes.
 12 MR. MCGOWAN: Just -- I agree with you
 13 entirely. To repeat what I suggest the representative
 14 do is just to make it clear at that meeting that the RAB
 15 would like to be consulted --
 16 MS. PENDERGRASS: Oh, I see.
 17 MR. MCGOWAN: -- and considered in discussions
 18 as they move forward.
 19 MS. PENDERGRASS: Okay. So I hear a motion on
 20 the floor for folks to go to this meeting and represent
 21 that the RAB is interested in the topic and want to be
 22 informed. That's all I heard.
 23 DR. TOMPKINS: And then --
 24 MS. PENDERGRASS: Is there a second to that?
 25 DR. TOMPKINS: Second.

1 first one, which is -- which died, which was to
 2 represent the RAB --
 3 MR. MCGOWAN: Well --
 4 MS. PENDERGRASS: -- and that died.
 5 MR. MCGOWAN: I'm trying to restrict what the
 6 representatives would do that instead of presenting
 7 opinions that might --
 8 MS. PENDERGRASS: But if you're not
 9 presenting --
 10 MR. MCGOWAN: -- that might not be --
 11 MS. PENDERGRASS: -- an opinion of the RAB, you
 12 don't need a motion to attend any meeting as a RAB
 13 member or a citizen to attend and gather information.
 14 So -- and you can't mandate that.
 15 MS. ENEA: That --
 16 MR. MCGOWAN: Thank you for clearing that up.
 17 That summarizes better what I wanted to say, which was
 18 that you would represent the RAB as being desirous of
 19 being considered in these decisions and discussions as
 20 they go forward.
 21 MS. PENDERGRASS: Okay. Okay.
 22 So is that clear to everybody?
 23 Mr. Mason?
 24 MR. J. MASON: And I was just sec- -- you know,
 25 seconding that motion, because I think if you're a part

1 MS. PENDERGRASS: Okay. So there's a second.
 2 Any other discussion on that before we call the
 3 question?
 4 MS. BUSHNELL: Just want to point out that the
 5 Board of Supervisors meeting is televised. So anybody
 6 who might be interested and can't go can still get the
 7 information.
 8 MS. PENDERGRASS: All right. But the motion is
 9 for RAB members to go and say, to specifically state,
 10 that they are RAB members, and they are interested in
 11 that topic and would like more information. That's the
 12 extent of the representation.
 13 So is that --? That's what the motion is.
 14 It's been seconded. We have had comments.
 15 Do you have anything different to add to the
 16 conversation?
 17 DR. TOMPKINS: Yes, I do.
 18 MS. PENDERGRASS: Please --
 19 DR. TOMPKINS: I thought that the end part of
 20 that is that the Board, the RAB board, be included in
 21 the process and discussions. We have been left out as a
 22 body, and our function is for need be included. We are
 23 asking for inclusion. If that's not --
 24 Michael, is that not the intent, if I'm
 25 misinterpreting?

1 MR. MCGOWAN: Well, what I was trying to say is
 2 that I would like to take that opportunity for the RAB
 3 board to make it clear that it is interested in the
 4 process and would request to be included in
 5 discussions. It's not just to get information. It's --
 6 MS. PENDERGRASS: Again, this is changing it to
 7 more of a representation type of action. You do need a
 8 motion. The motion's on the floor. It's been
 9 described. It's been seconded. We've had discussion.
 10 I'm going to call the question. All in favor
 11 of the motion as it's been stated, please signify by
 12 raising your hand.
 13 DR. TOMPKINS: What is the motion?
 14 MS. PENDERGRASS: The motion is that people
 15 would attend the Board of Supervisors Land Use Committee
 16 meeting, state that they are from the RAB, and state the
 17 intention that the RAB as a representative of the RAB is
 18 interested in the transfer, the process, and wants to be
 19 involved in the process and informed. That was the
 20 motion.
 21 So did I get it right, Mr. McGowan?
 22 MR. MCGOWAN: Very good. Thank you.
 23 MS. PENDERGRASS: Okay. So please signify if
 24 you agree with that motion by raising your hands.
 25 Okay. One, two, three, four, five, six, seven, eight.

1 Anybody opposed?
 2 MR. VAN HOUTEN: (Raising his hand.)
 3 MS. PENDERGRASS: One?
 4 Anybody abstaining from that vote?
 5 One. All right. The ayes have it. That --
 6 Two.
 7 DR. TOMPKINS: Two abstentions.
 8 MS. PENDERGRASS: Okay. So the ayes have it
 9 still. And of course, there was nothing about who would
 10 do that. I'm sure you all will work that out.
 11 Okay. So can we move on to the Action Item
 12 No. 2, which is provide a presentation on the basic --
 13 basics of the early transfer process and the property
 14 that would be part of the early transfer.
 15 So Mr. Lanphar --
 16 MR. FORMAN: Is not here tonight.
 17 MS. PENDERGRASS: -- Is not here.
 18 So Mr. Forman, do you have any information on
 19 that?
 20 MR. FORMAN: No, I do not.
 21 MS. BROWNELL: Well, you got agenda item
 22 tonight.
 23 MS. BUSHNELL: Agenda item is Mr. --
 24 MR. FORMAN: Mr. Ripperda at this point of the
 25 presentation centers on a regulator's role in some of

1 the --
 2 MS. PENDERGRASS: Okay. That's what I want to
 3 know.
 4 MR. FORMAN: But I don't know that that
 5 necessarily is tailored to the action item.
 6 MS. BUSHNELL: It's more the role of U.S. EPA.
 7 MS. PENDERGRASS: All right. So since he's not
 8 here, it's okay to leave it on. So we'll carry it over
 9 to next month, by next month.
 10 All right. Let's move on, then, with the Navy
 11 announcements, and if we can move along --
 12 MS. WILLIAMS: Quickly point out that the
 13 meeting minutes were never voted on.
 14 MS. PENDERGRASS: I'm sorry?
 15 MS. WILLIAMS: The meeting minutes were never
 16 officially voted on.
 17 MS. PENDERGRASS: I'm sorry. Thank you so much
 18 for that catch. Everybody's had a chance to look at the
 19 minutes. I thought we did do that. But --
 20 MS. BUSHNELL: I made the motion, but you --
 21 MS. PENDERGRASS: I'm sorry. Okay.
 22 MR. VAN HOUTEN: And I seconded it, but we
 23 hadn't voted.
 24 MS. PENDERGRASS: We had a motion by
 25 Miss Bushnell. We had a second by Mr. Van Houten.

1 Thank you for the reminder. We don't need any
 2 discussion at this point.
 3 All in favor of accepting the minutes for
 4 March 22nd RAB meeting minutes into our record, please
 5 signify by saying, "Aye."
 6 THE BOARD: Aye.
 7 MS. PENDERGRASS: Anybody opposed? Any
 8 abstentions? Okay. The ayes carry, so --
 9 DR. TOMPKINS: Two abstentions.
 10 MS. PENDERGRASS: -- those have been -- I
 11 didn't see any abste- -- I'm sorry. One --
 12 DR. TOMPKINS: Two.
 13 MS. PENDERGRASS: Two. Two abstentions. Okay,
 14 then. We still -- They are still accepted with those
 15 notations.
 16 And Navy announcements.
 17 MR. FORMAN: Okay. Okay. Again, there's going
 18 to be -- there's still going to be on the -- May 10th a
 19 Membership, Bylaws, Community Outreach Subcommittee
 20 meeting, even though Mr. Cohen will not be there.
 21 I wanted to let you know that on May 22nd,
 22 Tuesday, May 22nd, I'll be giving a presentation with
 23 Melanie Kito, project manager for Parcel E-2. We will
 24 be talking again about Parcel E-2, just like we are
 25 tonight, in a little different perspective.

1 And we'll be at the Citizens Advisory
 2 Committee, the CAC, meeting from 5:30 to about 8 o'clock
 3 on Tuesday, May 22nd, and I want to invite anyone who
 4 wants to go to the Citizens Advisory Committee and see
 5 that and then be --
 6 MS. BROWN: Where is it?
 7 MR. FORMAN: -- available for questions as
 8 well.
 9 MS. BROWN: Where's the meeting?
 10 MR. FORMAN: I believe it's at South --
 11 MR. VAN HOUTEN: 1800 Oakdale.
 12 MR. FORMAN: 1800 Oakdale, Southeast Community
 13 College.
 14 DR. TOMPKINS: Alex Pitcher room.
 15 MR. FORMAN: And that's usually -- that's the
 16 standing place for the CAC meeting. Anyway --
 17 MS. BROWNELL: Just to clarify, I don't think
 18 it's the -- I think it's a special meeting --
 19 MR. FORMAN: Okay.
 20 MS. BROWNELL: -- for that topic.
 21 I don't think it's their normal CAC meeting,
 22 and it's sponsored by the Environment and Reuse
 23 Subcommittee, but --
 24 MR. FORMAN: Okay.
 25 MS. BROWNELL: -- minor thing.

1 MR. FORMAN: But still under the banner of
 2 Citizens Advisory Committee.
 3 MS. BROWNELL: Yes.
 4 MR. FORMAN: Okay. And Saul Bloom will be
 5 there and he'll be presenting, I believe; and I'll --
 6 and Melanie and I will be there presenting.
 7 MS. BROWNELL: And the best part is, there will
 8 be food.
 9 MS. BUSHNELL: Rub it in.
 10 MR. VAN HOUTEN: What are you presenting? I'm
 11 sorry.
 12 MR. FORMAN: I will be presenting Parcel E-2.
 13 We'll be discussing again Parcel E-2, the current
 14 document out, which is the RI/FS. We're going to talk
 15 more about that tonight. But again, it will probably be
 16 a bit of a different discussion at the Citizens Advisory
 17 Committee.
 18 We will also be talking about some things that
 19 other parts of the community want to talk about, like
 20 Saul -- development of that part of the base.
 21 MS. PENDERGRASS: All rightie.
 22 MR. FORMAN: That's all I have.
 23 MS. PENDERGRASS: Okay.
 24 MR. FORMAN: One other item. We -- Carolyn
 25 Hunter and I have been looking into a suggestion that

1 was given to us at a subcommittee meeting. But again,
 2 when we hit the subcommittee's reports, we may want to
 3 discuss this.
 4 Is -- There was a suggestion to us to look
 5 into having this RAB meeting, like the PAC and the CAC
 6 meeting, to go live on K.P.O.O., KPOO, radio station;
 7 and we are pursuing that from the standpoint of seeing
 8 what it would take to make that happen.
 9 However, I don't think anybody would be
 10 comfortable if at one point the RAB didn't vote on. If
 11 possible, would you want the RAB meeting to be each
 12 month live on KPOO? So that's something for
 13 consideration, and please discuss it during the break
 14 tonight, and I would need some sort of a vote from the
 15 RAB before we proceeded to make that happen.
 16 MS. PENDERGRASS: Okay.
 17 Mr. Tisdell.
 18 MR. TISELL: (Shakes his head from side to
 19 side.)
 20 MS. PENDERGRASS: You have anything?
 21 MR. TISELL: (Shake his head from side to
 22 side.)
 23 MS. PENDERGRASS: Mr. Forman, did you want to
 24 put that as an action item to follow up on that
 25 decision?

1 MR. FORMAN: Well, I think we're laying the
 2 groundwork for it already. It would require a RAB vote,
 3 as I said. I don't know if that's an action item. I
 4 just --
 5 MR. VAN HOUTEN: It's a motion.
 6 DR. TOMPKINS: Just a motion.
 7 MR. FORMAN: I'd be more comfortable with one
 8 of the RAB members -- voting RAB members made a motion
 9 to do that.
 10 MS. PENDERGRASS: Okay.
 11 MR. VAN HOUTEN: Okay. I'll make a motion that
 12 we vote tonight on putting the meetings onto the --
 13 MR. MASON: I can't hear you.
 14 MS. PENDERGRASS: Mr. Van Houten put a motion
 15 on the floor to vote on whether or not to go live on
 16 KPOO, and I'm assuming he wants to do that after the
 17 break so that we can have some time to discuss it.
 18 MR. VAN HOUTEN: Sure.
 19 MS. PENDERGRASS: So we'll do that before or at
 20 the end of the subcommittee reports. Okay?
 21 MR. VAN HOUTEN: Okay.
 22 MS. PENDERGRASS: Okay. All right. So let's
 23 move on to the role of the U.S. Environmental Protection
 24 Agency and early transfer.
 25 And we have Mark going to handle that?

1 MR. RIPPERDA: Yeah. It's not really the role
 2 of EPA. It's more the role of the regulators, which
 3 includes Regional Board, DTSC, and EPA and also what
 4 happens to the RAB.
 5 MR. MASON: Excuse me. Is there a mic he could
 6 talk into? 'cause I could --
 7 MS. PENDERGRASS: Sure.
 8 MR. RIPPERDA: I could try and talk louder.
 9 Can you hear me now?
 10 MS. BUSHNELL: It's not working.
 11 MS. PENDERGRASS: It's not working yet? Okay.
 12 MR. RIPPERDA: Okay. Well, I will just try to
 13 talk loudly.
 14 MS. PENDERGRASS: And we can be --
 15 MR. RIPPERDA: So it's not the role of EPA, per
 16 se, but the role of all the regulators, the State of
 17 California and EPA, if early transfer were to happen and
 18 also what would happen to the RAB and community
 19 involvement.
 20 So if early transfer happens, Hunters Point
 21 Shipyard is still a Superfund site. It's still under
 22 law requires approval of all actions by both the State
 23 of California, which means both the Regional Board and
 24 DTSC, and EPA from the federal government.
 25 So even if the Navy wasn't working on some

1 parcels or all parcels and were transferred to the City
 2 of San Francisco, the City of San Francisco would be
 3 then the responsible party that we, the regulators,
 4 would be overseeing. So you're never going to lose a
 5 legal and regulator oversight.
 6 Another question is, what happens to the RAB?
 7 Well, the RAB is a Navy organization, a Navy construct.
 8 So the RAB only looks at actions the Navy is
 9 undertaking.
 10 So for any parcels that get transferred early,
 11 the RAB would not be working on those parcels. The RAB
 12 would still exist as an entity as long as the Navy was
 13 working on some portion of the base, but you would only
 14 be looking at what the Navy's working on.
 15 There's other avenues for public involvement,
 16 and people who've been involved in this longer than me
 17 would know better how those organizations get set up.
 18 But that's kind of basically what happens with the
 19 Superfund CERCLA Navy part of it.
 20 MS. PENDERGRASS: All right.
 21 Any questions?
 22 All right, then. Well, thank you very much.
 23 Why don't we continue on? Melanie's going to
 24 do a presentation.
 25 Right, Melanie? How long is your presentation?

1 MS. KITO: Thirty minutes.
 2 MS. PENDERGRASS: Okay. Then if I'm not
 3 mistaken, then let's take a ten-minute break now.
 4 Christine, would that work for you? Okay?
 5 THE COURT REPORTER: Okay.
 6 MS. PENDERGRASS: Take a ten-minute break now,
 7 and then come back and have her presentation right at
 8 7 o'clock. Thank you.
 9 (Whereupon, a recess is taken from
 10 6:52 p.m. to 7:02 p.m.)
 11 MS. PENDERGRASS: All right. Let's reconvene,
 12 please.
 13 All right, Miss Kato [sic], are you ready?
 14 Thank you.
 15 MS. BROWNELL: Kito. Kito.
 16 MS. PENDERGRASS: Just a reminder too, just a
 17 reminder to everyone: After we get started -- just a
 18 reminder: Please watch out for the cords as you're
 19 walking around so that you don't trip over something.
 20 I'm letting you know now. I've said it. So if anybody
 21 trips over the cord, you did it on your own. You can't
 22 sue.
 23 MS. BUSHNELL: I'm sorry, we do not accept
 24 liability.
 25 MS. PENDERGRASS: We will not accept

1 liability.
 2 All right. So we've got the Keith and --
 3 MR. FORMAN: -- Melanie.
 4 MS. PENDERGRASS: I just was going to say, the
 5 Keith and Kato --
 6 MS. KITO: KEEtoh [phonetic].
 7 MS. PENDERGRASS: We got the Keith and Kito --
 8 MR. FORMAN: Formally Kito. Informally known
 9 as F & K.
 10 MS. PENDERGRASS: I didn't want to say it
 11 wrong. Take it away, team.
 12 MR. FORMAN: Formally Kito, Informally known as
 13 F & K.
 14 MS. PENDERGRASS: Let's keep that informally.
 15 MR. FORMAN: Yes. All right.
 16 MR. MASON: All right now.
 17 MS. KITO: No, that's perfectly fine.
 18 MR. FORMAN: All right. Again, we're going
 19 to -- This is Part Two of a presentation we began last
 20 month, and again we'll continue on May 22nd when we do
 21 yet another presentation and take questions and answers
 22 on Parcel E-2, which many of you best know as the parcel
 23 that contains the Hunters Point base landfill.
 24 All right. Next slide.
 25 Okay. So we're going to go over a few

1 presentation topics tonight, Melanie and I. Melanie
 2 Kito, by the way, as you listened to her last month, she
 3 is the project manager for Parcel E-2, and she will
 4 carry it forward through the CERCLA process.

5 We're going to talk about the closure process
 6 for landfill sites. We're going to talk a little bit
 7 more about the summary of the remedial investigation and
 8 feasibility study. That's one document that
 9 incorporates both.

10 We're going to talk a little bit about remedies
 11 at other Bay Area landfills, municipal landfills that
 12 support the communities in the Bay Area. And then we're
 13 going to hone in on military landfills, most of them
 14 local in the Bay Area, and the use of presumptive remedy
 15 in those military landfills.

16 Next slide.

17 Okay. Melanie.

18 MS. KITO: Thank you. This is just a basic
 19 landfill schematic that you actually get, and I think
 20 it's actually from the EPA Web site that you can see,
 21 and it just shows a basic landfill and what type of
 22 things that we need to look at.

23 So you could see, we have exposure routes.

24 Keith, can I have the little pointer thing,
 25 please? Thank you.

1 MS. PENDERGRASS: Melanie, no jiggling.

2 MS. KITO: Oh, I'll try not to jiggle.

3 MS. PENDERGRASS: No jiggle.

4 MS. KITO: I'll try. Okay.

5 So we have exposure routes here. And that
 6 would be on top of the landfill, which is through
 7 ingestion, or eating; inhalation, which obviously is
 8 breathing; or dermal contact, which is direct contact on
 9 your skin.

10 So there's going to be three ways that
 11 contamination can be released from a landfill that we
 12 need to look at. One of them is through landfill gas.
 13 So if landfill gas actually migrates to a building, you
 14 could actually inhale it in a -- in a indoor-type
 15 atmosphere.

16 We have leaching down here. Leaching is -- or
 17 leachate just means it's any type of liquid that comes
 18 out of a landfill. So when a liquid comes out of a
 19 landfill and, let's say, it goes to the groundwater, it
 20 be -- you could contaminate the groundwater. Maybe it
 21 doesn't contaminate the groundwater. But that's what
 22 leaching is, just liquid going from the landfill and
 23 often into groundwater.

24 And then there's surface runoff here, and that
 25 is any type of -- runoff is often made from rain,

1 precipitation, when it hits a -- the landfill and
 2 actually runs on top of the cover portion. That's
 3 what's landfill that we run off. That can go into a bay
 4 or even wetlands.

5 So that's -- the main things that we are
 6 looking at would be landfill gas, leaching, surface
 7 runoff, and also -- I think it's really -- that's just
 8 the three.

9 Next, please.

10 So kind of in a summary, we have contaminated
 11 media, which is, let's say, the actual landfill itself.
 12 So the remediation technologies that normally are taken
 13 for a landfill would be excavation and disposal,
 14 capping, or -- oh, excuse me -- or containment. It's
 15 also -- containment, the same thing.

16 And as you could see, all three of the
 17 components have monitoring and maintenance in there.
 18 So, obviously, enable [sic] to make sure that any of
 19 these technologies are working, we have to make sure
 20 that we monitor or maintain.

21 (Whereupon, at 7:07 a.m. the A/V
 22 operator begins tape-recording.)

23 So the landfill gas, we have collection and
 24 treatment. For leachate, which is -- could also be
 25 groundwater, we have hydraulic containment, which just

1 means that we keep the water plume from migrating off to
 2 the side. In our case, we would want to prevent it from
 3 actually migrating into the bay. You could do that by a
 4 physical barrier by actually putting, you know, a big
 5 wall in and making sure it doesn't migrate out.

6 And then storm-water runoff we just do
 7 monitoring and maintenance.

8 Next, please.

9 This is just kind of a summary of the
 10 presentation that I made the last month of what were the
 11 conclusions of the RI/FS and what alternatives that were
 12 actually provided.

13 So there's three alternatives. One of them is
 14 Alternative 1, which is no action. Now, no, we're not
 15 going to use that one, but we have to use as a
 16 comparison to say what would be the worst-case scenario
 17 that would happen that would be if we did nothing, which
 18 we're obviously going to do something.

19 So we're looking really at Alternative 2 and
 20 Alternative 3. Alternative No. 2 would be excavate and
 21 dispose of the soil and -- soil and sediment; and then
 22 Alternative 3 would be contain solid waste, soil, and
 23 sediment, which means that we cap the landfill.

24 Next, please.

25 Okay. Presumptive remedy. What in the heck is

1 presumptive remedy? Presumptive remedy is just a
 2 guidance that we use. People who want to close
 3 landfills use this as a guidance, and this guidance was
 4 actually provided by EPA.

5 And why do they do it? Because throughout the
 6 years, they actually saw a pattern with landfills. They
 7 saw the -- many landfills had kind of the same type of
 8 material in it. We had several, you know, sizes or
 9 amount of waste. And then throughout the years, you
 10 could see, h'm, we see a pattern that from the kind of
 11 waste and the size that they use certain kind of
 12 remedies.

13 So they put out a guidance called presumptive
 14 remedy, and it basically has criteria saying, Can you
 15 use containment as a remedy or can you not? The reason
 16 why they did this is actually seeing these patterns
 17 throughout the years. They did this because it saves
 18 cost and time with landfills.

19 Next, please.

20 There are components for the presumptive remedy
 21 for landfill sites, and you could see them right here.
 22 So we have a landfill cap. So obviously, it's some type
 23 of cover that goes on top of the cap.

24 A source area groundwater control that
 25 contained a plume. Again, that could be like a barrier

1 So the first one was, Is there even enough
 2 information available that we have done on Parcel E-2
 3 that we know? We said: Yes. We have several -- We
 4 have done several, several previous investigations on
 5 Parcel E-2; and I'll show you.

6 As you could see, I might -- this is a
 7 present -- part of the presentation I did last month.
 8 We have done all kinds of investigations. So we said
 9 yeah, we do have enough info.

10 Back, please. Thank you.

11 Does the land reuse affect remedy selection?
 12 Again we said Yes, because the reuse for Parcel E-2
 13 would be open space. Now, as you could see, when --
 14 Mr. Keith Forman actually does his portion of this
 15 presentation, which many, many and majority of the
 16 landfill's reuse is -- will be open space.

17 "Does the landfill contents meet municipal
 18 landfill-type waste definition?" Huh? What does that
 19 mean? That means that enable to use presumptive remedy,
 20 majority of your waste in your landfill should be mostly
 21 household/commercial or construction debris.

22 Construction debris could be, like, co- -- you
 23 know, anything for buildings, you know, concrete and
 24 rebar and such. And everyone knows what -- household
 25 and commercial waste 'cause I'm sure that you --

1 just to make sure that you don't have migration coming
 2 off.

3 Leachate collection. Remember, leachate means
 4 any type of liquid that comes from a landfill. So you
 5 have to treat that.

6 Landfill gas collection. We have already, for
 7 those of who are familiar, the northern portion of our
 8 landfill already.

9 And institutional controls to supplement
 10 engineering controls. Institution -- Institutional
 11 controls, which we also call ICs, are legal mechanisms
 12 that we put in there, such as, let's say, a deed
 13 restriction saying that thou shall not build a house, or
 14 thou cannot develop a well and pump water from a well.

15 And when I say "to supplement engineering
 16 controls," engineering controls are any type of physical
 17 barrier. So it could be a fence with a "No Trespassing"
 18 sign on there to prevent any type of exposure onto this
 19 particular landfill.

20 Next, please.

21 This is the evaluation criteria really for a
 22 presumptive remedy. So what we did is we took the
 23 criteria from the EPA guidance, and then we checked off
 24 the boxes to see if we were actually eligible for
 25 Parcel E-2.

1 everyone produces garbage and waste they put in their
 2 garbage can and eventually goes into the landfill.

3 So presumptive remedy says that you have to
 4 have this type -- majority of your waste has to be
 5 nonhazardous versus hazardous. And yes, our landfill is
 6 mostly going to be nonhazardous.

7 Next, please. Next. Okay.

8 The fourth criteria would be our
 9 military-specific waste present. Again, what the heck
 10 is military waste? There's two type of waste. One of
 11 them's going to be low hazard, and the other one's going
 12 to be high hazard.

13 But let's look at low hazard right now. Yes,
 14 our landfill does have low-hazard military waste. What
 15 does that mean? That means that we have low-level
 16 radioactive waste, and there -- it could be anything
 17 such as the sandblast grit; it could be the radium deck
 18 markers and the gauges.

19 And for those -- I'm sure everyone here knows
 20 this, but a gauge that's radioactive could just be the
 21 gauge that people used back then that had the
 22 glow-in-the-dark dials on it.

23 Now, the EPA guidance and -- which is actually
 24 on the table here, does state that low-hazard military
 25 waste -- and this is a quote here -- generally are no

1 more hazardous than some waste found in municipal
2 landfills. So as long as it's low level, you're fine.

3 Now, do we have high-hazard military waste?
4 No. We haven't found any type of high-hazard military
5 waste.

6 Next, please. Oh, you know what? Can you just
7 go back one?

8 Some of you may say: "What the heck is high
9 hazard? How do you know you don't have it?" High
10 hazard would be, like, bombs and artillery, things that
11 could be, like, explosive, chemicals -- thank you --
12 things like that. So no, we -- the thing about Hunters
13 Point is we were never like a weapons station or
14 anything that had any type of need to have this type of
15 high-hazard military waste.

16 Next, please.

17 Okay. Here's the last evaluation criteria,
18 which, Is excavation of the contents even practical?

19 Now, if you guys get anything out of this
20 presentation, just remember two numbers for me: One of
21 them is: Landfill is more than 100,000 cubic yards --
22 so keep the 100,000 cubic yard, 'cause it'll come in
23 play -- of waste, or is it larger than 2 acres, which is
24 approximately if it's also 30 feet deep.

25 Now, anything that's larger than -- that has

1 presumptive remedy, was eligible for it, did it, and
2 then left. We wanted to show you guys that we did go
3 through every -- every step that we thought was
4 reasonable, including the excavation alternative because
5 we knew that that was a community concern.

6 Next, please.

7 Again, I mention that if you guys are
8 interested in reading up on this particular EPA
9 guidance, it is located on the front table there that --
10 if you guys want to see that, or it's also located on
11 this Web page if you guys want to look that up.

12 Next, please.

13 Okay. Next I am going to hand over the
14 microphone to Mr. Keith Forman who will be talking about
15 municipal and military landfills.

16 MR. FORMAN: Right. Very good. Thanks,
17 Melanie.

18 Okay. Back to what Melanie said. I -- We
19 made a copy for each of you of this guidance. It's
20 called "Application of the CERCLA Municipal Landfill
21 Presumptive Remedies to Military Landfills." It's good
22 guidance. I hope each of you take it and read it. It's
23 14 pages long, but it's chockful of good stuff about EPA
24 guidance based on their experience of looking at Records
25 of Decision on landfills across the nation.

1 more than 100,000 cubic yards of waste and is larger
2 than 2 acres normally would not be considered for
3 excavation.

4 And now, In comparison for E-2, the Hunters
5 Point landfill has approximately 473,000 cubic yards of
6 solid waste, and then the size of it would be
7 approximately 22 acres, and it is about 25 to 30 feet
8 deep of waste.

9 Next, please.

10 So overall when we look at the evaluation with
11 the presumptive remedy with the Parcel E-2 landfill, we
12 do say: You know what? Yeah, we do check off all those
13 five boxes saying that we are eligible for presumptive
14 remedy.

15 Now, there's also some evaluations in here too,
16 'cause if you actually read the EPA guidance, it act --
17 it does say if you want to use presumptive remedy, you
18 don't really have to do a whole lot of detailed
19 evaluation or risk assessments or any other, like,
20 excavation alternative.

21 For us we actually did these. It's part of the
22 remedial investigation which I described last month in
23 our presentation anyhow.

24 But the main reason why we wanted to show this,
25 we just didn't want the public to think that we just use

1 Okay. There will be a quiz on that next RAB
2 meeting. I'm joking.

3 All right. So what am I -- what I want to talk
4 about to augment what Melanie's already told you is:
5 It's valuable for you to know also the larger
6 perspective of where does this Hunters Point landfill
7 fit into the scheme of things? Where does it fit in as
8 a landfill? And how are other landfills in the Bay Area
9 handled?

10 So there's 24 municipal landfills on the --
11 what the bay -- the bay fringe. And as you can see
12 here, there's 24 of them, and they are evenly spread
13 amongst the Alameda, San Mateo, and Santa Clara
14 Counties.

15 There aren't any municipal landfills -- that
16 is, landfills where the waste of the city would go --
17 along the bayshore in San Francisco County.

18 Okay. Next.

19 Okay. Of the 24 municipal landfills that I
20 talked about, 5 are active -- that means the rest are
21 not -- and 1 of the 5 active landfills has been
22 partially closed. All of them eventually will be closed
23 in place.

24 Okay. Next.

25 All right. Typically from municipal

1 landfills -- not just in the Bay Area, but across the
 2 country -- a soil cap is used in closing out these
 3 areas. It's typical mostly because, again, the -- some
 4 of the keys to how you would handle a landfill are the
 5 volume of the waste that's in place and the size, the
 6 acreage, the surface area of it, the future potential
 7 reuse of the property, you know, what's suggested there;
 8 and also, are there any special circumstances of the
 9 waste that is contained within the landfill?

10 All of those are factors in how you close out
 11 landfills.

12 Okay. Most of the end uses for most of these
 13 landfills -- not just in the Bay Area, but in
 14 California -- is open space, which is passive recreation
 15 in most cases, recreational -- many of them are used for
 16 golf courses, some for soccer fields -- and then some
 17 are used for commercial purposes.

18 Mostly you'll find commercial purposes in areas
 19 of California where land is at a premium, and they just
 20 can't afford open space. So then what they'll do is
 21 they'll make decisions on how to properly engineer
 22 buildings, that buildings are built on top of a
 23 landfill, which does occur, or in close proximity to
 24 landfill.

25 Next.

1 Okay. So let's look at some of the military
 2 landfills that most closely fit Hunters Point profile so
 3 that I can come as close as I can to tell you apples to
 4 apples or nearly apples to apples how our landfill at
 5 Hunters Point stacks up against some of these other
 6 military landfills and what has been done on these other
 7 bases.

8 Now, the bases that we're going to handle here
 9 have all -- all have a couple of things in common. One
 10 of them is they happen to be in the Base Realignment and
 11 Closure Program.

12 So just like Hunters Point, these bases are in
 13 different phases of being closed and then re- -- and
 14 then conveyed over to the local authorities, usually
 15 city governments.

16 All right. So let's start off with Mare
 17 Island. Okay. Well, here's -- basically, many of you
 18 know this: We are here at Hunters Point. The Presidio
 19 of San Francisco is up on the very tip of the
 20 peninsula. Hamilton Air Field is off on San Pablo Bay
 21 as is Skaggs Island.

22 Mare Island Naval Shipyard has a landfill which
 23 has a ver- -- fairly close profile fitting fairly
 24 closely to what the Hunters Point landfill looks like.
 25 No coincidence there. It is also a naval shipyard.

1 We have Point Molate, which was where the Navy
 2 ships used to refuel, and there's a huge tank farm.
 3 There used to be a huge storage capacity there for
 4 different fuels for the fleet.

5 There's a weapons station up at Concord on
 6 Suisun Bay, and then there's Moffett Field, which is
 7 down southern portion of the bay.

8 Okay. Next.

9 All right. So let's look at, first of all,
 10 Mare Island Naval Shipyard. They have got a large
 11 landfill that's known as Area H1. It's about 428,000
 12 cubic yards of waste, very close to our 478,000 cubic
 13 yards that we estimate. Our landfill at Hunters Point
 14 is about 22 acres. Theirs is about 30 acres. It
 15 contains a lot of construction debris that they found
 16 along the edges and some municipal and industrial waste.

17 It also has the potential presence of low-level
 18 radioactive debris and munitions, and it operated in a
 19 lot of overlapping time with the other landfills across
 20 the Bay Area. This one happened to be '42 to '89.

21 Next.

22 Capping. Soil capping and monitoring was
 23 selected as a remedy there. And they did utilize the
 24 EPA's presumptive remedy that Melanie has been talking
 25 about.

1 In this Record of Decision, they are a little
 2 bit ahead of Hunters Point. They already have a Record
 3 of Decision. It was signed last year.

4 And the containment remedy here, which is the
 5 soil cap, is also applied to areas -- adjacent areas
 6 that have waste. Now, that's a key common -- common
 7 thing with Hunters Point, because as you know, those who
 8 have been on the RAB a while, Parcel E-2 has the
 9 landfill proper, but it also has some other areas of
 10 waste in it that we have located.

11 This is an example where the containment remedy
 12 was extended to those nearby areas that had waste as
 13 well.

14 And the future use is similar to Hunters Point
 15 redevelopment plan that says that Parcel E-2 will be
 16 almost entirely open space.

17 Next.

18 Okay. Naval Weapons Station Concord, remember,
 19 that's up on Suisun Bay. It's about an hour, hour and a
 20 half, from us, 135,000 cubic yards of soil. It's
 21 smaller than our 22-acre landfill. It's 13. And it's
 22 got munitions in it. That's no surprise because it's a
 23 naval weapons station. So Navy ammo ships go in and out
 24 of there; and to support the fleet, they do a lot of
 25 ammunition storage, onloads and offloads. And it

1 operated very similarly to Mare Island. It was from '44
2 to '79. If you remember, I believe Mare Island was '48
3 to '89 -- or '42 to '89.

4 Okay. Next.

5 Capping. Again, soil capping was a big part of
6 their remedy for this landfill. And they had a Record
7 of Decision signed in 2004, and they went out in the
8 field and initiated the cap in 2006.

9 One of the interesting things about Naval
10 Weapons Station Concord Is, their soil cap is going to
11 be integrated with surrounding wetland areas, and it's
12 all designated as open space.

13 That has something in common with us at Hunters
14 Point because as Melanie's described to you, there's
15 that panhandle, the panhandle portion of that Parcel E-2
16 here; and the Navy's proposal is to upgrade that
17 ecosystem with a healthy wetlands. Remember, we took
18 out bits and pieces of a barely sustainable wetlands
19 there when we did our time-critical removal actions.

20 We're going to come back, mitigate for that by
21 putting in a healthy wetlands ecosystem that will be
22 immediately adjacent to our landfill just like at Naval
23 Weapons Station Concord.

24 Next. On to Naval Air Station Moffett Field in
25 the southern portion of the bay way down south from

1 here. They have a landfill that is 9 acres and
2 92,000 cubic yards of waste, and it was operated for 17
3 years, between 1950 and '67. That makes sense. It's a
4 bit smaller of a landfill.

5 But even though it's quite a bit smaller than
6 our landfill, it, too, was selected -- soil capping was
7 selected as part of the remedy there. They signed a
8 Record of Decision in 2002, and they decided to put a
9 soil cap on their landfill and then integrate it with an
10 existing golf course. And golf courses is one of those
11 recreations that lends itself to wide-open spaces where
12 former landfills were.

13 Okay. Next.

14 All right. There's also another landfill site,
15 one, the runway landfill. Look at this. This is within
16 50,000 cubic yards of waste. It would be as large as
17 Hunters Point landfill. It's only 12 acres rather than
18 22, so a bit smaller overall, but, again, the municipal
19 waste and mostly construction debris there, a lot of
20 what we find in our landfill that we discovered. And it
21 was operated between '65 and the late '70s.

22 Go ahead.

23 And again here at Site 1 capping was selected
24 as a remedy for soil and solid waste, and basically
25 their future reuse was the same as Hunters Point's

1 proposed reuse, which is open space.

2 Here is interesting. They consolidated waste
3 from one landfill, a smaller landfill, into the larger
4 landfill prior to putting a soil cap on it.

5 That's a very common thing to do, to decrease
6 the total footprint of your landfills, consolidate it
7 into an area that makes sense, and then do one cap that
8 you have to maintain and one set of monitoring wells and
9 so forth. It makes sense to do that, and that's exactly
10 what they did at Moffett. Okay.

11 On to the fuel depot at Point Molate, which is
12 over near Oakland; and you see another common
13 denominator here on many -- at least many military
14 sites. Site 1 is often the landfill. And what site
15 number -- what site number is Hunters Point landfill?
16 Site 1 and Site 21, but Site 1.

17 Many -- A lot of times if you had to guess and
18 you went into a different RAB on a different military
19 base and they asked you what Site 1 was, more than half
20 the time Site 1 on a military base is going to be your
21 landfill, as it is with Hunters Point.

22 Their landfill was very small by comparison to
23 ours. It was only 20,000 cubic yards on 1 acre. Point
24 Molate is not a very large military base by area, and it
25 operated between 1953 and '79.

1 Go ahead.

2 And again, soil capping was selected as a final
3 remedy, even though it was much, much smaller landfill,
4 which moves it closer to some of the guidance provided
5 on whether soil capping and containment is really the
6 right thing to do versus excavation.

7 The capping was performed under a removal
8 action 2001 to 2002, and then the rest of the capping
9 was -- the capping was selected as a final remedy. Now,
10 why do we mention this? Point Molate has something in
11 common with Hunters Point or really the other way
12 around. We did capping.

13 As you remember, there was a fire in August of
14 2000; and we did a cap, a partial cap, under a removal
15 action. And our proposal is to extend that cap and make
16 that cap the final remedy at Hunters Point in the
17 feasibility study when you look at the alternatives that
18 comes up as clearly the leading alternative.

19 Well, Point Molate's been there in terms of
20 having a removal action and doing a cap that then became
21 a final remedy. This happened fairly recently. They
22 signed it two years ago, and the site is slated for open
23 space.

24 Okay. Naval security group activity Skaggs
25 Island. Naval security group activities are bases where

1 they do a lot of classified communications and crypto
2 work and things like that. It's a pretty small base.
3 It's landfill. Site 2 was located within a wetland area
4 and near San Pablo Bay, much like Hunters Point was
5 lo- -- where Parcel E-2 has a wetland area within it and
6 is located on San Francisco Bay.

7 Here there was a habitat for endangered
8 species. They had two varieties there, a bird and a
9 mouse, that are on the endangered species list. Very
10 small landfill: 8900 cubic yards of waste, and 1 acre
11 in -- was the footprint. It was mostly construction
12 debris and landscaping waste and was operated -- again
13 another common denominator for military landfills, many
14 of them, the '40s through the '70s.

15 Go ahead.

16 Here they decided to excavate, and they
17 performed a removal action to do that. Again, their
18 volume in their area were small.

19 If you could go back one slide, Steve.

20 Only 8900 cubic yards of waste, remember, way
21 under 100,000 cubic yards, which is one of the
22 guidelines, and only 1 acre, which is another one of the
23 general guidelines for very small footprint lends itself
24 to being dug up, particularly if the waste profile is
25 mostly construction debris and things like pretty common

1 '94 to '95.

2 The reuse here was as open space with adjacent
3 residential housing outside of a buffer zone that they
4 created, and you might have heard about this. Part of
5 their remedy included something that we know something
6 about here. If you've been on the RAB for three years
7 or more, you know that we created a new preferential
8 pathway on our landfill, and we put in a passive venting
9 system.

10 When we put in the passive venting system, we
11 created a trench along part of the perimeter. We filled
12 that trench in. And we put in piping to passively vent
13 through filters some of the landfill gas. That is a
14 very common measure.

15 And again, at Hamilton Airfield, they took a
16 similar path. And I believe, in fact, they consulted
17 with some folks at Hunters Point, and they took our
18 designs on our landfill and used them as guidance as to
19 how they were going to handle their landfill gas
20 problem.

21 Next.

22 MS. PENDERGRASS: You have five minutes.

23 MR. FORMAN: Okay.

24 Now, the Presidio of San Francisco. Presidio
25 of San Francisco's a beautiful, beautiful former army

1 waste streams.

2 Next.

3 Okay. Here it was a little different. They
4 did remediation as part of a larger wetlands mitigation
5 effort, and they had determined that in this case, the
6 smartest thing to do was to excavate. And the area is
7 planned as part of a national wildlife refuge, and that
8 fit better into their plans. But again, the volume and
9 the footprint, the area that it covered, played a key
10 role in that decision.

11 Okay. Let's go to Hamilton Air -- Army
12 Airfield, which is north of us, to the Site 26
13 landfill. You can see here a larger -- a much larger
14 landfill now, but still quite a bit smaller than we are,
15 294,000 cubic yards, 28 acres actually by footprint,
16 right? We are 22 acres.

17 So acreagewise they're a little larger. Cubic
18 yardagewise, a little smaller; and again, common
19 elements of what is contained in most of these landfills
20 and again another common denominator: operating from
21 the '40s through the '70s.

22 Here a soil cap as containment was part of the
23 final remedy for the soil and the solid waste. Record
24 of Decision, it was a pretty old one back in 1989, and
25 then they went ahead and they constructed the soil cap

1 base, a very small base indeed, quite a bit different in
2 a lot of ways from Hunters Point, but also has some
3 common denominators.

4 There are 15 very small landfills on the
5 Presidio. There are some larger ones. But they have
6 quite a few landfills that really are not landfills that
7 contain a very diverse waste stream.

8 In other words, they would have a landfill that
9 had mostly ash in one area from incineration ash. They
10 have a couple of landfills that were really a series of
11 concrete slabs and rebar and soil that was filled in.

12 Many of their landfills are located in
13 sensitive environments. And if you've been on the
14 Presidio much, you know that there's a lot of those
15 areas, like Tennessee Hollow and Crissy Field; and it's
16 a beautiful base. It has a lot of different ecosystems
17 and sensitive environments. And much of the waste in
18 their landfills, as I said, is construction debris and
19 soil fill.

20 Next.

21 Now, they decided, because they have very, very
22 small landfills, to excavate at several of them; and
23 basically, this was part of their overall plan to do eco
24 restoration efforts at some of the places listed there.
25 That's because that fit in best, and it was the easiest

1 thing to do in order to get to their end goal, which
 2 oftentimes was to create, like -- again, like, a
 3 wildlife refuge or at least a nature preserve.
 4 Now, their volumes ranged from less than
 5 1,000 cubic yards -- very, very small -- to greater than
 6 40,000 cubic yards of the landfills they decided to
 7 excavate.
 8 Now, there's a couple of other landfills where
 9 they're probably not going to excavate. The two largest
 10 landfills on the base, I believe, are Landfill E, and
 11 there's another landfill called Landfill 10.
 12 Landfill E, I believe, is around 200,000 cubic
 13 yards. Landfill 10 is 185,000 cubic yards. Neither one
 14 of those approach the size of Hunters Point, but both of
 15 them are much larger than the landfills they decided to
 16 excavate.
 17 They're recommending capping at the two largest
 18 landfills here. And basically, the site at least at
 19 Landfill E is slated for recreational use.
 20 I talked to the equivalent of the BRAC
 21 environmental coordinator at the Presidio. They haven't
 22 quite got a final ROD yet on Landfill E or on
 23 Landfill 10, but they are headed in that direction.
 24 So bottom line, what the Presidio decided to do
 25 is if they had a little mini landfill and especially if

1 waste and concrete that had been pounded into a
 2 concrete-like dust, things like that that were pretty
 3 much inert construction debris. And that's not all
 4 there is there, but that was a predominant feature of
 5 what we saw when we put in the trench.
 6 And then we are saying that there's probably
 7 low-level radioactive debris and munitions in many of
 8 the military landfills. And Hunters Point is probably
 9 no exception. We do have devices that came off of ships
 10 that had glow-in-the-dark paint that are probably stored
 11 in the landfill.
 12 Next.
 13 So most sites that we've seen did select
 14 capping, soil capping, as the final remedy; and that's
 15 pretty much consistent with EPA guidance. And again,
 16 some of the factors you look at is what's the footprint
 17 or the acreage; what's the volume, how deep is it;
 18 what's the total volume for the waste. And then you
 19 also look at things like what the future reuse is going
 20 to be.
 21 Okay. Next.
 22 Here's a comparison, and I'd like you to study
 23 this after the presentation. Here's Hunters Point, and
 24 here's a nice little table we have comparing it to what
 25 we thought were four of the landfills in the Bay Area

1 that mini landfill had one or two distinct types of
 2 waste and if it made sense to do it in a sensitive
 3 ecological area, they dug it up.
 4 But the two largest landfills on the base they
 5 are going to recommend and probably execute on putting a
 6 soil cap and containing those and then monitoring them.
 7 Next.
 8 Okay. So some conclusions we can draw quickly
 9 here, because I'm running out of time, is --
 10 MS. PENDERGRASS: You're out of time.
 11 MR..FORMAN: Okay.
 12 -- is that the sites -- all the -- all these
 13 sites were located closer or adjacent to the bay,
 14 because historically the bay fringe was not regarded as
 15 desirable property the way it is now. And many of them,
 16 of course, mean -- are then very close to wetland
 17 areas.
 18 Typically landfills contain construction debris
 19 and a lot of soil fill. We've seen some of that at
 20 Hunters Point, because when we put in that preferential
 21 pathway along the northern perimeter to control the
 22 landfill gas, we got a nice slice of the landfill, and
 23 we saw the cross section of it.
 24 And lo and behold, it was mostly a lot of giant
 25 concrete slabs with rebar sticking out of them and soil

1 that had the most in common that we could find with
 2 Hunters Point. And you can see waste volume is
 3 critical.
 4 The general types of waste: municipal waste,
 5 which is your office and admin. and residential-type
 6 waste. Industrial waste: a lot of concrete, a lot of
 7 rebar, things like that, leftovers from repair activity
 8 on ships. And then construction debris.
 9 You can see the common denominators here. And
 10 interestingly enough, they are located in -- adjacent to
 11 wetlands, and they are very near the bay.
 12 No secret here, the planned reuse for many of
 13 these areas is open space. Now, there's different
 14 types: passive open space, active open space, like a
 15 soccer field. But many of them fit into this broad
 16 category similar to Hunters Point.
 17 Next.
 18 Okay. And that concludes my presentation.
 19 MS. PENDERGRASS: We have time for one or two
 20 questions at the most. Mr. Tisdell and then --
 21 MR. TISDELL: Yes --
 22 MS. PENDERGRASS: -- Mr. Muhammad.
 23 MR. TISDELL: -- I have a question. Oh, excuse
 24 me.
 25 Okay. Back at "Evaluation Criteria for

1 Parcel E-2" with no high hazard military waste
 2 identified at Parcel E. What is considered the high
 3 hazard? And is oily substance or PCBs or VOCs -- are
 4 they found in E-2?
 5 MS. KITO: Okay. That was --
 6 MR. FORMAN: Industrial.
 7 MS. KITO: That was two questions. Okay. I'll
 8 answer your first one. Your first one was, Do we have
 9 any high hazard? Do we know of any high-hazard
 10 materials?
 11 Well, the definition of high-hazard materials
 12 and if -- in the EPA guidance would be, like, bombs,
 13 artillery, chemicals that were used, things like that.
 14 So the answer would be no. We do -- we do not
 15 have any type of knowledge of any type of high-hazard
 16 waste.
 17 Now, your second question is, Is there PCBs --?
 18 What else did you say?
 19 MR. TISDELL: Or VOCs.
 20 MS. KITO: VO- -- Yes, there is. But that's
 21 not considered to be high-hazardous waste. That would
 22 be considered to be industrial waste. So yes, we do
 23 have that.
 24 And also, one thing with presumptive remedy too
 25 says that you have to remove any type of so-called hot

1 spots before you can cap this.
 2 And so if you remember, we have done already
 3 two time-critical removal actions for hot-spot areas,
 4 one -- especially in E-2. One was a PCB hot-spot area
 5 just for the reason that you were mentioning, and also
 6 the other one was for metal slag, which is in the
 7 panhandle area.
 8 Did I answer your question?
 9 MR. TISDELL: Thank you.
 10 MS. PENDERGRASS: Yes. Mr. Muhammad?
 11 MR. MUHAMMAD: On the same question in regards
 12 to when you -- "Are military-specific wastes present,"
 13 you state -- you state, "could include." What are the
 14 actual facts in which are present? Do you have a list
 15 of the actual present? Because "could" is very
 16 general. It's not specific. Do you have?
 17 MS. KITO: Yeah. I'm not quite understanding
 18 your question. So you're saying I said they "could
 19 include --"?
 20 MR. MUHAMMAD: It says, "Yes, low hazard
 21 military --" there is low hazard military waste at
 22 Parcel E-2?
 23 MS. KITO: That's correct.
 24 MR. MUHAMMAD: But you're not specific. You
 25 say, "could include." We want to know --

1 MS. KITO: Oh, we know for a fact that there's
 2 low radiological waste in there, which is considered to
 3 be a low hazard.
 4 MR. MUHAMMAD: And you have that list?
 5 MS. KITO: We have that list. You know, in the
 6 RI/FS, we have much of the waste that will be listed in
 7 there.
 8 Now, when it comes to radiological, though,
 9 that will be included in a separate FS radiological
 10 addendum, which hopefully should be coming out in about
 11 two months or so.
 12 MR. MUHAMMAD: Also, would that also include
 13 that is particular environmental hazard to those in the
 14 community if there is a risk?
 15 MS. KITO: Yes. That particular FS, the
 16 radiological FS that will be coming out, will include
 17 all of those.
 18 MR. MUHAMMAD: Thank you.
 19 MS. PENDERGRASS: All right. Thank you very
 20 much.
 21 (Applause.)
 22 MS. PENDERGRASS: All right. We are going to
 23 have a technical -- I'm sorry. Yes, sir.
 24 MR. BALTIMORE: Just a second.
 25 MS. PENDERGRASS: Sir, if you could just stand

1 up and speak loudly --
 2 MR. POWELL: All right.
 3 MS. PENDERGRASS: -- that would help.
 4 MR. POWELL: Thank you.
 5 Good evening, everyone. My name is Harrell
 6 Powell. I'm a resident.
 7 MS. PENDERGRASS: Mr. --
 8 MR. POWELL: -- Powell.
 9 MS. PENDERGRASS: Powell. Thank you, sir.
 10 MR. POWELL: I have a question. I was
 11 wondering -- excuse me.
 12 I was wondering, since you're going to do a
 13 landfill and, you know, industrial waste and so forth,
 14 you know, why can't you put some industrial waste up in
 15 the Richmond area in the seaside area where they manage
 16 to slide down the hill and so forth again?
 17 Why can't you put some of that rebar and cement
 18 waste in back of that, then fill it in with dirt and so
 19 forth instead of always putting it up in Hunters Point?
 20 Why can't they put some of that landfill out in the
 21 Seaside -- Seacliff rather?
 22 Thank you, Miss Jackson.
 23 MS. PENDERGRASS: Okay.
 24 MR. POWELL: Thank you. You feeling me on
 25 that, though?

1 MS. JACKSON: Yes.
 2 MR. POWELL: Thank you.
 3 MS. PENDERGRASS: Mr. Forman, did you want to
 4 take that?
 5 MR. FORMAN: I'm not exactly sure what that
 6 question is.
 7 MS. PENDERGRASS: The question is -- is why are
 8 we not sending some of the landfill material to other
 9 places?
 10 MR. VAN HOUTEN: Like Seacliff.
 11 MS. PENDERGRASS: That was the question.
 12 MR. POWELL: Yes.
 13 MR. FORMAN: Okay. Well, implicit in that is
 14 kind of a nasty assumption, which I don't want to
 15 address. I take it, you're using Seacliff because it's
 16 an area where a concentration of wealth.
 17 You -- In the first place, to literally answer
 18 your question, you wouldn't remove waste from any place
 19 that I know of and put it in a place that doesn't have
 20 another landfill. And I'm not familiar with any
 21 landfills there.
 22 But secondly, when you uncover -- when you rip
 23 the top off of a landfill and you start transporting
 24 that, you have to take it to somewhere else on the
 25 planet. So when you remove parts from one landfill and

1 put them in another landfill, that's a very serious
 2 decision to make because it's got to go somewhere on the
 3 planet.
 4 Most of the time the prevailing philosophy is,
 5 if you meet the conditions that we went through in the
 6 presentation; and if you buy into that logic, then the
 7 most prudent thing to do is to monitor the waste in
 8 place and to cap it and to contain it. To be protective
 9 of human health and the environment is the key here. As
 10 long as you're protective of human health and the
 11 environment wherever the waste is and you're not
 12 impacting the community with that, then you've been
 13 successful.
 14 Moving that waste -- ripping the existing cover
 15 off it, moving that waste through neighborhoods to
 16 another part of the planet is usually not the smartest
 17 thing to do for landfills.
 18 MS. PENDERGRASS: Okay.
 19 MR. POWELL: San Francisco residents --
 20 MS. PENDERGRASS: All right. So now -- next
 21 we're going to have a Technical Assistance Grant
 22 update. We're going to move on at this point.
 23 DR. TOMPKINS: Okay.
 24 MS. PENDERGRASS: So you all have about five
 25 minutes.

1 DR. TOMPKINS: Starting now?
 2 MS. PENDERGRASS: Yes, five minutes.
 3 DR. TOMPKINS: Okay. First I was asked by the
 4 chair of the Technical Committee, Miss Barbara Bushnell,
 5 to give a presynopsis of what the TAG grant is, since we
 6 have new members; and so I'll be happy to do so, and
 7 then I'll defer this over to our TAG grant, Dr. Palmer,
 8 one of the team members, in reviewing some of the
 9 concerns.
 10 The TAG grant is a grant that is put out to bid
 11 by EPA to community organizations in a bidding process.
 12 EPA makes an evaluation on the proposals and then make a
 13 decision on who is awarded the grant.
 14 We are now almost in our third year, I believe,
 15 with the grant. Miss Bushnell's organization was one,
 16 CFC was.
 17 Historically CFC is the organization that was
 18 organized and set up to deal with Prop P, which was
 19 voted on by the City, 85 point -- no. 86.5 percent of
 20 the voters said yes, remove the landfill from Parcel E.
 21 We hired initially a couple of -- I wasn't the
 22 administrator at that time -- T -- technical assistants
 23 to assist the RAB in evaluating the Navy's worth. We
 24 find them to be dis- -- We were dissatisfied with their
 25 work. We brought it before the Board. The Board

1 concurred with us.
 2 We then removed them, fired them, a letter of
 3 dismissal. There is administrative procedures that I
 4 have to follow. And then after that was cleared, we
 5 then sought and sought out new technical assistance.
 6 And they -- We made sure that they had no
 7 financial relationship with the contractor or the Navy
 8 and that they provide the RAB -- their function is to
 9 provide the Board with a neutral, unbiased opinion and
 10 advise and review the technical work of the Navy. They
 11 cannot go out and do their own experiments. But their
 12 sole purpose is to evaluate what the Navy has done, what
 13 is their opinion on that.
 14 And we try as an organization, CFC, work with
 15 other scientific-based, community-based organizations,
 16 as we have had meetings, private -- publicly, not
 17 privately, publicly at Arc Ecology, with Environment on
 18 the Literacy, and any other scientists who want to
 19 participate in trying to seek what is the truth and
 20 present perspectives to the Board where we can make
 21 intelligent decisions.
 22 At this point, I'll turn my time over to
 23 Dr. Palmer so that he can present some of their concerns
 24 if they did preliminary review of the data.
 25 DR. PALMER: Thank you. I'd like to thank RAB

97

1 and community members for letting me speak here today.
 2 I put this together on short notice, so I
 3 apologize for not having handouts available for
 4 anybody. I will be happy to provide them afterwards if
 5 you like if you drop me an E-mail at Palmer@SFSU.edu.
 6 The Navy's held the floor for the bulk of these
 7 RAB meetings, and I've sat here and listened, and Navy's
 8 had the opportunity to present their views. I have to
 9 admit straight up that I have nowhere near the level of
 10 knowledge. Let's face it, many folks have made a career
 11 out of looking at this site.
 12 On the other hand, I do subscribe to the
 13 principles of scientific objectivity, and I will do my
 14 best to bring that out in my evaluation of the data I've
 15 seen thus far.
 16 Next slide, please.
 17 So how many of you have read the contents of
 18 the CD? Can I see a show of hands?
 19 MR. TISDELL: The who?
 20 DR. PALMER: The CD, the draft RI/FS, for E-2.
 21 Let's go a couple pages down. We don't have
 22 that much time. Next page as well.
 23 Over 11,000 --
 24 One back.
 25 Over 11,000 pages of text, figures, and

99

1 And couple of things I'm going to be looking at
 2 really closely is sampling. Sampling can be biased.
 3 Depending on where you sample and how you sample, you
 4 can draw completely different conclusions.
 5 I don't want to get into debate about
 6 appropriate regulations and limits. You'll see a little
 7 bit more of this later. Regulators are upheld -- are
 8 upholding regulations. But certainly, we can raise this
 9 question of whether these limits are adequately
 10 protecting residents, birds, aquatic organisms, and
 11 such.
 12 And I might also raise the devil's advocate
 13 point of view: Are the assumptions drawn in the Navy's
 14 recommendations appropriate? Do the costs represent a
 15 valid comparison?
 16 For example, consider global warming. If in
 17 about 200 years if the water level goes up and this
 18 whole site is under water, what does this imply? Do
 19 geotextile barriers -- are they resistant to
 20 earthquakes, resistant to chlorine gas from chlorine
 21 cylinders that might be in Parcel E-2? Lots of
 22 questions here. So this is what I'm uncertain about and
 23 perhaps you should be too.
 24 Next slide, please.
 25 Let me make a couple of quick points about

98

1 tables. And I'll be the first to admit, I haven't read
 2 it all. I'm sorry, I've got a full-time job and a
 3 couple kids at home, and you know, I'm a little under
 4 the gun here at least in terms of the period for public
 5 comment. At least as I read it, it was 45 days. I was
 6 corrected and a little confused when I heard the
 7 explanation last month.
 8 At least the period for public comment on the
 9 record, as was explained to me, is once the rad addendum
 10 is provided and we have the final RI/FS, this is when we
 11 can have the opportunity to provide public comment into
 12 the permanent record. So that made me rest a little bit
 13 easier here.
 14 So again, the whole bottom line here is that
 15 this is the most contaminated parcel in the Shipyard.
 16 So let's take our time here, folks. Let's do a good
 17 job. This is it.
 18 Next slide, please.
 19 So at least in terms of my evaluation here and
 20 my colleague, Gregg Grist, we'd like to think we're
 21 working independently. I'm not an advocate. Again, I
 22 like to subscribe to objectivity here, and we're going
 23 to try and focus on evaluating solid-waste chemicals
 24 that are in the soil, chemicals that show up in the
 25 groundwater, soil gases and such and alternatives.

100

1 concentrations of toxic organic compounds, and there's
 2 something I do know a little bit about. Let me explain
 3 a little bit about units.
 4 A part per million, or a PPM, means one part in
 5 a million parts, one volume in a million volumes. We
 6 know benzene, for example, is a particularly noxious
 7 volatile organic compound, or VOC, as we call it; has a
 8 number of different sources, as you can see here.
 9 And you can see some typical concentrations.
 10 Two parts per trillion if you go up into that clean --
 11 relatively clean stratosphere, although as you might
 12 remember, we are putting CFCs up there, which leads to
 13 ozone hole degradation. Ambient levels are about
 14 200 parts per trillion.
 15 In EPA National Air Toxic Assessment study, if
 16 you go and sample near highways, you're going to find
 17 higher concentrations; and if you're real close to a gas
 18 pump, you're going to be breathing higher concentrations
 19 still.
 20 So the bottom line here is that the
 21 concentrations of a toxic VOC or any VOC, for that
 22 matter, are going to be highly variable and depend on
 23 meteorological conditions as well.
 24 Next slide, please.
 25 Comparing this to exposure limits, as you see,

1 all these different agencies here have widely different
 2 limits: NIOSH, 10 parts per million. Benzene and air,
 3 you have to be wearing a respirator. OSHA, 5 parts per
 4 million, much -- in fact, 2 lower, and that's over any
 5 15-minute time period. And as the exposure time goes
 6 up, the limit must go down.

7 EPA does not accept -- set exposure limits for
 8 benzene. It regulates primary air pollutants like
 9 ozone, NOx, and particulates. But their IRIS database
 10 shows you some equivalent concentrations in the
 11 corresponding cancer risk that have been estimated.

12 Looking through some of the documents on
 13 Hunters Point, I notice that the soil gas monitoring
 14 does not require monitoring of benzene and air.

15 And there is some stipulation about nonmethane
 16 organic compounds; and believe me, I hate this acronym.
 17 It's like there's two categories: There's methane and
 18 nonmethane organic components, one compound versus
 19 thousands. Well, again, that is grossly oversimplifying
 20 things here. And all of these compounds have widely
 21 different toxicities. And if there's no speciation
 22 required here, this worries me a little bit.

23 So again, as you can see here just from looking
 24 at these limits, these exposure limits are highly
 25 variable.

1 Next slide, please.

2 So to put some of these risks in perspective,
 3 here's some EPA studies. Point 15 parts per billion
 4 benzene corresponds to a 1 in 18,000 cancer risk, and
 5 this is something as average across the nation.

6 Put that in perspective. Radon, naturally
 7 occurring radioactive species which emanates through
 8 rocks, much higher risk, 1 in 500 cancer risk. And
 9 again, it depends on where you are and the geoscience
 10 underground and the rock structures and such. And
 11 humans, as we know, take on all sorts of risk, but
 12 that's a voluntary thing, and that's acceptable.

13 So risk, trust me, is a really, you already
 14 know, a very contentious subject here.

15 But I will ask you this: As RAB member or
 16 community resident, ask yourself these questions here:
 17 How will you feel better if the contamination's been
 18 removed and the site cleaned, or if it's contained,
 19 monitored, and controlled, knowing again that there are
 20 no guarantees that the cap, the barriers, the walls, and
 21 the monitoring and the treatment will be 100 percent
 22 effective? So again, there are no guarantees here.

23 Next slide, please.

24 So as we know, the RI/FS, public comments are
 25 due May 22nd, a draft radiological addendum. We are

1 looking for this soon.

2 Important point about radium: Half-life is
 3 1600 years. It is significant. I looked through the
 4 RI/FS, and Navy's own data indicates more than 1 percent
 5 of the soil moved from the metal slag area and the PCB
 6 hot spot was radiologically impacted and had to be
 7 disposed.

8 And this is what worries me, the fact this was
 9 a radiological testing center; they hung radioactive
 10 sources out in the bay; they did testing on animals. No
 11 one quite knows where these things are, and it is what
 12 we don't know that possibly could hurt us.

13 And here's where I am right now. Doctors,
 14 would you diagnose somebody's condition without having
 15 all the data?

16 And here is where I am on Hunters Point as
 17 well. I am not going to make any conclusions about what
 18 alternative I'm going to be recommending here until I
 19 see the radiological addendum here.

20 Next slide, please.

21 And we'll finish with this. Unattainable goal
 22 in removing all uncertainty. That's not going to
 23 happen. If I've left you more confused than before I
 24 started, good. Science is not black and white. Science
 25 is gray.

1 And again, what I hope to find out and I'm
 2 hoping I can convince here is that we have sufficient
 3 information to evaluate risk and make appropriate
 4 recommendations. Thank you for your time.

5 (Applause.)

6 MS. PENDERGRASS: So perhaps it --
 7 Dr. Tompkins, I think that the presentation had a lot of
 8 information, and there's -- there's probably a lot of
 9 questions. Could we schedule some more time to have
 10 those questions answered so we won't be rushed, or do we
 11 want to eliminate the subcommittee reports from
 12 tonight? And that's where -- we have five or seven
 13 minutes.

14 DR. TOMPKINS: No, no. No. I only would
 15 conclude and then defer to our Technical Committee on
 16 this follow-up.

17 Also, one point I did not express to our new
 18 members as well that in the administration of this -- of
 19 this grant, that CFC and the members of CFC do not
 20 receive one penny on this grant. There's no
 21 administrative fee. All the funds go to the TAs for
 22 their research.

23 I just finished doing a quarterly report last
 24 quarter -- I'm behind on one -- that was 4 -- 39 --
 25 29 pages. I didn't receive a penny, nor any of the

105

1 members of CFC.
 2 Technically the grant comes to CFC; then we
 3 write the check directly to the TAs and the scientists
 4 who are doing the research, okay? We only direct and
 5 facilitate, but we are not paid, okay?
 6 So I'll let you know, no, I'm not making a
 7 profit, nor anybody else in the organization is making
 8 money on this.
 9 MR. TISELL: Okay.
 10 MS. PENDERGRASS: We got it.
 11 Miss Bushnell, did you have something to add to
 12 that?
 13 MS. BUSHNELL: No. Fine.
 14 MS. PENDERGRASS: Okay. So thank you very
 15 much, and thank you for that presentation.
 16 Can we go into the Membership and Bylaws
 17 report?
 18 MR. TISELL: Sure, we can.
 19 Good evening, everybody.
 20 MR. DACUS: Good evening.
 21 MR. TISELL: For -- Before I bring these
 22 applicants on, I would like to say one thing to the RAB
 23 members. The RAB sit up and voted that no individuals
 24 would go to anybody representing the RAB on theirself.
 25 So please don't do that. Okay.

106

1 Now we have -- hold on, let me put on my
 2 eyes -- oh, okay, I can see.
 3 Miss Gaylorann -- Gaynorann, application's
 4 before you to come -- to join the RAB.
 5 Everybody has their application, all RAB
 6 members?
 7 MR. J. MASON: I got it. Yeah, I got it over
 8 here.
 9 MS. PENDERGRASS: Do you have a motion?
 10 MR. TISELL: Yes. I was just making sure
 11 everybody had her application in hand and waiting to
 12 go.
 13 Now I like to bring a motion forward to accept
 14 Miss Gaynorann as a RAB member.
 15 MS. BUSHNELL: (Inaudible.)
 16 MR. TISELL: Pardon?
 17 MS. BUSHNELL: Where -- I'm sorry, I don't seem
 18 to have that application.
 19 MS. BROWN: We don't have it.
 20 MR. J. MASON: I got it.
 21 MR. TISELL: Okay. Hold on.
 22 MS. PENDERGRASS: Okay. We got it.
 23 MS. BUSHNELL: Thank you.
 24 MR. TISELL: Everybody got it?
 25 MS. PENDERGRASS: Yes.

107

1 MR. TISELL: Everybody got it?
 2 DR. TOMPKINS: Mm-hmm.
 3 MS. BUSHNELL: That's her first name.
 4 MR. TISELL: Okay. Everybody has it.
 5 And I like to make a motion to we bring Miss
 6 Gaynorann before the RAB to be considered as a RAB
 7 member.
 8 MS. PENDERGRASS: Do we have a second?
 9 DR. TOMPKINS: Charles second.
 10 MR. DACUS: Second.
 11 MS. PENDERGRASS: Okay, Mr. Dacus second that.
 12 And has been the custom in the past, you give folks a
 13 minute just tell us about themselves. Did you want to
 14 do that as part of that?
 15 MR. TISELL: We're rushing for time, and
 16 there's a --
 17 MS. PENDERGRASS: Okay. Very good.
 18 MR. TISELL: -- there's the application.
 19 MS. PENDERGRASS: All right. Your pleasure.
 20 So we have had a first and a second. Do we
 21 have any other discussion?
 22 Mr. Mason?
 23 MR. MORRISON: No.
 24 MS. PENDERGRASS: Okay. So then I'll call the
 25 question. All in favor of bringing on Miss --

108

1 MR. TISELL: Gaynorann.
 2 MS. PENDERGRASS: -- Gaynorann onto the RAB,
 3 please signify by raising your hand.
 4 All right. Any opposed? Any abstentions?
 5 MS. BROWN: (Raising her hand.)
 6 MS. PENDERGRASS: Okay. The ayes -- oh, one
 7 abstention from Miss Brown.
 8 So the ayes have it.
 9 Welcome to the RAB.
 10 (Applause.)
 11 MR. TISELL: Okay. And second person is Miss
 12 Aleta Bryant. I like to -- Everybody see her
 13 application?
 14 MS. PENDERGRASS: Yes.
 15 MR. J. MASON: I don't have it.
 16 DR. TOMPKINS: Here, Jesse.
 17 MR. J. MASON: I got it. I got it.
 18 MS. PENDERGRASS: He's just being . . .
 19 All right. Continue, please.
 20 MR. TISELL: I like to make a motion to bring
 21 Miss Aleta Bryant onto the RAB as a RAB member.
 22 MS. PENDERGRASS: Okay.
 23 DR. TOMPKINS: Second.
 24 MS. PENDERGRASS: Okay. We have a second by
 25 Mr. Van Houten. No discussion. All in favor, signify

1 by raising your hand.
 2 Okay. I only see 1, 2, 3, 4, 5 -- okay.
 3 Okay. I see it now. All right. Very good.
 4 Anybody opposed? Any abstentions?
 5 MS. BROWN: (Raising her hand.)
 6 MS. PENDERGRASS: One abstention, Miss Brown.
 7 All right.
 8 So the ayes have it.
 9 Welcome, Miss Bryant.
 10 (Applause.)
 11 MR. TISDELL: Would you come join us at the
 12 table, please.
 13 Okay. I like to bring before you an old member
 14 who had to step off due to conflicting --
 15 DR. TOMPKINS: Schedules.
 16 MR. TISDELL: -- days that -- conflicting
 17 schedules that we had when we moved the RAB from
 18 Thursday. Now that we back on Thursdays, I like to
 19 present Mr. Sam Ripley application to the RAB to be once
 20 again join as a RAB member.
 21 MS. PENDERGRASS: Okay.
 22 MR. DACUS: Second.
 23 MS. PENDERGRASS: All right. Do we have a
 24 second?
 25 MS. BUSHNELL: Charles.

1 MS. PENDERGRASS: Okay, Charles. All right.
 2 Very good.
 3 All in favor of bringing Mr. Ripley, please
 4 signify by raising your hand.
 5 All opposed? Any abstentions?
 6 All right. The ayes have it.
 7 Welcome, Mr. Ripley.
 8 (Applause.)
 9 MR. TISDELL: And Miss Brownell, I like to ask
 10 you if you could come to the Membership and Bylaws
 11 May 10th, you know, the letter that you sent out and was
 12 respond -- you know, responded to dust issues, there are
 13 some people who have some questions for you, and I
 14 thought maybe the Membership and Bylaws would be a
 15 better, you know, in response to that letter.
 16 MS. BROWNELL: Okay. When?
 17 MR. TISDELL: It's May 10th at the library,
 18 6:00 to 8:00.
 19 MS. BROWNELL: Okay. Yeah, I can do --
 20 MR. TISDELL: Okay? Okay.
 21 And that is all the Membership and Bylaws
 22 have. But we appreciate everybody continuously
 23 supporting the Membership/Bylaws/Community Outreach.
 24 And if you could please continue to come. We have such
 25 a good time when more people talking than me. Thank

1 you. All right.
 2 MS. PENDERGRASS: All right. Make a motion.
 3 MS. BUSHNELL: Could I make a motion about
 4 these applications when you approve them? Could you
 5 have them given to Carolyn so that they could be
 6 distributed with our minutes and agendas so we have a
 7 chance to read them before the meeting? That would --
 8 MR. TISDELL: Okay.
 9 MS. BUSHNELL: -- make it a lot easier on all
 10 of us.
 11 MR. TISDELL: No problem.
 12 MS. BUSHNELL: Thank you.
 13 MR. TISDELL: Miss Hunter, when we do the
 14 Membership and Bylaws, an application, you know, when
 15 you send out the packet, could you put in there the
 16 applications, please, ma'am?
 17 MS. HUNTER: Okay.
 18 MS. BUSHNELL: When they are approved,
 19 obviously, by you.
 20 MS. PENDERGRASS: Excellent. All right. Let's
 21 move on to the Economic Committee quickly. Mr. Mason.
 22 Are you still chairing?
 23 MR. J. MASON: Hmm?
 24 MS. PENDERGRASS: You're still chairing that,
 25 aren't you?

1 MR. J. MASON: Yeah, yeah.
 2 MS. PENDERGRASS: Thank you, sir.
 3 MR. J. MASON: First of all, I'd like to make a
 4 statement that at the last RAB meeting, there was no
 5 information about how the Navy was spending its money in
 6 the community.
 7 And I just wanted to speak to Mr. Keith
 8 Forman. We do have that information that we had last
 9 year, right, about all the money that was spent with the
 10 different companies in the community? You passed it out
 11 last year at --
 12 MR. FORMAN: Yes. We -- Yeah. We gave a
 13 presentation then.
 14 MR. J. MASON: Yeah. If you can, Mr. Forman,
 15 could you get that information so we could pass it out
 16 to some of the RAB members that were not here or even on
 17 the Board --
 18 MR. FORMAN: Okay.
 19 MR. J. MASON: -- or --?
 20 MR. FORMAN: From the old --? From last year's
 21 RAB meeting?
 22 MR. J. MASON: Yes, please.
 23 MR. FORMAN: Okay. I'll try and drag --
 24 MR. J. MASON: Okay.
 25 MR. FORMAN: I'll drag that up.

1 MR. J. MASON: Okay. Now, the Economic
 2 Subcommittee was an excellent committee. You can see
 3 we're doing pretty well because there are no truckers
 4 here tonight. The reason for that is, four truckers --
 5 most of the truckers in the community have contracts on
 6 the Shipyard.
 7 And we had an excellent meeting. You saw the
 8 agenda. We had a 20-, 30-minute meeting at Thursday,
 9 April 19th. Very important meeting.
 10 But we're concerned about community
 11 participation, so we brought that out, and we're still
 12 going forward on that. But all in all, we had a good
 13 meeting. And if you have anybody, if you know any
 14 company, any contractors that wants to be a part of the
 15 Navy's situation, please get in touch with me.
 16 MS. PENDERGRASS: Okay.
 17 MR. J. MASON: Mr. Tom Dias is a radiological
 18 removal contractor for the Army Corps of Engineers, and
 19 he gave us some information. And if anyone on the RAB
 20 wants that information, I have it here tonight.
 21 MS. PENDERGRASS: Thank you, sir.
 22 MR. J. MASON: If you know of any contractor
 23 that wants to be a part of that, please get in touch
 24 with me, and we can put him in touch with Tom Dias.
 25 Thank you.

1 MS. PENDERGRASS: Thank you, sir.
 2 All right. So can we move on to the --
 3 MR. FORMAN: Just have one additional . . .
 4 MR. MORRISON: Put it on the table.
 5 MS. PENDERGRASS: Mr. Morrison and then
 6 Mr. Forman quickly.
 7 MR. MORRISON: Yes. Instead of trying to seek
 8 you out, can you just put it on the table when you come
 9 in so we can all get a copy?
 10 MR. J. MASON: Well --
 11 MR. MORRISON: Or was it there?
 12 MR. J. MASON: That's not a problem.
 13 MR. MORRISON: Yeah. I mean, it makes no sense
 14 trying to find you. Okay.
 15 MS. PENDERGRASS: Mr. Morrison, the format is
 16 that if you'd like information, then the committee
 17 chairs and folks can give it to Miss Hunter, and she can
 18 make it available.
 19 MR. MORRISON: Yeah.
 20 MS. PENDERGRASS: Okay. Thank you so much.
 21 Mr. Forman.
 22 MR. FORMAN: Yes. Just -- Thanks. Just
 23 quickly on the subcommittee latest developments from the
 24 Navy side --
 25 Ralph, I think it's a go for the ITSJ trucking

1 seminar, right? I can -- Can I announce that now? Is
 2 that affirmative? Okay.
 3 On Thursday, May 10th --
 4 I think, Jesse, you know about this already.
 5 ITSJ has been awarded a large contract for
 6 transportation and disposal, some of the soil pods you
 7 see on the base. It's a pretty large contract.
 8 On Thursday, May 10th, from 10:00 to noon,
 9 there's going to be a seminar for trucking firms that
 10 want to know more information about the contract and how
 11 to bid on contracts --
 12 MS. PENDERGRASS: Okay.
 13 MR. FORMAN: -- for that job.
 14 And then on Wednesday, May 23rd, from 5:00 to
 15 7:00 o'clock, there's going to be a small business
 16 outreach at E. P. Mills --
 17 MS. PENDERGRASS: Okay.
 18 MR. FORMAN: -- which will give you more
 19 information on how to gain that status for further
 20 contracts with the Navy.
 21 MS. PENDERGRASS: So can Miss Hunter include
 22 that with her announcement of upcoming meetings that she
 23 usually sends out within a couple days?
 24 Miss Hunter, can you do that?
 25 MS. HUNTER: Yes.

1 MS. PENDERGRASS: Thank you.
 2 MR. FORMAN: Thank you.
 3 MS. PENDERGRASS: All right.
 4 All right. Let's move on to the Technical
 5 Subcommittee report. Do you have any motions or
 6 anything? 'cause we could read it for ourselves.
 7 MS. BUSHNELL: Yeah. I'll just give you a
 8 couple of minutes. Thank you.
 9 The minutes are back there on the table, but
 10 there are -- one issue has to do with the E-2 RI/FS, and
 11 there was a request per the technical that since the
 12 radiological and the groundwater aren't complete, can we
 13 have an extension on the comment period for that?
 14 And I realize it's the regulators who make that
 15 decision, so I guess the request goes to you. Could we
 16 extend that deadline?
 17 MR. RIPPERDA: Actually, it's something we make
 18 in conjunction with the Navy.
 19 MR. FORMAN: Yeah. According to our FFA
 20 agreement, there's -- you make a request -- any agency
 21 can make a request to the Navy to extend a review period
 22 on a primary or secondary document. It just has to be
 23 some component.
 24 MR. RIPPERDA: Yeah. And so I'll make a
 25 request on your behalf.

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117

1 MS. BUSHNELL: Great. Thank you.
 2 MR. FORMAN: Which --? Are you requesting
 3 another -- an additional 45 days, just to clarify?
 4 MS. BUSHNELL: Thirty days would be fine.
 5 MR. FORMAN: Thirty days?
 6 MS. BUSHNELL: Yeah.
 7 MS. PENDERGRASS: Should we put that as an
 8 action item to have follow-up on?
 9 MR. RIPPERDA: Yeah.
 10 MS. PENDERGRASS: Okay. So let the record
 11 reflect that there's an action item to have a 30-day
 12 extension of the review of the E-2 I -- RIS [sic]
 13 document. And that request will be made by Mr. Mark.
 14 MR. RIPPERDA: Ripperda.
 15 MS. BUSHNELL: Yeah, Mr. Mark.
 16 MS. PENDERGRASS: How do you say your last
 17 name?
 18 MR. RIPPERDA: Ripperda [phonetic].
 19 MS. PENDERGRASS: RIPARda [phonetic]. All
 20 right. Very fine.
 21 MS. BUSHNELL: And we have an additional
 22 request that at -- this goes to the EPA, and also it's
 23 to the DTSC through the WMB -- that when the Parcel E-2
 24 RI/FS documents are reviewed, if they will prepare a
 25 comment for the RAB. Obviously, this is being put off

118

1 another 30 days, but that was something else. We'd like
 2 to hear you comment on your reviews of the document.
 3 MR. RIPPERDA: Okay. So you want a
 4 presentation here, not just our written comments?
 5 MS. PENDERGRASS: Yes.
 6 MS. BUSHNELL: Yeah, just a --
 7 MR. RIPPERDA: Okay.
 8 MS. BUSHNELL: Yeah. Thank you.
 9 And just also, Keith Forman referenced this EPA
 10 Web site, which is really easy. You just go on EPA.gov,
 11 and there's all kinds of information on it. It's a
 12 really valuable Web site for any reason. So that's it.
 13 MS. PENDERGRASS: Thank you. Thank you. Thank
 14 you.
 15 One other thing, then, we want to take a vote
 16 at this point. Does somebody want to bring a motion? I
 17 guess we have a motion on the floor already, I guess,
 18 brought by Mr. Forman.
 19 Just a second.
 20 DR. TOMPKINS: This pertains to Miss Bushnell's
 21 topic if you're switching to another topic.
 22 MS. PENDERGRASS: Dr. Tompkins.
 23 DR. TOMPKINS: Thank you.
 24 Can I get clarity, please? It was presented in
 25 the TAG people early by TA from the -- from the

119

1 institutions. Just what is the procedure if we are
 2 reviewing just part, then with the radiological, is
 3 there another period that comes in for review and public
 4 comment; and then if we find there are from the
 5 radiological and the groundwaters, understand, hasn't
 6 been reviewed either; is that correct?
 7 MR. FORMAN: There are di- -- There are
 8 different components of the different -- There are
 9 different --
 10 DR. TOMPKINS: So what is the steps that in
 11 terms of response --
 12 MR. FORMAN: Each --
 13 DR. TOMPKINS: -- each one?
 14 And we sound -- as a relationship, do we then
 15 comment on the totality of the project?
 16 MR. FORMAN: You can do that, but each document
 17 has its own review period.
 18 DR. TOMPKINS: That's what I'm trying to
 19 understand. If each -- It's like I got a elephant and
 20 I'm dividing three points -- three parts of it: I want
 21 to look at the whole because, for example, the
 22 radiological may impact the chemical or may have
 23 leaching on groundwater. If I'm only looking at one
 24 piece, I'm only at that one perspective.
 25 So do we come back and look at the total

120

1 picture as well in review?
 2 MR. FORMAN: Yeah. The --
 3 DR. TOMPKINS: Or why we're doing it in parts
 4 and pieces? I'm confused.
 5 MR. FORMAN: The -- well, we do that often,
 6 because everything -- everything doesn't always match up
 7 timewise as to different components. Really, an
 8 elephant's not a good analogy, because there's three
 9 different -- you get three different iterations of the
 10 document, right? Draft, draft final, and final, okay.
 11 The document's not going to go final before you see the
 12 other components.
 13 DR. TOMPKINS: So then we get a chance to
 14 review and look at the total and how one part affects
 15 the other?
 16 MR. FORMAN: Yes.
 17 DR. TOMPKINS: It may not.
 18 MR. FORMAN: Yes.
 19 MR. RIPPERDA: I have to say, I share -- I'm
 20 new to this project, but I share your confusion as to
 21 why one site has three different components or two
 22 different components coming out at different times.
 23 MR. FORMAN: It's really pretty easy, Mark. It
 24 has to do a lot with contracts and timing.
 25 MR. RIPPERDA: Yeah.

121

1 MR. FORMAN: Well --
 2 DR. TOMPKINS: I'm looking purely at science
 3 and not the contracts.
 4 MR. RIPPERDA: Okay. So you have an
 5 explanation, but -- so we will be making our final
 6 decisions as to the overall risk assessment when we have
 7 all the data. So we will be commenting on each
 8 component as it comes in, but we will be reserving our
 9 total overview judgment until we have all the
 10 components.
 11 And so if that means commenting on issues that
 12 were raised in the first one that came in on something
 13 that came in later, you know, we're going to be doing
 14 that. And I would assume and urge you to do the same
 15 thing. Just because one part of it came in now doesn't
 16 mean that you can't go back to it as new information
 17 comes available in the future.
 18 MR. FORMAN: That's true.
 19 DR. TOMPKINS: Okay.
 20 MS. PENDERGRASS: All right. So are we clear?
 21 DR. TOMPKINS: Yes, I am clear. And with
 22 Barbara's piece --
 23 Barbara, in our committee -- I know Tom isn't
 24 here, but am I not correct we also wanted to extend the
 25 invitation to the State from each one of the regulators

122

1 to present to us their perspective on this so we could
 2 state that as well as the Navy's perspective?
 3 MS. BUSHNELL: It was pointed out that the
 4 two -- the Water Board, I believe, defers to the other
 5 agencies. So they wouldn't have review of it.
 6 Is that correct?
 7 MR. PONTON: No, we don't defer. We review it.
 8 MS. BUSHNELL: Oh, okay.
 9 Then it would be appropriate they would also.
 10 But groundwater would be your specialty, right?
 11 MR. PONTON: Landfill is our specialty.
 12 MS. JACKSON: What was that?
 13 DR. TOMPKINS: So we definitely extend Jim to
 14 you to --
 15 MS. PENDERGRASS: So I --
 16 DR. TOMPKINS: -- give your comments on this to
 17 us.
 18 MS. PENDERGRASS: So does that answer your
 19 question, Mr. -- Dr. Tompkins --
 20 DR. TOMPKINS: Yes.
 21 MS. PENDERGRASS: -- that you'll --? Okay.
 22 DR. TOMPKINS: The extension is to Jim as well
 23 that we want --
 24 MS. PENDERGRASS: So you understand that --
 25 DR. TOMPKINS: Please.

123

1 MR. PONTON: Yes, ma'am.
 2 MS. PENDERGRASS: -- what they're asking?
 3 DR. TOMPKINS: We need everybody's perspective
 4 on this.
 5 MS. PENDERGRASS: Got it. Okay.
 6 So they really want to get your input, and they
 7 want you to make a presentation to what --
 8 MR. RIPPERDA: Yes.
 9 MS. PENDERGRASS: -- your findings are.
 10 MR. RIPPERDA: Got that.
 11 MS. PENDERGRASS: So please -- and when you're
 12 ready to do that, can you go through the --
 13 MR. RIPPERDA: Yes.
 14 MS. PENDERGRASS: -- committee chair to get on
 15 the agenda so we give you enough time?
 16 All right. The final piece and you're done?
 17 MS. BUSHNELL: Yes.
 18 MS. PENDERGRASS: Okay. We need to vote on
 19 this KPOO issue --
 20 MR. VAN HOUTEN: Yes.
 21 MS. PENDERGRASS: -- before we leave?
 22 MR. VAN HOUTEN: Correct.
 23 MS. PENDERGRASS: So Mis- -- Community Co-Chair
 24 Mr. Tisdell, can you --
 25 MR. TISELL: Huh?

124

1 MS. PENDERGRASS: -- put the motion on the
 2 floor regarding the KPOO taping --
 3 MR. VAN HOUTEN: Actually, I --
 4 MS. PENDERGRASS: -- in terms of the RAB being
 5 willing to have these proceedings be live on KPOO?
 6 MR. TISELL: I like to make a motion that the
 7 RAB meetings go live at KPOO when we are at Southeast
 8 Community College in the Alex Pritcher [sic] room.
 9 MS. PENDERGRASS: Okay.
 10 MR. VAN HOUTEN: I second.
 11 MS. PENDERGRASS: Okay. And we have a second
 12 by Mr. Van Houten or by --
 13 DR. TOMPKINS: Discussion?
 14 MS. PENDERGRASS: Well, wait a minute. We have
 15 a second by Mr. Van Houten, and then we have discussion
 16 by Dr. Tompkins.
 17 DR. TOMPKINS: Keith, did you mean -- you
 18 didn't mean exclusively just at Alex Pritcher; but, say,
 19 if we have to meet here, you mean all our meetings?
 20 MR. TISELL: It's to my understanding that the
 21 Alex Pritcher room already have the mics set up and
 22 everything, and I don't know if this place here has it.
 23 MR. VAN HOUTEN: Well, that would be up to KPOO
 24 to figure that out.
 25 MR. TISELL: Yeah, that would be up to them.

1 MS. PENDERGRASS: So the motion is, can we
 2 be -- do you all want to be taped and have these
 3 meetings and proceedings taped, period, period, I mean,
 4 in terms of expressed from the air waves?
 5 MR. RAB MEMBER: Yes.
 6 MS. PENDERGRASS: So wherever it's possible?
 7 DR. TOMPKINS: Yeah, per, wherever feasible.
 8 MS. PENDERGRASS: Okay, wherever possible.
 9 All right. So we have a motion. We have a
 10 second. Do we have any more discussion that we haven't
 11 heard?
 12 Okay. All in favor, signify by raising your
 13 hand. Okay. We've got 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,
 14 11. Okay. Eleven.
 15 And those opposed? Any abstaining?
 16 Okay. Abstained. One abstention. Did you --?
 17 MR. J. MASON: I want to ask the question.
 18 Only if you guys give us a tape of the meeting.
 19 MS. PENDERGRASS: Well, first let me -- we got
 20 to close this piece out. So we have a -- we have the
 21 motion as passed. So you all consented to having these
 22 proceedings aired.
 23 Now, Mr. Mason, you had a --
 24 MR. J. MASON: Yeah.
 25 MS. PENDERGRASS: -- you are asking for -- set

1 your TiVo and record it.
 2 MR. FORMAN: Yeah.
 3 MR. J. MASON: Radio.
 4 MS. PENDERGRASS: The radio. Whatever. One of
 5 those. Okay, record. Okay.
 6 MR. TISDELL: One parting comment?
 7 MS. PENDERGRASS: Yes.
 8 MR. TISDELL: LEJ gave a "Earthday" this past
 9 weekend, Saturday, and I was there passing out
 10 applications; and we possibly -- I had five people who
 11 accepted applications, say they will fill them out and
 12 would be interested in joining the RAB.
 13 MS. PENDERGRASS: Thank you, Mr. Tisdell.
 14 All right. So I wanted to allow a little bit
 15 of time because we had a couple of people in the
 16 audience that wanted -- that had some comments, and this
 17 is their time; and we have, like, two minutes to do
 18 that.
 19 Miss Jackson, did you have anything?
 20 MS. JACKSON: No.
 21 MS. PENDERGRASS: Okay.
 22 Anyone else have anything else? I just want to
 23 make sure. I'm sorry. Who? Okay. So you had
 24 something else? No. You had --
 25 MS. BUSHNELL: When the meetings are for the

1 next -- like, the subcommittee meeting for the Technical
 2 is May 3rd.
 3 MS. PENDERGRASS: Okay.
 4 MS. BUSHNELL: Right? Thursday, May 3rd, at
 5 the library, 6:00 to 8:00.
 6 MS. PENDERGRASS: Thank you.
 7 Anybo- -- Any other meetings?
 8 MR. TISDELL: Yes. Yes.
 9 MS. PENDERGRASS: So here we have --
 10 MR. TISDELL: Yes.
 11 MS. PENDERGRASS: -- the schedule right here.
 12 The trucking meeting is on 5/10 from 10:00 to
 13 12:00. We have the Membership and Bylaws meeting on
 14 5/10.
 15 And then you have the Outreach -- Small
 16 Business Outreach on 5/23 from 5:00 to 7:00 and at E. P.
 17 Mills right here.
 18 And then 5/17 you have the Economic meeting
 19 from 6:00 to 8:00.
 20 And then 5/3 you have the Tech Subcommittee.
 21 And then 6:30 you have Environment 101. Okay?
 22 So those are all of the dates, and those will
 23 be sent to you by the E-mail. Miss Hunter does a great
 24 job of getting that out within two days. She's great
 25 about that.

1 MR. DACUS: Yes. What is the status of . . .
 2 [inaudible]?
 3 THE COURT REPORTER: I can't --
 4 MS. PENDERGRASS: Of the what?
 5 THE COURT REPORTER: I can't --
 6 MS. PENDERGRASS: Of your what?
 7 MR. DACUS: How many members do we have on the
 8 Board now?
 9 MS. PENDERGRASS: Okay.
 10 MR. J. MASON: Forty.
 11 MS. PENDERGRASS: Do you want to make a report
 12 on that by next --?
 13 MR. TISDELL: Well, I'll have a report for you
 14 next RAB meeting.
 15 MR. DACUS: Okay.
 16 MR. TISDELL: And --
 17 MS. BUSHNELL: And what about the categories
 18 they're in?
 19 MS. PENDERGRASS: Okay.
 20 MR. TISDELL: And the categories and
 21 everything.
 22 MS. PENDERGRASS: Okay.
 23 MR. TISDELL: And also -- what was that?
 24 MS. PENDERGRASS: All right. We --
 25 MR. FORMAN: RAB chair.

1 MR. TISDELL: Oh, yeah.
 2 Everybody be aware that July is coming, and it
 3 is almost time to start thinking about nominations for
 4 the RAB co-chair in June.
 5 RAB MEMBER: May.
 6 MS. PENDERGRASS: Okay.
 7 RAB MEMBER: May.
 8 MR. TISDELL: May. Hallelujah.
 9 MS. PENDERGRASS: All right. Everybody else,
 10 we can adjourn now?
 11 We're adjourned.
 12 MR. TISDELL: Meeting adjourned.
 13 MS. PENDERGRASS: Thank you.
 14 (Off record at 8:18 p.m., 4/26/07.)

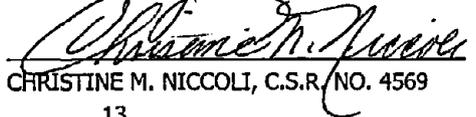
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1 CERTIFICATE OF REPORTER

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 17th day of May, 2007.

10 
 11 CHRISTINE M. NICCOLI, C.S.R. NO. 4569

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August 15, 2007

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 March 22, 2007 Restoration Advisory Board Meeting Minutes
- Final March 22, 2007 Restoration Advisory Board Meeting Transcript
- Final April 26, 2007 Restoration Advisory Board Meeting Minutes
- Final April 26, 2007 Restoration Advisory Board Meeting Transcript
- Final May 24, 2007 Restoration Advisory Board Meeting Minutes
- Final May 24, 2007 Restoration Advisory Board Meeting Transcript
- Final June 28, 2007 Restoration Advisory Board Meeting Minutes
- Final June 28, 2007 Restoration Advisory Board Meeting Transcript

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

Thank you.

For Saravanan (Eli) Vedagiri, P.E.
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Fax: (619) 338-0617
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cc : Keith Forman, BEC
Cynthia Mafara, Contract Specialist