

RAB Meeting No. 58 - Transcript of Proceedings - August 4, 1999

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2 NAVAL STATION TREASURE ISLAND  
3 ENVIRONMENTAL RESTORATION ADVISORY BOARD MEETING  
4 4 AUGUST 1999  
5 7:00 P.M.  
6 CASA DE LA VISTA  
7 TREASURE ISLAND  
8 MEETING 58  
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12 TRANSCRIPT OF PROCEEDINGS  
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20 REPORTED BY: STEPHEN BALBONI, CSR NO. 7139

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1 A T T E N D E E S (Continued)  
2 TETRA TECH EM, INC. (Continued):  
3 LYNNE SRINIVASAN  
4 ANJU WICKE  
5 GUTIERREZ-PALMENBERG, INC. (GPI)  
6 BARRY ROBBINS  
7 MARIA VILLAFUERTE  
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1 A T T E N D E E S  
2 U.S. NAVY:  
3 JAMES B. SULLIVAN (BEC and Navy Co-Chair)  
4 ERNIE GALANG (RPM)  
5 REGULATORY AGENCY:  
6 DAVID RIST (DTSC)  
7 COMMUNITY MEMBERS:  
8 CHRIS SHIRLEY  
9 NATHAN BRENNAN (Alternate Community Co-Chair)  
10 RICHARD HANSEN  
11 PAUL HEHN (Community Co-Chair)  
12 ALICE LA PIERRE  
13 CLINTON LOFTMAN  
14 PATRICIA NELSON  
15 DALE SMITH  
16 HARLAN VAN WYE  
17 SAN FRANCISCO MAYOR'S OFFICE:  
18 MARTHA WALTERS (SFRA)  
19 TETRA TECH EM, INC.:  
20 JERRY WICKHAM

2

1 CO-CHAIR SULLIVAN: Okay. I think we are  
2 ready to get going.  
3 If it's too warm in here, we can open more  
4 windows or open the front door. We're trying to keep  
5 the heat that was here before it got too cold.  
6 So welcome to our special 4 August meeting.  
7 This is a reschedule from what would have been the  
8 20th of July meeting, which was the third Tuesday of  
9 the month.  
10 And so we rescheduled it to tonight in order  
11 to allow enough time for the RAB's TAPP consultant to  
12 complete their review of the Site 12 draft RI. And we  
13 are to provide it at tonight's meeting so that the RAB  
14 could review and endorse it.  
15 As a consequence, we extended the comment  
16 date for the Site 12 RI until this Friday, the 6th of  
17 August.  
18 So as a result of having tonight's meeting  
19 on the 4th of August, we won't have another meeting in  
20 August, and our next meeting would -- well, we're

4

1 currently scheduled for the third Tuesday in  
2 September, which is the 21st; but when we get to that  
3 point later in the meeting, we may want to consider  
4 whether or not to move that up a week in order to not  
5 have too much of a time period between tonight's  
6 meeting on the 4th and the 21st. So that could be  
7 something that's up for consideration. It just  
8 happens to fall very late in the month in September.

9 The first item is the agenda. If you don't  
10 have additional copies of the agenda in the back, I  
11 have some up here if anyone needs one.

12 Are there any comments concerning tonight's  
13 agenda?

14 (No response.)

15 CO-CHAIR SULLIVAN: There being none, we  
16 will proceed into the agenda as written.

17 Is there any public comment?

18 (No response.)

19 CO-CHAIR SULLIVAN: There being no public  
20 comment, we will move into discussion of the June 15th

5

1 meeting minutes.

2 We had kind of a small attendance at the  
3 June meeting, Nathan and Alice, so the minutes are  
4 fairly brief.

5 CO-CHAIR HEHN: Got rid of all the  
6 long-winded people, huh?

7 CO-CHAIR SULLIVAN: Are there any comments  
8 concerning the June 15th meeting minutes?

9 (No response.)

10 CO-CHAIR SULLIVAN: No?

11 Is there a motion to approve as written?

12 CO-CHAIR HEHN: So moved.

13 CO-CHAIR SULLIVAN: All in favor?

14 Okay. The minutes are approved as written.

15 The next item is our time period for the  
16 City of San Francisco. So we open it up to Martha.

17 MS. WALTERS: I just want to talk a little  
18 bit about the Site 12 housing area, and then also the  
19 south waterfront area.

20 I guess beginning in late June, early July,

6

1 people have moved into the housing area. I forget the  
2 approximate number. I believe it's 40 units.

3 CO-CHAIR SULLIVAN: I think, at least.

4 MS. WALTERS: Yes. It's at least 40 units,  
5 and it's growing, as we speak, every day. So that's  
6 really good. The city is very happy about that. And  
7 we need to generate revenue.

8 And, also, too, sort of this little  
9 cautionary note: That we also need to finalize the  
10 Site 12 investigation remediation, sort of in a more  
11 considered time so we don't have any kind of  
12 displacement in the housing area. That's actually a  
13 concern of the city's.

14 The next area that we are definitely  
15 focusing in on is the south waterfront area. Treasure  
16 Island Enterprises and the City of San Francisco are  
17 still in exclusive negotiations.

18 I understand from the Navy that they are  
19 working on some outstanding issues to help facilitate  
20 those negotiations.

7

1 So, unfortunately, Michael Cohen is on  
2 vacation and he's not going to be coming back.  
3 Michael Cohen is the city attorney for Treasure  
4 Island. Unfortunately, he's not going to be back  
5 until August 17th. So I really don't know the current  
6 status of those negotiations, in terms of when they  
7 will be finalized.

8 So that's going to be important because  
9 we're going to be, or Treasure Island Enterprises and  
10 the city will be developing the schedule which we hope  
11 to adhere to.

12 That's it.

13 MR. VAN WYE: Let the record reflect that  
14 the dog is quite attracted to Martha.

15 (Laughter.)

16 MS. WALTERS: So that's it.

17 CO-CHAIR SULLIVAN: Next, we will move into  
18 organizational business.

19 We moved it up front, well, one, because in  
20 a lot of meetings, we don't get to it until the later

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1 review.  
2 CO-CHAIR HEHN: So if they came out sometime  
3 in October, that would give us probably until  
4 November, mid November, maybe 1st of December, to  
5 actually get the reviews done. So that would give us  
6 enough lead time to actually have that in place.  
7 So it doesn't seem to be a problem with  
8 actually carrying over into the fiscal year, if it's  
9 not been awarded, then, Jim?  
10 CO-CHAIR SULLIVAN: No.  
11 CO-CHAIR HEHN: Okay, good.  
12 Any other discussion on that?  
13 MS. SMITH: There is no, you don't have any  
14 procurer list of any sort developed?  
15 CO-CHAIR HEHN: No, not at this point. I  
16 understand that the Navy has a list of contractors.  
17 CO-CHAIR SULLIVAN: Well, we do, we've  
18 developed a -- well, the RAB can recommend any vendor  
19 of your choice, and if it was a larger contract, you  
20 could recommend all three vendors.

17

1 I'm just thinking of limiting it to three,  
2 and then who chooses the three?  
3 I know I haven't been here for a while, and  
4 so I don't know what the process is, but it seems like  
5 normal government procurement policy for anything over  
6 \$2500 is, you release an RFP and you take all-comers,  
7 and then you sort through and see who is best  
8 qualified.  
9 It's a little more time consuming, but it's  
10 not limited to three companies or five companies.  
11 CO-CHAIR SULLIVAN: Well, for under 25,000,  
12 we don't have to advertise. We just have to seek a  
13 minimum of three bids.  
14 CO-CHAIR HEHN: Are we actually going to get  
15 three bids?  
16 CO-CHAIR SULLIVAN: We might.  
17 CO-CHAIR HEHN: Probably if we have some  
18 contractors that we are interested in using for this,  
19 that would be fine. You can certainly submit it to  
20 those particular contractors.

19

1 But if you only had one or two, then we have  
2 a list of vendors that we have developed over the  
3 years, and especially from the other TAPP contracts  
4 that we've awarded in the Bay Area.  
5 MS. SMITH: But you would only notify three  
6 of them? You wouldn't just release the RFP?  
7 CO-CHAIR SULLIVAN: I think for under a  
8 \$25,000 contract, it's a minimum of three. I don't  
9 think there is actually any maximum.  
10 MS. SMITH: Okay.  
11 CO-CHAIR SULLIVAN: So if the RAB wanted to  
12 go out to 10 people, we could do that. There is just  
13 a minimum.  
14 CO-CHAIR HEHN: Do you know of some  
15 contractors that might be interested in doing that,  
16 Dale?  
17 MS. SMITH: Not offhand, but some of them  
18 have already been hired on by the Navy.  
19 CO-CHAIR HEHN: Okay.  
20 MS. SMITH: But there is a possibility.

18

1 And if not, we will have to go to the Navy's  
2 list and probably select a couple of contractors as  
3 well.  
4 MS. SMITH: Has that list been released to  
5 us at all?  
6 CO-CHAIR HEHN: No, not at this point.  
7 CO-CHAIR SULLIVAN: It could be made  
8 available.  
9 It's just our ongoing list in our contracts  
10 office that changes over time.  
11 CO-CHAIR HEHN: Yes, since we just got this  
12 last one finally authorized. I want to get past this  
13 one first.  
14 MS. SMITH: I hear you.  
15 CO-CHAIR SULLIVAN: I knew when the  
16 contracts people were here, about a year and a half  
17 ago, and they promised they could award something in  
18 two weeks, I knew that . . .  
19 (Laughter.)  
20 CO-CHAIR HEHN: Very optimistic.

20

1 CO-CHAIR SULLIVAN: Although, now, I think  
2 we have more under our belt.  
3 MS. SMITH: Now that you're improved, it  
4 should start going a little faster.  
5 CO-CHAIR SULLIVAN: What I would suggest is,  
6 in this particular case, I think what we need is a  
7 motion from the RAB community members that you would  
8 like to have additional TAPP projects awarded, because  
9 I think -- I don't think we will be able to specify  
10 them here tonight.  
11 I think the motion should be something to  
12 the effect of empowering the members of the RAB, the  
13 community co-chair, and the members of the technical  
14 subcommittee to come up with a final list that we  
15 could then launch -- well, we could be working on it  
16 between now and the next couple of weeks.  
17 But I think -- well, we would need to lock  
18 it in by the time of the next interim community member  
19 meeting on the 1st of September.  
20 CO-CHAIR HEHN: What I might --

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1 CO-CHAIR SULLIVAN: Well, actually, we might  
2 have to work kind of outside of the meeting by phone  
3 or e-mail or fax.  
4 CO-CHAIR HEHN: If we can get that agreement  
5 this evening, then we can certainly put together a  
6 tentative TAPP proposal outline.  
7 And if we get the list of some of the  
8 contractors, consultants, maybe at an interim meeting,  
9 we can discuss that a little bit further and come up  
10 with a schedule and a proposal that we could then  
11 submit at the next RAB meeting for approval.  
12 Will that cover it?  
13 CO-CHAIR SULLIVAN: Well, actually, we are  
14 running out of time.  
15 CO-CHAIR HEHN: Okay.  
16 CO-CHAIR SULLIVAN: Because, actually, since  
17 today is the 4th, and even the next interim meeting is  
18 the 1st of September, so we are probably running out  
19 of time.  
20 So what I think I just need is a vote for

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1 the record from the community members, the majority of  
2 the community members, that you want to empower y'  
3 community co-chair to work with the Navy and s.  
4 some TAPP proposals that we would probably have to  
5 have in the contracts process even prior to the  
6 interim meeting on the 1st.  
7 MR. HANSEN: I so move that we empower Paul,  
8 the technical committee, to investigate this.  
9 CO-CHAIR SULLIVAN: Execute it.  
10 MR. HANSEN: Execute it. Pursue it.  
11 MS. SMITH: You've gotten better.  
12 MR. HANSEN: I hope someone will second it.  
13 MR. BRENNAN: I second it.  
14 CO-CHAIR HEHN: Is there a vote on that?  
15 All in favor? Any opposed?  
16 Okay.  
17 MR. BRENNAN: Also, if necessary, it seems  
18 like we move the technical committee meeting so more  
19 people could sit in on that; since we are having this  
20 meeting take care of the technical meeting, we have

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1 one before the deadline.  
2 CO-CHAIR SULLIVAN: Yes, that's a good idea.  
3 MR. BRENNAN: Then if people want some  
4 input, we can sit down, if Pat would loan her room.  
5 MS. NELSON: It could be arranged.  
6 CO-CHAIR SULLIVAN: So whatever date the  
7 community members would want to have either a special  
8 meeting or just move the interim meeting.  
9 In fact, we might as well pick a date now  
10 while everybody is still here.  
11 It could either be on a subsequent Wednesday  
12 or whatever day.  
13 MS. NELSON: Wednesday is good for me.  
14 CO-CHAIR HEHN: Is Wednesday better for you,  
15 Pat?  
16 MS. NELSON: Yes. I'm taking classes  
17 Tuesday nights.  
18 CO-CHAIR HEHN: How about for others, on  
19 Wednesday rather than a Tuesday night?  
20 MS. SMITH: That's okay.

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1 CO-CHAIR HEHN: Do you have a calendar here,  
2 Nathan?  
3 MR. BRENNAN: Yes. Either one is okay.  
4 The 18th?  
5 When is your deadline?  
6 CO-CHAIR SULLIVAN: Well, the awards have to  
7 be made by the 30th of September.  
8 MR. BRENNAN: You would recommend it go to  
9 your office by?  
10 CO-CHAIR SULLIVAN: Probably by that night,  
11 I think.  
12 MS. SMITH: That night.  
13 CO-CHAIR SULLIVAN: End of that week,  
14 probably the 14th, 15th or the 16th -- no. The 18th,  
15 that would be the 20th.  
16 CO-CHAIR HEHN: The 20th.  
17 CO-CHAIR SULLIVAN: But we could probably  
18 almost just write it at the meeting.  
19 MS. NELSON: So the 20th of August, right?  
20 CO-CHAIR SULLIVAN: 20th.

25

1 MR. BRENNAN: So we could meet on the 18th,  
2 then.  
3 CO-CHAIR HEHN: Is that agreeable?  
4 So schedule it for the 18th, then?  
5 MS. NELSON: Okay.  
6 CO-CHAIR SULLIVAN: Okay. So we will send  
7 out a notice for an interim meeting on the 18th of  
8 August.  
9 MS. NELSON: That means there isn't another  
10 RAB this month.  
11 CO-CHAIR SULLIVAN: Yes. If you want to  
12 then drop, it would be up to you if you wanted to drop  
13 the meeting on the 1st.  
14 And then we were also, before you came, Pat,  
15 we were considering, since we are meeting today on the  
16 4th, and then the next meeting in September falls  
17 about the latest it can in the month, the 21st, that  
18 maybe the community members might want to move the  
19 September meeting up a week to the 14th and split the  
20 difference a little more.

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1 So probably if you had an interim meeting on  
2 the 18th of August, and then the regular meeting on  
3 the 14th of September.  
4 MR. HEHN: And so we could meet on the 18th  
5 of August, then, right?  
6 CO-CHAIR SULLIVAN: And then if you want to  
7 go ahead and move up the regular meeting, the 14th of  
8 September.  
9 MR. HEHN: That's fine with me.  
10 CO-CHAIR SULLIVAN: Actually, that might be  
11 better, too.  
12 MS. NELSON: Are we going to then omit from  
13 the schedule the regular technical or interim meeting?  
14 CO-CHAIR SULLIVAN: Well, that would be the  
15 suggestion.  
16 If we meet on the 18th of August, then no  
17 other meeting, unless you needed it for other reasons,  
18 and then there wouldn't actually be an interim meeting  
19 in September, and the meeting would be on the 14th.  
20 CO-CHAIR HEHN: It's probably not necessary

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1 at that point.  
2 14th of September, then, for the regular  
3 meeting?  
4 CO-CHAIR SULLIVAN: I think that would work  
5 better.  
6 CO-CHAIR HEHN: I'm assuming that this  
7 particular proposal is going to have to be a little  
8 generic, too.  
9 We will assume documents. We could name  
10 some. What happens if that changes?  
11 CO-CHAIR SULLIVAN: Well, I think we will  
12 have to specify the documents.  
13 You can work from the document list and just  
14 specify the documents.  
15 MR. BRENNAN: You can't say documents such  
16 as.  
17 CO-CHAIR SULLIVAN: No.  
18 We will know what the major documents are  
19 from the document status list, and we will just list  
20 those documents.

28

1 What may be a little dicey is the fact that  
 2 documents don't exist yet. But I think with working  
 3 with the contracts people, we can provide an estimated  
 4 number of pages or something to give the vendors  
 5 something in which to base a proposal.  
 6 MS. SMITH: Are these brand new documents?  
 7 CO-CHAIR SULLIVAN: Yes, these are brand new  
 8 documents -- well, no. Some are revisions and some  
 9 might be one of a kind documents.  
 10 MS. SMITH: Because there is not really a  
 11 list here.  
 12 CO-CHAIR HEHN: It might be the onshore RI  
 13 again, is that correct? That's one of the ones talked  
 14 about in October. That's a pretty significant  
 15 document.  
 16 CO-CHAIR SULLIVAN: And also the offshore.  
 17 CO-CHAIR HEHN: Yes.  
 18 CO-CHAIR SULLIVAN: So that will be the test  
 19 for the meeting on the 18th.  
 20 The next item under organizational business

1 was publicizing the RAB.  
 2 And, Pat, I just sort of changed the  
 3 newsletter to a more generic publicizing the RAB so  
 4 that committee members could mold it as you see fit.  
 5 MS. NELSON: Right.  
 6 I apologize. I am taking classes, and I  
 7 haven't had a lot of time to get a draft newsletter to  
 8 go.  
 9 But I did notice, driving onto the island,  
 10 that there is a leasing office.  
 11 I'm wondering if anything had been provided  
 12 to the leasing office as information about the RAB.  
 13 We had talked about that.  
 14 CO-CHAIR SULLIVAN: We talked about it, but  
 15 we ended up spending probably too much time on the  
 16 TAPP project; so that's something we haven't done.  
 17 MS. NELSON: Okay.  
 18 CO-CHAIR SULLIVAN: And so I need to work  
 19 with the city on that.  
 20 And that, actually, that segues into the

1 next item, which is the --  
 2 Well, so is this something, Pat, that's kind  
 3 of a carryover that might still be developed?  
 4 MS. NELSON: Yes, I would think so.  
 5 And, I think, Alice, you at one time had  
 6 volunteered for the masthead.  
 7 MS. LA PIERRE: I have some sketches for you  
 8 to look at.  
 9 MS. NELSON: Great.  
 10 Did you bring them?  
 11 MS. LA PIERRE: Yes.  
 12 MS. NELSON: Oh, good. Maybe we can pass  
 13 them around.  
 14 MS. LA PIERRE: Maybe we should get some  
 15 preliminary input before we show them generally. I  
 16 would like you to look at them first.  
 17 MS. NELSON: Okay. Great. Thanks.  
 18 MS. LA PIERRE: Sure.  
 19 CO-CHAIR SULLIVAN: Okay.  
 20 MR. VAN WYE: Jim, is there any sort of

1 national logo or national publicity or national stuff  
 2 that's been done for RABs, you know, information  
 3 sheets?  
 4 MS. SHIRLEY: No. There is nothing that  
 5 really describes. No, not really.  
 6 MS. LA PIERRE: Every RAB has there -- well,  
 7 not every RAB, but other RABS have their own  
 8 newsletter and their own look to their newsletter, if  
 9 they have a newsletter.  
 10 CO-CHAIR HEHN: One thing I was thinking  
 11 about for, at least for the leasing office, either  
 12 posted there or have it as a handout, would be a  
 13 one-page flier to say something about, "Hey, we want  
 14 you. Come and join us at the RAB to discuss the  
 15 remediation of the island."  
 16 MS. SHIRLEY: Or just come to the meetings  
 17 and not necessarily be members.  
 18 CO-CHAIR HEHN: Yes.  
 19 So at least get people interested to come  
 20 and participate and attend, find out what's happening

1 and express their opinions.  
2 So at least we could have an initial  
3 one-page flier: Here's what we have. We would really  
4 like to have you come and give us your opinions about  
5 issues since you live here. That kind of thing. So  
6 if there is any way we could do that.

7 MS. NELSON: I'm wondering, when the city  
8 had their planning meeting out here last year, the  
9 poster board that Stacey had worked on, and there were  
10 some other handout materials, applications, I think  
11 for the RAB.

12 CO-CHAIR SULLIVAN: Yes.  
13 We put together some of the same  
14 applications that we had mailed out previously.

15 MS. NELSON: I'm trying to think. It seems  
16 to me there were two fliers that had gone out.

17 MR. BRENNAN: The two Navy fliers?

18 CO-CHAIR SULLIVAN: Yes. We put together, I  
19 think, some fliers that were similar to what we mailed  
20 out to a previous RAB membership drive, so we have all

1 that.  
2 MS. NELSON: You have all that. Okay.  
3 That would be one thing that we could do.  
4 MS. SHIRLEY: It would be nice to embellish  
5 something like that with a personal two-sentence blurb  
6 from the community.

7 CO-CHAIR HEHN: Is that something that we  
8 can get copies of again, Jim?

9 MS. NELSON: Does the poster board still  
10 exist somewhere?

11 CO-CHAIR SULLIVAN: Yes, we have everything.

12 MS. NELSON: Okay. So we just need a plan.  
13 We need to assemble a package and create a phone tree,  
14 Jim.

15 CO-CHAIR HEHN: We might be just thinking in  
16 preparation for the technical subcommittee meeting,  
17 too, about some things that we would like to see in a  
18 little one-page flier. Maybe we could kind of draft  
19 something up quickly at the technical subcommittee  
20 meeting, if it turns out we don't spend too much time

1 on the TAPP proposal.

2 So that would be a nice thing to do.

3 MS. LA PIERRE: Well, it might be easy just  
4 to do a fact file or a fact sheet so that people can  
5 take it from the leasing office, and they could have  
6 what the RAB is, and just to encourage people to  
7 attend.

8 MS. SMITH: It would need to be more visual  
9 than that. That's not going to attract people.

10 MS. LA PIERRE: Oh, sure. It would have  
11 whatever we come up with for a masthead or a logo on  
12 it.

13 MS. SMITH: I mean in addition to.

14 MS. LA PIERRE: Sure, and answering their  
15 questions and what it is about.

16 CO-CHAIR HEHN: Yes.

17 I think some of the stuff the Navy put  
18 together at the planning meeting has a lot of that  
19 factual information. That might be a good support for  
20 whatever visuals to put together to attract their

1 attention initially.

2 Great.

3 CO-CHAIR SULLIVAN: Well, that segues into  
4 the RAB membership advertising, something that the  
5 Navy has started working on.

6 Now that our contract specialist has been  
7 through the trauma of the TAPP contract, she's already  
8 working on the advertisement.

9 So I hope to have that awarded in the next  
10 couple of weeks. It's already in progress now.

11 So similar to the advertisement we used in  
12 the Guardian and S.F. Weekly and Chronicle, and get  
13 that awarded to, at least, the Guardian.

14 And David suggested the East Bay Express,  
15 and maybe at least those two, if not the Weekly; but,  
16 probably, if we did the Guardian, we probably wouldn't  
17 necessarily have to do the Weekly.

18 So that contract is in progress now, so I  
19 would expect we would have that in print in August,  
20 sometime by the end of this month.

1 MS. NELSON: Great.  
2 CO-CHAIR SULLIVAN: Which then we would  
3 print, if we are locked in on having a meeting on the  
4 14th, then we would write that into the ad.  
5 CO-CHAIR HEHN: Let's try it. If that comes  
6 out before that meeting, if we can post that same  
7 thing in the leasing office, we might circulate it  
8 there as well as any newspapers. It seems to me, if  
9 we're going to look for members, potential members  
10 from the community here, post it as well.  
11 Okay.  
12 CO-CHAIR SULLIVAN: Okay. Before we get  
13 into the cleanup process, there is kind of a special  
14 item that wasn't on the agenda that we wanted to brief  
15 you on. This is something that's just developed,  
16 literally, in the last week, or at least as far as  
17 some of us have learned about it.  
18 But, basically, there is going to be a  
19 change in the Navy's cleanup organization. As you  
20 know, our home office in the region here is

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1 Engineering Field Activity West in San Bruno. Some of  
2 you have been on, I think some of you have been on the  
3 RAB long enough to remember when it was Western  
4 Division, Wes Div, before it became EFA West.  
5 MR. VAN WYE: I remember when it was the  
6 Bureau of Yards and Dots (phonetic).  
7 (Laughter.)  
8 CO-CHAIR SULLIVAN: So our environmental  
9 cleanup organization has been based in San Bruno with  
10 people working both at the San Bruno office as well as  
11 people at the individual bases.  
12 When we changed from Western Division to  
13 Engineering Field Activity West, our parent  
14 organization became Southwestern Division, which is  
15 located in San Diego. So EFA West essentially became  
16 a branch of Southwestern Division of San Diego.  
17 With the closure of the bases in the Bay  
18 Area, and as we get towards the hump in terms of the  
19 cleanup and property transfer process, some of you may  
20 have heard that recently we have signed an agreement

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1 with the Port of Oakland to transfer all of the former  
2 Naval Supply Center to Oakland. We are moving ahead  
3 on the hospital in Oakland, and, also, our housing  
4 area up in Novato in Marin.  
5 So we have come a long way since the  
6 announcement of the base closures.  
7 So it was always anticipated that eventually  
8 the EFA West organization would, or at least the base  
9 closure and the environmental cleanup portion EFA West  
10 would shrink.  
11 And so it was announced to us that over the  
12 course of the next six months, the environmental staff  
13 at San Bruno -- well, the positions, the jobs -- would  
14 be transferred to our San Diego office, and that this  
15 would take effect over about the next six months.  
16 People who are currently working in  
17 positions like mine and Ernie's, we would have an  
18 opportunity, at least, to be selected for those  
19 positions down in San Diego.  
20 But for those people who either chose not to

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1 go down to San Diego or weren't selected for any  
2 positions, then, ultimately, there would be a layoff  
3 that would occur the 1st of May of next year.  
4 So what the organization is transitioning to  
5 is -- so, in effect, no functions are being lost, but  
6 the functions are being transferred from our San Bruno  
7 office to our San Diego office.  
8 So there will still be a Navy BRAC  
9 environmental coordinator. There will still be  
10 remedial project managers. But all of those people  
11 will be located down in our San Diego office.  
12 Recognizing that that would leave no Navy  
13 people up here, what they have done is to create a new  
14 position, or actually several new positions, both  
15 environmental and nonenvironmental, but they are  
16 creating one new environmental position called an  
17 environmental liaison. That person would be the link  
18 between the BEC and the RPMs down in San Diego, and  
19 the regulators, the city and the RAB in the Bay Area.  
20 Now, it's also anticipated -- well,

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1 expected -- that both the BECs and the RPMs would be  
2 traveling from San Diego up here for regular meetings.  
3 You would still have, presumably, a BEC at your RAB  
4 meetings.

5 So in terms of the functions, there would be  
6 no changes, just there may be some changes in the  
7 faces.

8 So that's about the extent of it. That's  
9 all we know as employees at San Bruno.

10 So over the next probably three to four  
11 months they will be filling those new positions down  
12 in San Diego, and eventually filling the liaison  
13 positions up here in the Bay Area.

14 And then we will transition to that new  
15 organization, and then that transition will be  
16 completed by the 1st of May when any remaining, any  
17 people whose positions weren't going to continue would  
18 be either finding new jobs or be laid off.

19 MR. HANSEN: Does that anticipate that this  
20 liaison person would be physically located here, or

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1 MS. SHIRLEY: I have a question.

2 I heard from other bases that it's not  
3 necessarily a done deal that the BECs and the project  
4 managers will get assigned to the bases they have been  
5 assigned to in San Diego.

6 CO-CHAIR SULLIVAN: Yes, that's correct.  
7 Basically, everything is kind of up for grabs.

8 MS. SHIRLEY: So I have two questions:  
9 First of all, do you want to go to San  
10 Diego; and, second of all, how can we help you stay  
11 here?

12 MS. WALTERS: Well, actually, I'm really  
13 glad you brought that up because that is something  
14 that the city is very concerned about. We are really  
15 advocating for Jim to remain here.

16 We are starting a letter writing campaign  
17 ourselves. I am finding out the specific people who  
18 we should address these letters to, so it will be as  
19 effective as possible.

20 So we discussed this at the BCT meeting the

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1 would this individual be running back and forth on the  
2 airplane?

3 CO-CHAIR SULLIVAN: No, no, no. The liaison  
4 position -- there would be a liaison for  
5 environmental, and also a liaison for facilities and  
6 other nonenvironmental issues.

7 Those liaison people would be physically  
8 located in the Bay Area.

9 We may close our San Bruno office, since  
10 it's sized for a thousand people and we will probably  
11 end up having a little over 100 left. We will  
12 probably relocate to some other commercial office  
13 space in the Bay Area.

14 But there will still be a physical presence  
15 in the Bay Area. It will just be much smaller.

16 And then people who need to travel from San  
17 Diego would do so on an as-needed basis.

18 But there will always be somebody up here  
19 full time to answer the phone and to attend meetings  
20 and be on site on the projects as needed.

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1 other day, and I suggested for Paul to coordinate that  
2 effort, given that you folks, the RAB members, are  
3 interested. I'm just assuming that you are, too.

4 I think Jim is great and has a great amount  
5 of institutional knowledge, as well as being  
6 incredibly cooperative. That's really a very rare  
7 thing.

8 So we at the city are just, we are meeting  
9 next week, actually, to coordinate our efforts to  
10 figure out -- I actually have names of like two or  
11 three different folks, but I want to make sure that  
12 they are the most appropriate people, and I could  
13 share that with Paul once I find out.

14 So we encourage RAB participation on this.

15 MS. SHIRLEY: So you're going to be  
16 circulating those addresses to us.

17 MS. WALTERS: Yes.

18 Actually, I will go through Paul as a single  
19 point of contact.

20 MR. VAN WYE: My initial reaction would be

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1 very supportive to have Jim stay here as the  
2 environmental liaison. I certainly have no  
3 equivocation about that.

4 And I think we need to take Jim's and his  
5 family's views into account, because for a career  
6 purpose, he may wish to go to San Diego.

7 MS. WALTERS: Right. He mentioned the other  
8 day that he wasn't sure about what position he wanted  
9 to do.

10 So, you know, Jim, you need to let everybody  
11 know sooner than later.

12 (Laughter.)

13 CO-CHAIR SULLIVAN: Well, it's not a  
14 pleasant situation.

15 But, actually, I have put in for the BEC  
16 position down in San Diego. The way they are  
17 operating, they are filling the San Diego positions  
18 first, so they are kind of forcing you to make a  
19 decision as to whether or not you even want to try for  
20 something.

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1 liaison would report to the BEC?

2 CO-CHAIR SULLIVAN: No. That's a little  
3 fuzzy. They would report to somebody down in  
4 Diego.

5 Now, the only downside with the liaison, the  
6 liaison is not the BEC. He's not technically as much  
7 a decision maker as the BEC.

8 MS. SHIRLEY: That's for all bases, right,  
9 in the Bay Area?

10 CO-CHAIR SULLIVAN: No, each, there would be  
11 four liaisons in the Bay Area.

12 Essentially, they are grouped around what we  
13 sort of call the Big 4 bases. TI, we may not be the  
14 biggest of the Big 4, but we are one of the Big 4.

15 The Big 4 is TI, Hunter's Point, Alameda and  
16 Mare Island. And then there is a number of smaller  
17 bases, like the Hospital -- Oak Knoll Hospital --  
18 Skagg's Island, Moffit Field, and a couple of others.  
19 They would all be grouped under one of the Big 4  
20 bases.

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1 And they're going to fill, apparently, the  
2 Northern California positions last. So it's kind of  
3 a, you have to decide what risks you want to take.

4 So I did go ahead and put in for the BEC  
5 position down in San Diego. At least that would allow  
6 me to, if offered, to decide whether to accept or turn  
7 it down.

8 But I think in terms of what the thoughts  
9 and preferences of the city, the community members,  
10 and the regulators, maybe I think you just have to  
11 decide what in your mind is best for the project; and  
12 then if you would desire to have somebody that you  
13 know in the liaison position, you could still go ahead  
14 and express that preference.

15 But I felt that I would at least be keeping  
16 my options open, and my probability of staying with  
17 the project, either up here or down there, higher if I  
18 went ahead and applied, at least applied for the BEC  
19 position.

20 MR. VAN WYE: As I understand it, the

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1 Actually, they have already done, at least  
2 presumably, a draft grouping.

3 And so the liaison for Treasure Island, as  
4 well as the BECs and the RPMs for Treasure Island in  
5 San Diego, would actually be part of a team that would  
6 include Treasure Island, Novato, Oak Knoll Hospital  
7 and Moffit Field. That would be considered the  
8 Treasure Island group with the presumption that  
9 Treasure Island is the majority effort.

10 MS. WALTERS: Well, Jim, do you want to live  
11 down in San Diego or do you want to live here?

12 MS. SMITH: It's a career choice here. Come  
13 on, Martha.

14 MS. WALTERS: Explore it.

15 MR. VAN WYE: As a former federal employee  
16 and also career civil servant, I think there are  
17 certain discussions probably better to take place off  
18 the record.

19 Jim needs to have some latitude and some  
20 breathing room to make his own family decisions.

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1 MS. WALTERS: Of course.  
2 MR. VAN WYE: And then I think whatever he  
3 decides, I would hope that the RAB institutionally and  
4 individually would be very supportive of whatever he  
5 wants to do.

6 MS. SHIRLEY: My point, though, is to make  
7 sure that the people in San Diego would recognize that  
8 we want to keep him at Treasure Island and not  
9 reassign him to some other base.

10 MS. SMITH: Even if he were to go to San  
11 Diego.

12 MS. SHIRLEY: Even if he went to San Diego,  
13 there is no, as I understand it --

14 CO-CHAIR SULLIVAN: Yes. There is no  
15 guarantee that the same people will be working on the  
16 same project. That's correct. It's all in the hands  
17 of the San Diego management. It's not even in the  
18 hands of the San Bruno management.

19 MS. SHIRLEY: Right. That's what I  
20 understood, and that's what I'm trying to address.

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1 make it a letter just supporting you in your  
2 continuation of your association with Treasure Island  
3 in either position, so that that would continue on.

4 I think that's very important to us. I  
5 think that, as Martha says, the institutional memory  
6 and the institutional built-up understanding and  
7 knowledge of the whole site, the base, the situation,  
8 working with the city, working with the BEC, working  
9 with the community, working with the whole  
10 organization, the regulators, has been a long building  
11 process. I think it's important to continue that.

12 My biggest probable concern in this whole  
13 situation is that, normally, if you turn over all of  
14 the management control over a base like this, that  
15 there has to be a learning curve that has to go on,  
16 and that could be quite long.

17 I could see that this whole process could  
18 literally come to a grinding halt for six months or  
19 more, until everybody felt comfortable with where  
20 things were going and understanding the situation

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1 MR. VAN WYE: Who's in charge, a 4-stripe or  
2 an admiral.

3 CO-CHAIR SULLIVAN: No. It's a 4-stripe.

4 MS. SMITH: And you're career military,  
5 correct?

6 CO-CHAIR SULLIVAN: No. I'm career  
7 civilian.

8 CO-CHAIR HEHN: I guess what I would like to  
9 indicate, Jim, we have, over the last five years, we  
10 have had a very good relationship with you, and we  
11 really appreciate all your efforts, all your good  
12 intentions, and good working with you and trying to do  
13 the right thing in all cases. We would like to  
14 continue that. We certainly hate to lose that ability  
15 and that contact.

16 I think that whichever you decide to pursue,  
17 I think that we would be very interested in weighing  
18 in, from the RAB's perspective, with letters saying we  
19 would very much support you if you decide to go for  
20 the liaison position or the BEC position, or we could

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1 again.

2 I think that would be very, very disastrous  
3 as far as, certainly, advancing the base is concerned  
4 to taking it to reuse and closure.

5 So I think that's a real important factor,  
6 as far as I am concerned, and that's part of the thing  
7 that you could really bring to that in either  
8 position.

9 So it's important to me. I would suggest we  
10 support that in either case.

11 CO-CHAIR SULLIVAN: Well, I appreciate,  
12 really, sincerely appreciate everybody's comments, and  
13 I hope to continue with the project in one form or  
14 another, whether it's up here or down there. But even  
15 staff down there will still be a part of the project  
16 up here.

17 MR. VAN WYE: Great sailing in San Diego,  
18 too.

19 MR. HANSEN: But you can't sail from San  
20 Diego up to Treasure Island for the monthly meetings.

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1 The meetings will not start on time.  
2 CO-CHAIR SULLIVAN: Okay. Moving into the  
3 BRAC cleanup process.  
4 The first item is kind of a multiple  
5 grouping related to our actions in Site 12.  
6 First off, I just want to cite that the  
7 draft, the draft Site 12 RI has been out for comment,  
8 and we have extended the comment period until this  
9 Friday, the 6th of August.  
10 And, then, so any remaining comments we need  
11 to get by then, and since this is a draft document,  
12 the next document will be the draft final. So there  
13 will be another review period for the draft final  
14 document.  
15 So I would open the floor for comments or  
16 discussion on the draft RI, but what I will go ahead  
17 and do first, maybe to help precipitate some  
18 discussion, is brief you on the removal actions as  
19 well as the status of the FOSL.  
20 So the first removal action item is our

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1 Building 1207 and 1209 lead removal.  
2 And now I will present a brief overview, and  
3 then if Tetrachem or anyone else wants to ad lib on  
4 that, you can.  
5 1207, 1209 is an area where we had  
6 identified a historical feature that was known as a  
7 former burn pit area. As part of the regulatory  
8 review of our documents, DTSC had identified that  
9 there were three sample points where there was  
10 elevated lead.  
11 And so we had initially planned last fall to  
12 do further investigation. In fact, we had already put  
13 together a work plan to do the further investigation.  
14 And then when we had our issues resolution  
15 meeting with the Navy and regulator management last  
16 November, during the course of that discussion, we  
17 decided to go ahead and do a removal action rather  
18 than to continue a further round of investigation.  
19 So we started putting together all the  
20 removal action documents. That, incidentally, was our

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1 first removal action for Treasure Island. Actually,  
2 other than the UST and fuel line removals, it was  
3 really our first environmental cleanup action.  
4 So we learned a lot putting together the  
5 documents for that. It was actually a joint effort,  
6 because the Navy had part of the documents put  
7 together. DTSC had part of the documents to put  
8 together themselves. And so we got all that, we  
9 finally got all that done and proceeded into the  
10 removal.  
11 Originally, we had estimated about 300 cubic  
12 yards to be removed, and I think we're probably  
13 somewhere over 1200 now, about four times.  
14 It actually doesn't look that big when you  
15 go out to the site. It's just the area around the two  
16 multifamily housing structures. It doesn't look like  
17 that much dirt has been removed, but it really adds  
18 up.  
19 MR. HANSEN: How deep?  
20 CO-CHAIR SULLIVAN: The plan was to excavate

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1 down to groundwater. We generally excavated down to  
2 around four feet.  
3 The original plan was that we could, that we  
4 would be able to remove all of the elevated lead in  
5 soil by going down as far as we could to groundwater.  
6 Part of that confirmation testing process,  
7 we tested -- well, we tested the sidewalls to  
8 determine whether or not we had gone out far enough.  
9 And then we tested the bottom of the  
10 excavation to determine whether or not we had gone  
11 deep enough.  
12 But, unfortunately, we were never able to  
13 get below, consistently below 400 parts per million on  
14 the bottom of the excavation. So we had to stop at  
15 the groundwater and backfill with clean soil.  
16 MS. SMITH: Did you try to work with tidal  
17 influence at all on that?  
18 CO-CHAIR SULLIVAN: Oh, yes.  
19 The excavations were timed at the low tide  
20 period.

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1 MS. SMITH: So it's only four feet.  
2 CO-CHAIR SULLIVAN: It's only four to five  
3 feet. It actually gets, in very high tides, it  
4 actually gets shallower than that.  
5 So we got down as deep as we could, and then  
6 we kept moving out on the sidewalls.  
7 And we got the front of the buildings taken  
8 care of, and we reached 400 parts per million on the  
9 sidewalls.  
10 But we kept chasing this, chasing it into  
11 the backyard. And we finally chased it all the way  
12 into the backyard of Building 1209, and all the way  
13 across the back of the building.  
14 And we just got the sample results back from  
15 the end of the building this afternoon. It shows us  
16 to be right around or a little bit above 400 on one  
17 sample, and then well below 400 on the others. And so  
18 the average of the wall is below 400.  
19 So we are going to stop at that point. So  
20 that would complete our building 1207, 1209 lead

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1 removal. And then we would, of course, backfill with  
2 clean material, which, actually, we had already been  
3 doing, and then restore the site, put the sidewalks  
4 and the street back.  
5 MS. SMITH: Are you going to do heavy duty  
6 compacting? It sounds like you kind of put one  
7 building on a little pillar of soil.  
8 CO-CHAIR SULLIVAN: Well, no. Actually, the  
9 soil turned out, we were able to, we thought the soil  
10 would be super sandy.  
11 It actually turned out to have some amount  
12 of cohesion to it. We were able to get fairly close  
13 to the building. But you couldn't necessarily cut a  
14 straight four-foot wall down to the edge of the  
15 building.  
16 So we had a side wall slope. That was a  
17 consideration to make sure that we were protecting the  
18 building and not undermining the building.  
19 And so then it would be replaced with four  
20 feet of clean material, and then we will put all the

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1 sidewalks and street and grass back and fully restore  
2 the site.  
3 MS. SMITH: Where did the dioxins fit into  
4 either of these remediations?  
5 CO-CHAIR SULLIVAN: Well, we had, in the  
6 same area as the three elevated lead samples, which  
7 was right between Buildings 1207 and 1209, we did have  
8 one, actually, we had a single sample location with  
9 sample points at two elevations that we had taken for  
10 dioxins back in an earlier period because it had been  
11 identified as a historical burn pit. We sampled for  
12 dioxin there, as well as other places throughout Site  
13 12.  
14 So at both those locations, at both those  
15 sample points, at one location. So we, I think, they  
16 were both around the same, about 50 to 60 parts per  
17 trillion, which is still slightly above what the  
18 lowest numbers we saw cross the site, which were  
19 generally in the 1 to 10 range.  
20 So as a result of that, we did take some

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1 additional dioxin samples as part of the sampling for  
2 the 1207 and 1209 removal.  
3 Off the top of my head, I don't know what  
4 the results would be, but I know we did get one. The  
5 highest number we got was 200, or 196 parts per  
6 trillion, which is about one-fifth of EPA's action  
7 level of 1,000 parts per trillion, or one part per  
8 billion.  
9 So if our maximum number was only 20 percent  
10 of what EPA's cleanup action number would be, then we  
11 felt comfortable that there wasn't an issue at that  
12 site.  
13 Plus the fact that we were already removing  
14 that much, we were already removing a vast quantity of  
15 soil. So even if we had gotten some detections, at  
16 any level, we would be removing in the removal action.  
17 And there is some, not consistent, but there  
18 is some correlation between lead and dioxin. So if we  
19 removed all the lead down to 400 parts per million,  
20 then we might, there is some likelihood we would have

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1 gotten into the dioxins, too.  
2 So we are going to finish the, so we will be  
3 starting to close up the site, and we should finish  
4 the site restoration probably by the first week in  
5 September.  
6 But if anyone would like to come out and  
7 look at the site, please feel free to give me a call.  
8 Originally, we were going to have an  
9 organized tour, but I don't think everyone's schedule  
10 would really permit everyone to be together at one  
11 time. So then we just opened it up to individuals.  
12 So if anyone would like to come out to look at the  
13 site.  
14 I would say it's probably going to be in its  
15 more excavated condition for probably only about  
16 through the end of next week, and then by that time,  
17 it should be pretty well be backfilled. They should  
18 have already started the repaving.  
19 So if you wanted to see what the excavated  
20 portion of it looked like in person, you probably need

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1 to come out definitely before next Friday, Friday of  
2 next week.  
3 MS. SHIRLEY: I have a question.  
4 The material that was left, how is that  
5 being documented?  
6 CO-CHAIR SULLIVAN: Well, as part of the  
7 project -- well, the contractor is IT Corporation,  
8 which, I'm sure, you will get to know a lot more,  
9 because they are sort of the Tetrtech of cleanup  
10 contracting. So they are our multiproject cleanup  
11 contractor. They have already been doing a couple of  
12 jobs here.  
13 So as part of their project, as part of  
14 their tasking, they will be doing a removal, there  
15 will be a closure report on the removal, and I believe  
16 there is also some documentation on the Tetrtech  
17 also.  
18 MR. WICKHAM: During the removal action, we  
19 provided someone on site to, who was present, to  
20 collect confirmation samples so that we would provide

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1 documentation of where the samples were collected and  
2 the results from the confirmation samples.  
3 MS. SHIRLEY: But there is not going to be  
4 comprehensive GIS type system that the city could use  
5 later that collects all of the removal action data?  
6 CO-CHAIR SULLIVAN: Well, as part of IT's  
7 contract, they are required to serve in the extent of  
8 the excavation. So that would all be surveyed and  
9 then would be overlaid on to Tetrtech's cleanup maps.  
10 So that would all be carried over into the  
11 final RI and FS and RAP ROD.  
12 MR. BRENNAN: Didn't they also mark the  
13 bottom excavation where they dug to?  
14 CO-CHAIR SULLIVAN: No. I think it's just  
15 noted what the depth of fill was.  
16 MS. SHIRLEY: We did that at Hunter's Point.  
17 MR. BRENNAN: Yes.  
18 CO-CHAIR SULLIVAN: That's actually a good  
19 comment.  
20 MS. SHIRLEY: Yes. They did that at

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1 Hunter's Point. The contamination was a little more  
2 extensive.  
3 CO-CHAIR SULLIVAN: But we are surveying in  
4 the depth of the excavation. So we will have a survey  
5 elevation of what the base of the excavation was.  
6 MR. HANSEN: Estimate of the cost?  
7 CO-CHAIR SULLIVAN: Estimate of the cost is  
8 about \$1 million.  
9 I think IT, the construction portion of it  
10 is something over \$800,000. And then the engineering  
11 and documentation portion of it, and chemical analysis  
12 is something over 100,000.  
13 So all told, I think it rounds out to about  
14 1 million.  
15 MR. GALANG: I think 30 percent of the cost  
16 is under disposal, because this is going to Class 1  
17 fill.  
18 CO-CHAIR SULLIVAN: Yes.  
19 A significant portion of the \$800,000 plus  
20 construction cost is just the disposal of the soil.

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1 MR. VAN WYE: Where?  
2 CO-CHAIR SULLIVAN: It's going down to  
3 Kettleman, I believe, to Class 1. Because as part of  
4 the disposal analysis, we had to do both a wet and a  
5 dry test.

6 Even though the dry values of lead in soil  
7 weren't necessarily that high, it failed the wet test  
8 so we had to go to a Class 1 landfill.

9 CO-CHAIR HEHN: There was one other thing  
10 that came out in one of the last potholes that were  
11 done in the back of, I think, 1209, that there was  
12 another TPH odor.

13 Did those samples ever come back? They were  
14 going to take some extra samples of that material, and  
15 they were going to be tested for TPH constituents.

16 MS. WICKE: Yes. Those samples are being  
17 tested. It hasn't come back yet, though.

18 MR. HEHN: Okay.

19 CO-CHAIR SULLIVAN: So it's possible that we  
20 may have to, depending on the results of that, may

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1 have to further evaluate that site for TPH.

2 The other removal action is, I guess what we  
3 will now refer to -- originally, we were calling it  
4 TPH removal action. It sort of became the Building  
5 1311 TPH removal, because that's what we thought the  
6 center of it was.

7 During a subsequent investigation, it seems  
8 to be more centered between 1311 and 1313, so it's the  
9 1311 and 1313 TPH removal.

10 Originally, we thought that was going to be  
11 primarily a dig and haul. And it was going to be on a  
12 similar schedule to the Building 1207 lead removal.  
13 But when IT did their initial sampling in order to  
14 delineate the amount of the investigation, they found  
15 that the elevated TPH was wider and deeper and,  
16 actually, the higher values were deeper than we had  
17 originally expected.

18 So we went back and rethought it. We  
19 rethought that to an in-situ treatment. We produced  
20 more of a kind of a broader work plan, but then IT is

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1 working, is going to be working on a design over the  
2 next couple of weeks.

3 And so we still expect to be able to be in  
4 the field on that in the October time frame. It's  
5 moving out pretty rapidly.

6 So we expect to be in the field in October  
7 and have the site completed well before the end of the  
8 year.

9 MS. SMITH: As part of -- and forgive me, I  
10 haven't been here for a while, so I'm a little behind  
11 on things -- but I went back to look at all the  
12 documents, the documents that were released within the  
13 last year on Site 12, and there were three dioxin  
14 reports -- four dioxin reports, one of which went back  
15 to August.

16 And then there was an MTBE report, but it  
17 just seems to have been an analysis done. There is  
18 nothing in this document. There is no study plan.  
19 There is no remediation plan.

20 Do I understand that, as far as the TPH, you

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1 just checked a couple of sites for the MTBE, because  
2 either we asked for it or maybe the Department of  
3 Toxic Substance Control asked for it, and it's not  
4 going to be followed up on; or is that, again, as with  
5 the dioxin, it has to get rolled into something else  
6 and never got fully explained and then documented, and  
7 it was looked at and the issue was resolved?

8 CO-CHAIR SULLIVAN: Well, I think, Jerry,  
9 you have to help me out on that.

10 I know there was one site where we had  
11 gotten some detects of MTBE, and I think we already  
12 sampled it or --

13 MR. WICKHAM: The only one I'm aware of,  
14 Site 25.

15 MS. SMITH: No, this is Site 12.

16 MR. WICKHAM: Site 12.

17 MS. SMITH: Yes.

18 I didn't bring all, I mean, this document is  
19 this big. I didn't bring it with me.

20 And I didn't bring the index, but I don't

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1 think the MTBE is in the index. The dioxin is, but  
2 not that.

3 But somebody did do an additional analysis  
4 of MTBE in Site 12.

5 CO-CHAIR SULLIVAN: Well, there is a site,  
6 there was a site -- and, of course, maybe I should  
7 mention, probably everyone isn't aware that Jerry  
8 Wickham is our new project manager from Tetrattech.  
9 Those of you who may not have been, who may have  
10 missed the last meeting or so.

11 Richard Knapp has transferred out of the San  
12 Francisco office. So Jerry Wickham is the new  
13 Richard. So I think some of this may have occurred  
14 while Richard was the project manager.

15 So there was at least one, there was a  
16 location where we did get a detect of MTBE in Site 12,  
17 and I think either we evaluated that value against  
18 what the board's cleanup action level was, or we may  
19 have taken some subsequent samples.

20 But I think the end result was, that even

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1 though we had gotten a detect, the value of it wasn't  
2 high enough to warrant a cleanup action or further  
3 investigation. But I think we have to get back.

4 MR. WICKHAM: Well, I'll have to get back to  
5 you on that, because I am not aware of that detection.

6 MS. SMITH: Then what happens with this site  
7 when you are planning more total petroleum  
8 hydrocarbons than you anticipated?

9 Are you going to continue to do an analysis  
10 for MTBE, or is that just going to be the one time  
11 scenario and not worry about it from here on out?

12 MR. WICKHAM: Well, I think we would  
13 approach it from the fact, if we had sufficient data  
14 to determine that whatever source the petroleum  
15 hydrocarbons were either an older source, which did  
16 not have MTBE, the history would indicate, and the  
17 type of hydrocarbons in our preliminary data would  
18 indicate that, yes, this was the type of source of  
19 hydrocarbons that did not have MTBE, and I think we  
20 would have enough data to make that judgment.

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1 CO-CHAIR HEHN: I think one time there was a  
2 discussion to include MTBE as one of the standard  
3 sampling analysis that was going to be done for, c  
4 quarterly or semiannual groundwater sampling; is that  
5 still in the works?

6 I think particularly getting over toward  
7 Site 6 and the fueling, field station, et cetera, over  
8 on the east side of the island, that could become an  
9 issue over there.

10 MR. GALANG: MTBE was going to be part of  
11 the next groundwater model thing, specifically we have  
12 a new guidance.

13 We are preparing a new field sampling and  
14 analysis plan, and also for this sampling and  
15 monitoring wells, both the IR sites and the petroleum  
16 sites.

17 CO-CHAIR HEHN: So that would include the  
18 MTBE.

19 MR. GALANG: Yes.

20 MR. WICKHAM: I don't think we will be

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1 seeing it.

2 But I think we have concluded, at least,  
3 some site data to make sure that whatever source we  
4 have at the site would be characterized for MTBE.

5 CO-CHAIR HEHN: One of the things I was  
6 going to mention, keep in mind, the fact that the TPH  
7 constituents that were detected at Building 13, 1113  
8 were down much deeper than were normally physically  
9 anticipated in the past, down to groundwater.

10 It's something that we need to keep in mind  
11 as we look at some of these sites for TPH. I don't  
12 think this is going to be an isolated issue, as far as  
13 TPH, at very high constituents, or fairly high levels  
14 down to, what, 10 feet, if I'm not mistaken?

15 MR. VAN WYE: Yes. Significantly, it's  
16 below the water.

17 CO-CHAIR HEHN: So it's something that we  
18 need to keep in mind in looking at any of these other  
19 TPH sites, and we're not there to cut it off at four  
20 feet. It's likely there will be high concentrations

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1 of deeper levels.

2 MR. WICKHAM: One of the documents that has  
3 been, we had to go back and revisit, and basically  
4 come up with a different rationale for our sampling  
5 strategy, has been the focused investigation for the  
6 CAP sites, the field sampling analysis plan. And  
7 that's one of the major changes was to further define  
8 vertical extent so that we would have a different set  
9 of rationale for making the determinations where to  
10 sample.

11 So, in this case, it will continue to sample  
12 below the water table and get visual and analytical  
13 data that we have to plan vertical extent.

14 CO-CHAIR HEHN: When doing that, I'm just a  
15 little bit concerned about not only the fact that  
16 there will be concentrations at a greater depth, but  
17 how do you establish that it's not just impacted  
18 groundwater that you're sampling? Essentially, if the  
19 groundwater is impacted, how do you differentiate that  
20 from actually what is in the soil?

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1 MR. WICKHAM: Well, certainly, you can't  
2 have both.

3 I mean, there will be some impact, but I  
4 think you have to take that into account here. It's  
5 not that we can separate the two. I mean, we can have  
6 soil data or you can have groundwater data. In this  
7 case, we have saturated soil, and, therefore, we are  
8 going to have to really take that into account.

9 CO-CHAIR HEHN: It's something to take into  
10 account. Okay.

11 CO-CHAIR SULLIVAN: Okay. Then our other  
12 item is the status of the Zone 4 revised FOSL.

13 Anju, why don't you take a shot at that?

14 MS. WICKE: Sure, why not?

15 Most of you should have this figure.

16 CO-CHAIR SULLIVAN: We mailed it out with  
17 the RAB packets.

18 MS. WICKE: Right.

19 This is the figure that was in the revision  
20 2 area of the Reuse Zone 4 FOSL, the second FOSL that

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1 was submitted.

2 As you can see, the light blue area is the  
3 area that's already been FOSL'd to the city.

4 The yellow area is the area where we  
5 actually have removal or removal actions being  
6 currently conducted. So we are holding back from  
7 releasing that to the city at this time.

8 And then these dark blue areas are areas  
9 that are within this revision 2 Reuse Zone FOSL. It's  
10 in a draft stage.

11 We did mail it out. We recently received  
12 comments from the regulatory agencies. So we are in  
13 the process of incorporating those and then any RAB  
14 comments we get. We will be sending out a draft  
15 final, hopefully, within the next 30 days.

16 Jim, do you want to add?

17 CO-CHAIR HEHN: Can you summarize what the  
18 changes are that have to do with the dark blue areas?

19 MS. WICKE: Basically, this area is, as you  
20 can see, north of 1207, 1209, we went back and looked

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1 at the data. We felt that we could move forward with  
2 the FOSL.

3 However, DTSC has brought up some concerns  
4 about some of the concentrations there, so we will  
5 have to revisit that issue.

6 The other piece, the dark blue piece up  
7 here, we actually have made the decision to remove  
8 this piece from the revision 2 FOSL because it's so  
9 close to this former debris disposal area.

10 So that's kind of where we are right now. I  
11 don't know. Is there any other thoughts on that, Jim,  
12 what the time line is going to be? I think you  
13 thought previously it may be early September; is that  
14 correct?

15 CO-CHAIR SULLIVAN: Well, I think it's going  
16 to hinge on, we are meeting with the regulators and  
17 the city tomorrow to look at the data and make some  
18 determinations about where we are and what further  
19 evaluation we might need to make.

20 MR. HANSEN: For this hypothetical

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1 newsletter that is to be placed at the housing office,  
2 I would hope that this public map would be made  
3 available for the reassurance of the tenants.

4 There has to be some words given as to what  
5 the gold area is, pending additional samples, what the  
6 institutional controls are there.

7 The only reason I say that is, I drove  
8 around the housing area, and there is an attempt to  
9 put up some fences in some places and other attempts  
10 was just tape.

11 But there needs to be an explanation because  
12 kids are kids, and busybodies like myself, we wander  
13 around and we look. I think there is an obligation to  
14 be explicit as to what these restrictions are.

15 MS. SMITH: I would agree with that with the  
16 caveat that this legend does not in any way correspond  
17 to what this woman just told us.

18 The dark blue, she said, was being held back  
19 because of further concerns. It says, on this legend,  
20 it's available for lease.

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1 MS. WICKE: Let me clarify.

2 MS. SMITH: So that is not accurate.

3 MS. WICKE: Right.

4 MS. SMITH: This document is very, in your  
5 words, this document do not match.

6 So if this document were in the leasing  
7 office, it would be a very, very bad thing.

8 MS. WICKE: It's currently not with the  
9 leasing office. This is a draft document. It's been  
10 submitted to the regulatory agencies. They've  
11 provided us comments. This is actually quite far from  
12 the final. We are still waiting for RAB comments.

13 So, yes, this is definitely not with the  
14 leasing office at this time.

15 CO-CHAIR SULLIVAN: But, actually, your  
16 point is well-taken. This should be identified as a  
17 draft document, and then the fact that the  
18 classifications of some of these areas may still be  
19 changing needs to be denoted.

20 MS. SMITH: It needs to be clear.

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1 I think Richard is right, something like  
2 this should be at the housing office. But it can't g  
3 in this form.

4 MS. WALTERS: Well, Dale, it's a little  
5 premature for anything to go to the housing office  
6 right now, to the John Stewart Company, and for them  
7 to give it to the tenants right now.

8 If this whole Site 12 is an interim  
9 process -- and Anju is absolutely correct, that it's  
10 very draft, upper bold case, whatever way you want to  
11 put it -- we need to all keep that in mind and keep it  
12 in context, okay?

13 MR. HANSEN: I still need to go back to my  
14 original comment, that the folks who are living here,  
15 and God bless them, they should be given a clue as to  
16 what is located on here and what is not located on  
17 here.

18 MS. WALTERS: Well, when you say that there  
19 is like just tape across, I mean, is it something  
20 where people can get in and there is going to be a

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1 potential safety hazard?

2 I need to know, Jim needs to know, if that's  
3 a concern to us.

4 MR. HANSEN: Well, it's a delineation of  
5 what the institutional controls are. There are some  
6 signs that say, "construction zone, do not enter,"  
7 certainly.

8 CO-CHAIR SULLIVAN: Well, maybe we should  
9 just back up for a minute, just to look at where we  
10 are at this site.

11 This is where I am glad Lynne is here  
12 tonight.

13 MS. SRINIVASAN: Thanks, Jim.

14 CO-CHAIR SULLIVAN: I mean, first, if we  
15 sort of take the sites in order, released in order of  
16 color here, the light blue, you know, as we said, are  
17 sites that have already been FOSL'd. Some of them are  
18 occupied now. Some of them aren't. It's just  
19 depending on the schedule where they are with  
20 renovations.

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1 The dark blue area at the top, which we  
2 sometimes affectionately refer to as the blob, was an  
3 area that is denoted in this figure we were getting  
4 ready to lease; but some of the comments that we  
5 received from the regulators, there was some  
6 historical data indicating that maybe they encountered  
7 some debris, or something else noted in the boring  
8 logs. That was cause enough to take another look at  
9 the area.

10 But if you look at the data that we have  
11 today, and this was a map that Lynne had put together  
12 probably a year or so ago, we had plotted all the lead  
13 data across the entire site, and when you looked at  
14 the surface lead data across the entire site, the site  
15 wide average is about, I think, was somewhere around  
16 70?

17 MS. SRINIVASAN: Well, we plotted three  
18 different concentrations. We plotted if you were  
19 going to grow vegetables in your backyard; if you were  
20 not going to grow vegetables in your backyard; and

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1 basically, then, ambience.

2 We ended up with -- I didn't bring it with  
3 me, unfortunately -- but we ended up with, I think, a  
4 handful of samples that were within the range or above  
5 the range of home-grown vegetables. I don't know if  
6 you remember this. We had over at Building 1, we had  
7 a talk about it.

8 In addition to that, I think that -- so the  
9 surface lead, in my understanding for the blob area,  
10 is below the 400 number. It appears to be okay.

11 The issues that DTSC was having were based  
12 on boring logs and were issues that were located at  
13 depth.

14 So in leasing the area, we've already gotten  
15 restrictions on intrusive activities and disturbing  
16 the ground surface and everything else.

17 So there isn't really a concern in leasing  
18 the area to any kids or anything in the blob area. I  
19 think the concern that the city was having with it was  
20 if we potentially had to go back and collect some more

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1 samples. They didn't want to release the property and  
2 then have somebody go and drill holes in their  
3 backyard.

4 So, essentially, as suitable for lease, it  
5 is suitable for lease, as to whether or not the city  
6 wants to be able to do that or not.

7 CO-CHAIR SULLIVAN: So as far as somebody  
8 walking into that area, is it okay for somebody to  
9 walk into that area today? Sure it is.

10 But do we want people wandering around  
11 there? No, because it's not leased. The buildings  
12 are vacant. Therefore, there is barricades put up at  
13 the roads and warning signs that say the area is  
14 closed off, because there may be some construction  
15 activity going on in and around the area.

16 So it's not an area that we would, that  
17 neither the Navy or the city, just for physical safety  
18 reasons, would not want people to be wandering around.

19 But if somebody should go in there and walk  
20 around or even play, there is no reason to warrant

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1 putting up some sort of a permanent barrier.

2 MS. SHIRLEY: But, Richard, you were  
3 referring to the removal action areas in Site 12 where  
4 they're digging out the soil?

5 MR. HANSEN: I didn't have this map with me  
6 when I drove around.

7 MS. SHIRLEY: Right, that's what I mean,  
8 though. You're referring to the places where there  
9 are holes in the ground today and the site security.

10 MR. HANSEN: I didn't keep, I didn't keep  
11 that good track of it. There are some little barriers  
12 that have blown over because it's windy. There were  
13 some areas where there was yellow tape where, because  
14 it's windy, some of the yellow tape was broken.

15 I just think there is an obligation to the  
16 tenants to make it explicit, what they can do, what  
17 they can't do, speaking as a grandfather.

18 MS. SMITH: Beyond lease restrictions,  
19 because people sign leases, and then signing something  
20 and agreeing on paper is a whole lot different than

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1 walking out into a backyard.  
2 CO-CHAIR SULLIVAN: But the point we are  
3 trying to make is that, even though these areas that  
4 are not leased are still under investigation, and even  
5 though we may potentially take some action, as we know  
6 we are going to do in the yellow -- well, in the light  
7 yellow TPH area, we know we are going to take an  
8 action there, it doesn't, there is no necessity to put  
9 some physical barrier to prevent someone from walking  
10 across the site.

11 CO-CHAIR HEHN: I think at one time, when we  
12 talked about this original separation of areas that  
13 are going to be remediated versus those that are going  
14 to be leased, there was a plan, and I think it was  
15 presented at that time by the John Stewart Company  
16 about actually fencing some of those areas off.

17 Is that still in any planning stage? I know  
18 that this whole size and area that are going to be  
19 done for remediation is still in flux.

20 Is there some thought that will still be

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1 done? Or is that felt to be necessary at this time?  
2 What is the latest on the fencing issue?

3 I know at one time they came and gave us a  
4 map and said: Yes, we will fence off these areas so  
5 they wouldn't be a problem for the residents. Do you  
6 recall that?

7 MS. WALTERS: Yes, I recall it, but,  
8 clearly, there is a problem if Richard is saying there  
9 are areas that are -- you know, I'm surprised. The  
10 first thing I'm going to do tomorrow morning is give a  
11 call down to, actually, Steven, and let him know about  
12 what's going on. They did make that commitment, and  
13 I'm not sure why it's not being fulfilled.

14 MR. VAN WYE: Are there any areas here,  
15 whatever color on this map, particularly the dark  
16 yellow and the light yellow, that anybody would be  
17 conceivably harmed by simply walking across? That  
18 would seem to me the reason why one would fence.

19 MS. WALTERS: Because there is a hole in the  
20 ground?

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1 MR. VAN WYE: I mean, if there is a hole, if  
2 somebody is doing excavation, sure, that's one thi  
3 just because of the contaminants.

4 I mean, if there are some contaminants four  
5 feet below the ground, then putting up a fence seems  
6 to be wholly inappropriate. It does nothing but  
7 confuse and scare people unnecessarily.

8 While I appreciate Richard's thoughts as a  
9 grandfather, I think that it's counterproductive to  
10 scare people unnecessarily.

11 MS. WALTERS: Right. I think it's really,  
12 basically, Harlan, some form of fencing, whatever it  
13 is. I don't think it's like six-foot chain link  
14 fences we are talking about.

15 MR. VAN WYE: I'm not sure that even any is  
16 appropriate, if simply walking across the property is  
17 not going to hurt anybody.

18 MS. WALTERS: Well, actually, I do know what  
19 Richard is talking about. I have back there, in the  
20 1207-1209 area, and I came there in the middle of a

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1 Friday afternoon. Literally, I mean, the whole place  
2 was empty. It was completely evacuated. It was like  
3 a ghost town back there. All I had to do was move one  
4 ballard and I was in there.

5 MR. VAN WYE: Sure.

6 MS. WALTERS: I, actually, became concerned,  
7 and I let John and IT know that it needed to be a  
8 little bit more secure.

9 MR. VAN WYE: Well, I think security is one  
10 thing.

11 But I think the main thing, for the City and  
12 County of San Francisco and the Navy to cooperate with  
13 them, is to get as much of this property rented and  
14 leased as quickly as possible and get some life back  
15 on this island.

16 MS. WALTERS: Well, ideally, but we have a  
17 problem here. All of Site 12 has not been adequately  
18 characterized yet. It is sort of a tug of war  
19 practically right now, and it's not resolved.

20 Hopefully, that is the purpose of tomorrow's meeting,

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1 is to get further resolution about it.  
2 No, I mean, trust us. We would love to have  
3 that. That's the primary goal right now. That's the  
4 big cash cow for Treasure Island.  
5 MR. VAN WYE: Sure.  
6 And there is a little saying that perfect is  
7 the enemy of the good. And I think that, once again,  
8 I have seen three generations of Navy kids playing  
9 throughout this area and not any indication of any  
10 harm coming to anybody.  
11 MR. HANSEN: I would like to put the lid  
12 back on the Pandora's box.  
13 I apologize for stirring this up. I would  
14 be perfectly happy, whatever is a prudent policy, to  
15 codify it on a piece of paper, which could then be  
16 given to the tenants so that they know what they can  
17 do and what they cannot do.  
18 MS. SMITH: Or the people coming to the  
19 leasing office.  
20 MS. WALTERS: Well, there is some

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1 environmental conditions disclosure, the lease that  
2 they've signed about what's happening.  
3 MR. HANSEN: To explain where they can walk  
4 around.  
5 MS. WALTERS: I don't know about that.  
6 MR. VAN WYE: Feel free to walk and play  
7 anywhere but just don't eat more than one pound of  
8 dirt per day.  
9 MS. SHIRLEY: Actually, Martha, a couple of  
10 people who have come to look at the buildings here  
11 have called ARC Ecology and asked if they could move  
12 here.  
13 I told them, basically, what you said:  
14 There is nothing that's going to kill you by walking  
15 around the place, and to pay attention to the lease  
16 agreement and all that.  
17 But what that says to me, maybe some more  
18 effort needs to go into answering those questions for  
19 people. I am happy to answer them, but very few  
20 people know who to call, and it's not really

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1 appropriate.  
2 But two people have called our office.  
3 MS. WALTERS: Well, I think that the Navy  
4 and John Stewart need to work a little bit closer,  
5 then.  
6 I know that there was going to be some  
7 effort for the Navy to have more of a presence or have  
8 documents, more information available in the leasing  
9 office.  
10 MR. HANSEN: I think this issue can be  
11 brought to closure. It's clear that Ms. Walters is  
12 concerned about it, and she will bring it up to the  
13 leasing company.  
14 MS. WALTERS: That's good information,  
15 Chris.  
16 How did they know to call you guys?  
17 MS. SHIRLEY: One of them worked in our  
18 building.  
19 And the other just, I don't know, read  
20 something. I don't know. I really don't know how the

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1 second person, unless they read something at the  
2 library.  
3 MS. LA PIERRE: I would just like to say  
4 that there is asbestos underneath some buildings. If  
5 we do have children running around on the island,  
6 there is asbestos that has broken away from the pipes  
7 and it is on the ground, as we established at the last  
8 meeting.  
9 So it's probably not a good idea -- the  
10 houses should be secured. I mean, yes, that's  
11 something that, yes, walking across the property could  
12 hurt you if you stir that up.  
13 CO-CHAIR SULLIVAN: Well, we discussed that  
14 particular item at the last meeting.  
15 There were cases where the buildings are  
16 elevated and there may be asbestos material underneath  
17 the building. What the Navy has done is to secure the  
18 area with screening all the way around the building.  
19 Whether or not that's a final action is  
20 still in discussion with the agencies, but we at least

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1 provided a barrier to prevent anyone from going  
2 underneath the building.  
3 MR. RIST: And I don't believe there are any  
4 buildings that are elevated within a residential area  
5 that have that condition.  
6 CO-CHAIR SULLIVAN: No. All of these are  
7 nonresidential structures.  
8 Yes, Dale?  
9 MS. SMITH: Having closed Pandora's box, can  
10 I just ask one last question?  
11 If there is a concern between 1311 and 1313,  
12 why is 1309 and 1307 included in the area?  
13 CO-CHAIR SULLIVAN: Well, this was, of  
14 course, this actual --  
15 MS. SMITH: This is produced this year,  
16 6-14-99. It's still new.  
17 CO-CHAIR SULLIVAN: Actually, this dates  
18 from a sketch that I drew, I think, about probably  
19 over a year from now, before we took all the latest  
20 rounds of samples.

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1 This was an initial cut at, you know, what  
2 we thought might be the leasable areas.  
3 And then, because, in fact, we thought the  
4 well around 1311 was actually, I think it's on the  
5 bayside of 1311, so we thought it was pretty much, the  
6 issue was pretty much near the shoreline.  
7 So the fact that 1307 is in there is just a  
8 carryover from the earlier sketch. We may, I think we  
9 sort of learned, we learned lot from the 1207-1209  
10 removal actions, that even from just a construction  
11 practices standard, that even though you may have a  
12 cleanup action going on at Building 1207 or 1209, the  
13 actual amount of area that you need to have as a  
14 working area can be much larger.  
15 So we may need to keep those kind of buffer  
16 areas around the project sites.  
17 So this takes us to our -- well, actually,  
18 then, the last item on that is to open the floor to  
19 any comments or discussion concerning the draft Site  
20 12 RI. So we will be taking the TAPP consultant's

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1 report, and then any other comments from the RAB  
2 community members and agencies and city up until  
3 Friday, the 6th of August.  
4 MS. SHIRLEY: Paul, you say in here that  
5 it's subject, this consultant's report is subject to  
6 some sort of RAB approval.  
7 Is there a mechanism to do that or are we  
8 supposed to do that tonight?  
9 CO-CHAIR HEHN: Well, since we have to get  
10 that in by Friday, if you would like to delay that  
11 until Friday, you can certainly let me know and we can  
12 get it in.  
13 But I would like to, if we can't get  
14 approval, just submit that to the Navy this evening.  
15 And if there are any other corresponding or other  
16 comments or things you don't agree with, submit them  
17 right away.  
18 Let me kind of summarize a little bit about  
19 the major issues on this thing, if you haven't had a  
20 chance to read it.

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1 Essentially, Jeff Hawkins has reviewed this  
2 TAPP proposal, and a couple of things that he did come  
3 up with, basically, he said that the overall  
4 conclusions were appropriate, and he felt that the  
5 overall circumstances for Site 12 were ready to go  
6 into a feasibility study stage.  
7 Although he did come up with a couple of  
8 recommendations based on his review. One was that, as  
9 we've talked about, looking at the fact that GIS  
10 database would be very helpful on this site, because  
11 of the volume of data that you're looking at. Another  
12 one of those issues, that a GIS format would have made  
13 this an easier process to review.  
14 Also, even though he felt like the sampling  
15 had fully identified the major areas of contamination,  
16 he did feel that because of the extent of some of the  
17 contamination in some of those areas, there was a  
18 potential for other areas, or other impacts within  
19 some of the major areas to be detected, which we found  
20 to be true in some of those, with later sampling, in

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1 some of the excavation work in 1207 and 1209.  
 2 He was concerned about the area around the  
 3 ammunition bunkers, around monitoring well MW04, which  
 4 was the area that he felt the metal concentrations  
 5 were exceeding the Site 12 criteria. We need to find  
 6 out if that's really appropriate. You might want to  
 7 take a look at that and let us know what you think  
 8 about the criteria, as they were, if they were  
 9 exceeded around the 12, the MW04 sampling well, find  
 10 out if that's an area that needs to be investigated.  
 11 And I guess that would sort of fall into the  
 12 blob area for the FOSL, too, so that's something we  
 13 want to probably get back from you as to what you  
 14 think about that concern.  
 15 There was some concern about, as we just  
 16 talked about, actually, the area around 1311, 1313,  
 17 the TPH. He was not aware of the additional sampling  
 18 that was being done at the time of that document  
 19 production. So he indicated there were some  
 20 additional sampling probably necessary, just because

1 of the definition was not complete, both to the south  
 2 and to the north of the plume, especially around  
 3 Building 1228.  
 4 And, finally, he did have, in his  
 5 recommendations and his report, he talked about  
 6 alternative method for sampling metal in groundwater.  
 7 There was some discussion, I think, at the last BCT  
 8 meeting about filtered versus unfiltered sampling. He  
 9 has also had some experience in doing that type of  
 10 sampling.  
 11 He also suggested we may want to investigate  
 12 actually doing that as a low flow sampling criteria.  
 13 EPA has got a protocol for doing that that could be  
 14 investigated, that might actually eliminate having to  
 15 do both types of samples. So it's something you might  
 16 want to take a look at.  
 17 That's something I'm not personally familiar  
 18 with. But he said that is a good viable alternative  
 19 to having to do the filtered, unfiltered samples based  
 20 on some of the EPA protocol.

1 So I guess what I would like to suggest is  
 2 that if we have the concurrence of the members of the  
 3 RAB here tonight, I would like to get their approval  
 4 to submit Mr. Hawkins' review of the Site 12 OU draft  
 5 remedial investigation report as our response and  
 6 review document for this particular report.  
 7 MR. VAN WYE: So moved.  
 8 MR. HANSEN: I second.  
 9 CO-CHAIR HEHN: All those in favor? Any  
 10 opposed?  
 11 MR. HANSEN: I think it's recognized, Paul,  
 12 that even though we have recommended this go forward,  
 13 any individual who was going to make comments before  
 14 Friday is welcome to do that.  
 15 CO-CHAIR HEHN: Certainly.  
 16 I'm sorry. I think, Chris, you had some  
 17 other comments, too.  
 18 MS. SHIRLEY: Well, I didn't bring the list  
 19 with me, but I also get them. I mean, they are very  
 20 minor.

1 MR. HEHN: Okay.  
 2 MS. SHIRLEY: The biggest one is the pilot  
 3 beneficial use study is a draft document and needs to  
 4 be treated as such. And that's one of the larger  
 5 ones.  
 6 But it doesn't really, I don't know. It  
 7 doesn't affect the outcome in terms of moving on to  
 8 the feasibility study.  
 9 CO-CHAIR SULLIVAN: Just for clarification,  
 10 a couple of points:  
 11 One, the TAPP that, the report that's put  
 12 together by the TAPP consultant is for the RAB  
 13 community members. So it's not something that just  
 14 goes to the Navy.  
 15 So it's basically a deliverable to you, and  
 16 then the community members decide on forwarding that  
 17 to the Navy.  
 18 I would imagine if we had a larger contract  
 19 and more time, you could even have a situation where  
 20 maybe you would have a draft and comment on the draft

1 and then final. In this case, it's just a single  
2 report.  
3 And, then, secondly, the TAPP contractor's  
4 report doesn't, by no means, take the place or  
5 supersede the individual RAB community members  
6 comments. It's just simply meant as an additional  
7 tool to augment the community members review of the  
8 document.

9 MS. SMITH: Will it be included in the  
10 appendix saying things like response from the  
11 regulators and the RAB?

12 CO-CHAIR SULLIVAN: Yes. The report, I  
13 mean, basically, it becomes the community members  
14 comments. So it would be treated the same as any  
15 individual community member or any regulatory comment.

16 CO-CHAIR HEHN: Ideally, I would have liked  
17 to have gotten this all completed a week or so ago and  
18 send it to everybody for review ahead of the meeting.  
19 Considering the crunch time, I just got this from him  
20 at the end of last week, and also about the same time

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1 that the TAPP proposal was finally approved.

2 So we have it all here. I apologize for not  
3 giving you more time to review that.

4 MR. VAN WYE: Paul, that was a very nice  
5 useful summary memo on the top of it. That's  
6 appreciated. Your work is appreciated.

7 CO-CHAIR HEHN: Thank you.

8 CO-CHAIR SULLIVAN: Okay. So the document  
9 has been received. That's one TAPP down and more  
10 TAPPs to go.

11 MS. WALTERS: Cute.

12 CO-CHAIR SULLIVAN: Okay. So I think we are  
13 running a little behind. So I think we should take a  
14 brief break, and then we will move into the rest of  
15 the items, the typical agenda items.

16 (Short break taken.)

17 CO-CHAIR SULLIVAN: Okay. Moving into  
18 program updates and general updates.

19 First, are there any announcements that  
20 anyone needs to make?

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1 MS. SHIRLEY: There are some documents that  
2 people might want -- I know that's a dirty word arc  
3 here -- but the National Caucus of Restoration  
4 Advisory Boards community members met in Washington,  
5 D.C. in July just a couple of weeks ago. We had a  
6 wonderful meeting. We talked with the people way up  
7 in the high echelons of EPA.

8 In addition, we made some statements that  
9 cut across the participants there. There were about  
10 40 people representing RABs, mostly on the East Coast,  
11 but a few also from California and Alaska and Hawaii.

12 So anyone that's interested can look at the  
13 statements. I think there are six of them here. One  
14 on environmental justice, one on depleted uranium, one  
15 on Fort Ord -- the Fort Ord RAB is canceled.

16 CO-CHAIR SULLIVAN: Is it still canceled?

17 MS. SHIRLEY: It's still canceled.

18 Actually, that's the reason I haven't been  
19 here. I've been doing shuttle diplomacy between those  
20 former RAB members and the Army at Fort Ord -- and one

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1 on lead based paint.

2 And one of the presentations that was given  
3 in Washington was by a fellow named Paul Erschack  
4 (phonetic). He's a Navy budget guy.

5 CO-CHAIR SULLIVAN: Well, he's an Assistant  
6 Secretary of the Navy. In fact, he's been out here a  
7 number of times. We briefed him on TI.

8 MS. SHIRLEY: Okay. Well, he gave a talk on  
9 budget process. I have a document here that he wrote,  
10 that describes the budget process.

11 Basically, anything that happens at EFA West  
12 and below is not covered in this document. But once  
13 it leaves EFA West, it is covered in here.

14 It talks about how appropriations and the  
15 budget bills and all of that get reconciled, and how  
16 military budgets are billed.

17 It's interesting reading if anyone cares  
18 about that kind of thing.

19 So I brought some copies of that.

20 That's it.

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1 CO-CHAIR SULLIVAN: Okay. Well, thank you.  
2 Maybe before I do the RPM/BCT meeting, in  
3 order to make sure that we are able to devote enough  
4 time to the third item here, the proposed demo project  
5 for in-situ remediation at Site 21 and Site 24, Paul  
6 has a presentation on that.  
7 CO-CHAIR HEHN: Actually, I will keep this  
8 pretty brief right now. Then we are going to  
9 probably, at the next regular RAB meeting have a more  
10 formal presentation on this.  
11 Essentially, last year, the company I work  
12 for, put in a proposal to do a pilot demonstration on  
13 an in-situ remediation technology that we had  
14 developed and patented to work on the remediation of  
15 volatile organics, solvents in groundwater, and we  
16 also saw the same technology for remediation of  
17 hexavalent chrome, chrome 6 in groundwater.  
18 We expressed interest in that. We talked to  
19 Jim about possibly participating. They were  
20 interested. It ended up getting awarded this year.

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1 Originally, there were two proposals: One  
2 for ESTCP, and another one for AFCEE, which is an  
3 acronym for the organizations to sort of take care of  
4 the technology transfer, new technology development.  
5 They combined those two proposals, and it  
6 did get awarded earlier this year. We were just  
7 notified last month that it has been finalized. The  
8 scope of work is prepared. They just made final  
9 contract arrangements this month. It should be --  
10 actually, they were going to be awarded and finalized  
11 August 1st. I don't know for sure whether that's been  
12 signed.  
13 What it's going to be, it's going to be a  
14 pilot demonstration of the in-situ remediation  
15 technology, which, essentially, we add a sugar or  
16 carbon-based substrate to the groundwater.  
17 What it does, it takes all the  
18 microorganisms in the groundwater, use the sugar and  
19 they metabolize it. And in the course of that  
20 metabolism, it uses up all the oxygen that's in the

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1 groundwater. Therefore, it makes it anaerobic or lack  
2 of oxygen.  
3 In that anaerobic situation, then, things  
4 like hexavalent chrome reduce from chrome 6 to chrome  
5 3 in solution, and go into the soil matrices. And in  
6 the case of solvents, what they do is called  
7 dechlorination. All it is, dechlorination, which  
8 essentially strips off all the chlorines from the  
9 solvents and makes them into their daughter products  
10 from, say, TCE to DCE, down to vinyl chloride; and  
11 your vinyl chlorides are reduced down to ethylene,  
12 then finally down to ethene, finally on down to carbon  
13 dioxide and water.  
14 It's a process that we have used on a number  
15 of sites very successfully, including the site in  
16 Emeryville right across the bay, which have reduced  
17 high concentrations of solvents in groundwater; and,  
18 actually, there's chrome on that particular site, from  
19 high concentrations to, essentially, MCLs in the  
20 course of, well, in the case of hexavalent chrome, a

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1 couple of months; in the case of the solvents, we have  
2 gotten a very good success of that within a year. So  
3 it's actually taken it to MCLs.  
4 So that was proposed to the Navy. The site  
5 has been selected for, at least, additional sampling.  
6 The program will be that they will go out and do some  
7 biochemical sampling at groundwater at either Site 21  
8 or Site 24. That has not been determined yet. That  
9 depends on some discussion with the Navy, with the  
10 city, as to what is going to be most appropriate and  
11 most beneficial to Treasure Island.  
12 And then it will move forward into this  
13 biogeochemical sampling phase, which they will sample  
14 the groundwater to find out what kind of  
15 biodegradation is going on now, and what we need to do  
16 to enhance that to take it to this anaerobic situation  
17 to remove all the solvents from the groundwater.  
18 That's going to be happening over the next  
19 four to six months.  
20 And then they will select, they have four

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1 sites in this particular pilot demonstration project:  
2 An Air Force Base, an Army base on the East Coast, a  
3 site down at Vandenberg and Treasure Island. They  
4 will select two of those sites for actual pilot  
5 demonstrations.

6 And then from that, they will write a  
7 protocol.

8 And then following that, they will do a  
9 third pilot demonstration to test the protocol.

10 So this all evolves over the next year and a  
11 half to two years.

12 So what I will do is, as this system  
13 evolves, I'm going to have a presentation next month  
14 that will kind of give you an overview of this whole  
15 system and use the example of our site at Emeryville  
16 on how that has worked and the success of that, and  
17 how that will be evolving for Treasure Island, sort of  
18 a preliminary view of what is going to happen.

19 We will also talk more with the city and the  
20 Navy as to which of those two sites will be most

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1 appropriate. Site 21 has been considered because of  
2 its higher profile in the remediation for the south  
3 waterfront area. But it has lower concentrations.

4 The likelihood is that the pilot  
5 demonstration would literally remove all the solvents  
6 from the groundwater. It would be a clean site.

7 Site 24 is a more difficult, higher  
8 concentration site. We would have impact on that and  
9 be able to monitor the impact, but we wouldn't  
10 actually get to a clean condition.

11 So I will bring all this stuff in and give  
12 you a presentation next month on it.

13 MR. VAN WYE: I would think, Paul, that  
14 since this is dealing with groundwater, Treasure  
15 Island would be an ideal site for consideration among  
16 the various sites you mentioned.

17 CO-CHAIR HEHN: That's my consideration,  
18 too, but I don't have the final say.

19 What this does, the information is fed back  
20 to our technical services group back in Raleigh. And

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1 they, in conjunction with the ESTCP and AFCEE, make a  
2 decision as to which sites they feel are most  
3 appropriate for the actual pilot demonstration,  
4 because they want to make sure that the sites that  
5 they choose are going to be very successful, which  
6 means that the demonstration is also successful, and  
7 actually gives a real good test of the technology.

8 Some of the limiting factors here are that  
9 there is lower concentrations; the fact that it's  
10 shallow groundwater is very beneficial, you don't have  
11 to do as much, versus Vandenberg where groundwater is  
12 110 feet.

13 But there is also the consideration that we  
14 are right on the waterfront, and the actual high TDS  
15 may have some slowing effect of that remediation on  
16 Site 21; not as much of a problem at Site 24.

17 My job is to make sure that that information  
18 gets to them and I become the proponent for Treasure  
19 Island to try to get it up on the lift for the early  
20 testing phase.

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1 MR. VAN WYE: Good luck.

2 CO-CHAIR HEHN: Thanks.

3 CO-CHAIR SULLIVAN: So this is basically a  
4 freebie to us.

5 The purpose of the project is to find the  
6 sites that best demonstrate the technology and not to  
7 do a freebie cleanup at TI.

8 So we are hoping we get selected, but,  
9 ultimately, the Department of Defense in Arcata's home  
10 office, the Raleigh people, will make the decision  
11 based on what they think is best for a pilot project.

12 Of course, that doesn't mean that we  
13 wouldn't benefit from that pilot project further down  
14 the road.

15 MS. SHIRLEY: Yes. I hope it works.

16 We have a lot of vinyl chloride on Hunter's  
17 Point that we could send your way.

18 CO-CHAIR HEHN: I will show you the  
19 information on that next month, Chris. It works very,  
20 very well. And, also, I understand there is a chrome

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1 6 problem down there.  
2 CO-CHAIR SULLIVAN: Okay. We had our August  
3 BCT meeting just this past Monday, and Paul attended  
4 that, also, or most of it, most of the substantive  
5 portion was in the morning. I will briefly go through  
6 that.

7 We did have a briefing on the demonstration  
8 project by Arcata's Gary Miller.

9 We then talked about the -- and, Jerry, I  
10 think I'm going to need a little help on some of these  
11 items -- we then talked about the additional field  
12 sampling for hydrocarbons. We made the decision that  
13 we were going to release the draft final field  
14 sampling plan on or about the 16th of August.

15 MR. WICKHAM: That's right, yes.

16 CO-CHAIR SULLIVAN: And it would be about a  
17 two week -- well, actually, well, the comment period  
18 would be about a 10-day comment period that would end  
19 on the 27th of August, on or about, and the reason, in  
20 order to allow us to get into the field around the 1st

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1 of September.

2 MR. WICKHAM: Yes.

3 And then, in addition to that, there would  
4 be, there is another field sampling plan that would  
5 come out -- it's for the fuel line -- and so that  
6 would come out at a later date two to three weeks  
7 behind the CAP FSAP.

8 CO-CHAIR SULLIVAN: And one twist on this  
9 is, well, one potential twist on this is that we have  
10 been discussing this alternative analysis method  
11 that's being developed by Patel Labs that uses  
12 fractional analysis rather than the total TPH analysis  
13 that we have been using to date.

14 And we have since decided to proceed with  
15 using the traditional methods because that's what all  
16 of our data set is to date, but to also take some  
17 fractional data that would come out in the field  
18 sampling addendum.

19 MR. WICKHAM: That's right.

20 CO-CHAIR SULLIVAN: At a later date.

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1 MR. WICKHAM: Yes. As the methodology  
2 developed, we would implement it.

3 The initial characterization would be using  
4 traditional methods.

5 CO-CHAIR SULLIVAN: And the intent, our idea  
6 is to selectively do fractional analysis and develop a  
7 correlation between fractional analysis data and the  
8 total TPH data rather than go out and resample the  
9 entire site using fractional analysis.

10 If we were starting the project from  
11 scratch, and if the Patel methodology had been further  
12 along, maybe we would have started with fractional  
13 analysis.

14 But since we mostly characterize the sites  
15 already, and we are just filling in data gaps, it  
16 makes sense to just continue on with the traditional  
17 TPH analysis.

18 MR. WICKHAM: Yes. I think even with the  
19 fractional specific approach, even if you were  
20 starting on the new side, you would probably do the

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1 traditional first, and then as you would compare that  
2 to a screening level, and then if your levels were  
3 beyond that screening level, I think then you would  
4 probably move into a fractional specific approach.

5 We are trying to implement that in a similar  
6 way here.

7 CO-CHAIR SULLIVAN: And then we also  
8 discussed the Site 12, the 1207, 1209 lead removal,  
9 and also the 1311, 1313 TPH remediation. We basically  
10 went over similar things in tonight's meeting.

11 Then we also talked about the south  
12 waterfront area, which is basically the area south of  
13 California Avenue out here, which is on a fast track  
14 reuse by the city.

15 We are still trying, at this point, we are  
16 not breaking those out, that area out in separate  
17 documents as long as the major on shore documents  
18 continue, but we are kind of leaving the option open  
19 at some later date, if it makes sense, that we might  
20 break out the south waterfront.

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1 Although the majority of the sites in the  
2 south waterfront are petroleum sites. They are not  
3 even in the CERCLA program. They are in the CAP  
4 program.

5 But we are still keeping the option open of  
6 breaking that area out as a separate study area  
7 similar to Site 12.

8 But at this point, there doesn't seem to be  
9 a need to do that.

10 Then we talked about schedule and went  
11 through the document status summary.

12 And then we just hit kind of our standard  
13 items -- leasing and transfer issues -- in which there  
14 is really no new news.

15 The latest intelligence on the EIS/EIR, I  
16 think it's pretty much going to be a November,  
17 December release.

18 MS. SHIRLEY: Christmas, right?

19 CO-CHAIR SULLIVAN: I don't anticipate it  
20 any earlier than November. It's still being reviewed

1 back in Washington. The latest draft is still being  
2 reviewed back in Washington.

3 But I think there is a commitment to get it  
4 out before the end of the year.

5 MS. SHIRLEY: The wetlands, I hear, is in  
6 it, though.

7 CO-CHAIR SULLIVAN: I hadn't heard that  
8 specifically.

9 MS. SHIRLEY: Yes.

10 Ruth Caviness heard that the wetlands is in  
11 there. The Navy actually called her and asked her who  
12 her consultant was, because they wanted to consult  
13 with them. So that's good.

14 CO-CHAIR SULLIVAN: And then we discussed  
15 tonight's meeting, prepared for tonight's meeting.

16 That was basically it.

17 Did you have anything else to add, Paul?

18 CO-CHAIR HEHN: No.

19 CO-CHAIR SULLIVAN: Or Dave?

20 MR. RIST: No.

1 CO-CHAIR SULLIVAN: So our next BCT  
2 meeting -- and I made a change. The mail-out in the  
3 original RAB meeting mail-out, I had ball parked th  
4 meeting, the next BCT meeting would be on the 13th of  
5 September, because the previous Monday, the 7th, is a  
6 holiday, or the 6th, is a holiday.

7 But then during the meeting, we decided that  
8 rather than move it out to the 13th, we move it back  
9 to the 30th of August.

10 So the next BRAC team cleanup meeting will  
11 be on Monday, the 30th of August. And so that will  
12 essentially be the September meeting.

13 And that meeting, we have been having the  
14 last couple of meetings at Geomatrix's office in  
15 Oakland, but we are going to have the 30 August  
16 meeting here at TI in Building 1.

17 We sort of got away from having meetings at  
18 Treasure Island after all the food establishments  
19 closed. Nobody wanted to come out here any more.  
20 With the opening of Delancy's Cafe, at least they are

1 opened Monday through Friday for breakfast and lunch.  
2 I was able to entice the team to come back to Treasure  
3 Island.

4 But, unfortunately, public transit, I mean,  
5 we have bus service from San Francisco, but we don't  
6 have bus service from the East Bay. That was an  
7 attraction to have the meeting either in Oakland or  
8 San Francisco. Most people could come by public  
9 transit. But we need to at least have some meetings  
10 out at TI.

11 MS. NELSON: Could I just ask about the  
12 interim meeting after the 18th of August, because I'm  
13 going to be on vacation in September.

14 I want to be sure, if you need a room, it  
15 could be set up, if you would like to have it. I'm  
16 gone from the 9th through October 3rd.

17 CO-CHAIR SULLIVAN: I don't have a calendar  
18 with me.

19 I don't know where the first Monday in  
20 October falls; is that before or after?

1 MS. NELSON: I think it's the 3rd or 4th,  
 2 first Monday or Wednesday.  
 3 CO-CHAIR SULLIVAN: What would be the first  
 4 Monday in October?  
 5 MR. RIST: The 4th.  
 6 MR. BRENNAN: Wednesday would be the 6th,  
 7 though. That would be October 6th.  
 8 CO-CHAIR SULLIVAN: Oh, I'm sorry.  
 9 MS. NELSON: The 6th. Okay. So it would be  
 10 the 6th of October.  
 11 CO-CHAIR SULLIVAN: So we have the, if we  
 12 have the next interim meeting on the 18th of August,  
 13 we don't have another meeting, interim meeting in  
 14 September. The next one would be on the 6th of  
 15 October.  
 16 MS. NELSON: I just wanted to confirm that.  
 17 CO-CHAIR SULLIVAN: Okay. So unless the  
 18 community members feel the need for another meeting,  
 19 and, or course, if there was the need, you know, for a  
 20 last minute need to have a meeting, we are always

1 welcome to have a meeting at TI or Tetratech. I'm  
 2 sure Tetratech would volunteer. I'm sure we could  
 3 always find a meeting place.  
 4 MS. SHIRLEY: Or ARC.  
 5 CO-CHAIR SULLIVAN: Or ARC.  
 6 MS. SHIRLEY: We are right on top of a BART  
 7 station.  
 8 MS. NELSON: Okay.  
 9 CO-CHAIR SULLIVAN: So, for now, then, we  
 10 will have 18 August at PG&E, and then the 6th of  
 11 October, PG&E.  
 12 MS. NELSON: I just wanted to confirm that.  
 13 Okay.  
 14 CO-CHAIR SULLIVAN: Okay. Great.  
 15 So then flipping to the back page,  
 16 environmental document status. I don't know how much  
 17 you want to go through that whole thing.  
 18 One thing we did do, and I think that should  
 19 be part of what was out in the back, is that, as a  
 20 result of comments, I think by both community members

1 and regulators, we had the document status summary in  
 2 two forms: One is by document type, whether it's  
 3 onshore or Site 12 or offshore. But it was kind of  
 4 difficult, I mean, it was good in terms of looking at  
 5 each part of the project, but it wasn't good as far as  
 6 determining what all the documents were that were  
 7 showing up next week or next month.  
 8 So we have taken the same document schedule  
 9 and we resorted that by date. So you should have  
 10 that. So it's the same documents, one by category and  
 11 then two sorted by date.  
 12 MR. WICKHAM: I think, Jim, I think this one  
 13 is only by category.  
 14 CO-CHAIR SULLIVAN: Only by category?  
 15 MR. WICKHAM: Yes.  
 16 CO-CHAIR SULLIVAN: Okay.  
 17 MR. WICKHAM: If you want it by date, next  
 18 time I can do that.  
 19 CO-CHAIR SULLIVAN: Okay. I'm sorry. I  
 20 should have asked for that.

1 I have it by date.  
 2 MS. SHIRLEY: I have one by date. I don't  
 3 know where I got it.  
 4 MS. NELSON: It might have been the previous  
 5 meeting.  
 6 CO-CHAIR SULLIVAN: Well, this is what we  
 7 used at the BCT meeting on Monday.  
 8 Yes, we should keep them all packaged, one  
 9 package by category and by date.  
 10 MR. WICKHAM: Okay.  
 11 MS. SMITH: If I can make a suggestion, a  
 12 thought, for some of these documents where we have  
 13 draft documents, draft final documents, and then final  
 14 document.  
 15 Between the draft and the draft final, there  
 16 were agency comments and ARC comments that  
 17 consistently come in.  
 18 If there is a way to, in the draft final,  
 19 indicate where the changes have been made in the  
 20 documents, they seem to be more stable than they were,

1 say, three years ago where people would go back and  
2 just rewrite the whole document, and you couldn't tell  
3 one end from the other when you compared two  
4 documents.  
5 But now, especially the ones from Tetrtech,  
6 they come out pretty much lockstep, and they just make  
7 the adjustments that are needed by the regulators, or  
8 the RAB has a comment, it could be accommodated.  
9 It would be nice to have those sections  
10 highlighted, so when we get our separate comment  
11 sheets from, say, Geomatrix, we can take that -- or  
12 from our own group -- we can take that and look at the  
13 draft final and flip through and find the sections  
14 that are pertinent easily and just compare to see how  
15 the military, how the consultant responded to those  
16 comments, rather than having to read a whole section,  
17 looking for a particular phrase that we don't  
18 particularly remember seeing in the draft document.  
19 It's kind of like your voter pamphlet, if I can use an  
20 example, that everyone has awareness of, if they don't

1 read them.  
2 I'm not asking for anything sophisticated,  
3 but when there is a change in the language, either in  
4 italic or in bold, and then when it goes to the final,  
5 you just strip out those commands. It's simple.  
6 CO-CHAIR SULLIVAN: The only problem, I know  
7 that's come up for discussion before, and I know the  
8 problem with striking out the old text, having both  
9 strikeouts of the old and the new, depending on the  
10 quantity of the changes, the actual amount of text is  
11 larger and all the formatting changes.  
12 MS. SMITH: I understand that.  
13 But for all those Site 12 documents that  
14 were very thin little documents, some of them weren't  
15 more than 50 pages, sometimes there is only a sentence  
16 or two that changes in a whole section.  
17 MS. SHIRLEY: You could put a little line on  
18 the margin.  
19 MS. SMITH: Yes.  
20 I made lines on the margin to indicate where

1 they made changes to a document.  
2 CO-CHAIR SULLIVAN: Who did that?  
3 MS. SMITH: Your consultants for work.  
4 MS. SHIRLEY: When they change a word, they  
5 just put a line in the margin.  
6 MS. SMITH: That's sometimes harder for the  
7 word processors to strike out.  
8 MS. SHIRLEY: I think it depends on the word  
9 processing system. Maybe theirs doesn't.  
10 MS. SMITH: But something, it makes it  
11 easier to review a document that you don't necessarily  
12 have to reread completely if you read the draft  
13 through and you made your comments. You just want to  
14 see how your comments got incorporated without  
15 rereading the whole thing.  
16 CO-CHAIR SULLIVAN: So that would be like,  
17 if we were to implement that, that would be like in  
18 the draft final.  
19 MS. SMITH: Right.  
20 CO-CHAIR SULLIVAN: The final, then, would

1 just be a clean document.  
2 MS. SMITH: Exactly, but only for the simple  
3 ones.  
4 I mean, for the ones that are really complex  
5 that you have massive changes to, obviously, you  
6 couldn't necessarily work with that.  
7 But, I mean, that stack for Site 12 is about  
8 this tall currently (indicating), although I think I  
9 just got another one today.  
10 And when you stack them all together and you  
11 just run through them, it's easier just to be able to  
12 compare changes than to look for where it was that  
13 this particular change had been requested by Toxic  
14 Substance Control was actually inserted.  
15 MS. NELSON: Is that something that the Navy  
16 would want to work out with Tetrtech and maybe come  
17 back with a proposal?  
18 CO-CHAIR SULLIVAN: I could see maybe  
19 highlighting the text that's changed because that  
20 wouldn't change the formatting.

1 But if you kept in the old text and struck  
2 it out --  
3 MS. SMITH: But you could just change the  
4 section. You could show where the section changed,  
5 and we could get the same section.  
6 CO-CHAIR SULLIVAN: Well, for example, if we  
7 had a sentence and we replaced it, you couldn't just  
8 highlight that sentence, but you wouldn't necessarily  
9 have the old sentence in there struck out.  
10 MS. SMITH: Absolutely not. Absolutely  
11 not. It's not a legal document in that sense. It  
12 would just indicate, here's where a change was made,  
13 and you would go to the other document and see what  
14 it said and how it changed.  
15 MS. SHIRLEY: Isn't that done in response to  
16 comments?  
17 MS. SMITH: It's in the back. It's not at  
18 all indicated in the document itself. You have to go  
19 back. You have to go to the front.  
20 CO-CHAIR SULLIVAN: The only thing that

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1 wouldn't show is if you had a situation where you just  
2 struck a sentence but didn't replace it with anything,  
3 it just wouldn't show.  
4 The only thing that would be highlighted is  
5 if you actually changed something or added something.  
6 MS. NELSON: Is that something the RAB can  
7 live with if something is deleted?  
8 MS. SMITH: Yes. I don't have a problem  
9 with a deletion occurring.  
10 CO-CHAIR HEHN: It does seem like it would  
11 speed up that second round of review.  
12 MS. SMITH: It would. It would speed up  
13 that second round of review.  
14 CO-CHAIR SULLIVAN: Well, not the  
15 strikeouts, but to highlight the adds or the changes.  
16 MS. SMITH: So you can read the old and you  
17 can read the new. Don't worry about the deletion.  
18 MR. WICKHAM: We want to make sure that this  
19 would be, we want to keep a standardization. I would  
20 just defer it until we are sure that we are able to

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1 make that change.  
2 MS. NELSON: I think that's a very wise  
3 choice.  
4 CO-CHAIR SULLIVAN: Let's see. It sounds  
5 like the concept of identifying the changes but not  
6 the deletions, the formatting would stay the same.  
7 It's just that some texts would be highlighted in some  
8 manner.  
9 MR. BRENNAN: Most programs have that  
10 headache, and then you go back and eliminate it all.  
11 MS. SMITH: Right, right. And then you go  
12 back and just do a global delete on that particular  
13 command.  
14 CO-CHAIR SULLIVAN: We will evaluate how,  
15 what the impact to that would be. Actually, it would  
16 help me, too.  
17 MS. SMITH: Good. I have an ally.  
18 MS. NELSON: Has anybody heard from the  
19 Treasure Island Development Authority regarding the  
20 Citizens Advisory Committee?

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1 MR. BRENNAN: They called. The rules  
2 committee wanted to see the people on Thursday. I was  
3 going to be out of town. I called and they said:  
4 Well, we are not going to make any decisions, and we  
5 will talk to you later. I never heard anything about  
6 it.  
7 So that was the first week in July.  
8 CO-CHAIR HEHN: Did you get a call from  
9 them?  
10 MR. BRENNAN: I got a call the week before,  
11 and they said: Can you come to the meeting a week in  
12 July, or whenever it was.  
13 I said no.  
14 They said you have to call the supervisors  
15 that run the committee.  
16 I tried to do that, and I got one person  
17 that said we are not going to make a decision yet.  
18 CO-CHAIR HEHN: I haven't heard.  
19 Have you, Pat?  
20 MS. NELSON: I haven't.

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1 CO-CHAIR HEHN: I think one of the things  
2 that may happen is that, at least, when I sent in my  
3 application for that, I don't think there was anything  
4 in the application form that said you had to be a  
5 resident of San Francisco.

6 When I got a call from the mayor's office  
7 for those, they asked for, they said, well, normally,  
8 you have to be a resident of San Francisco. I said  
9 sorry.

10 MS. SHIRLEY: I asked them that question,  
11 and they didn't have an answer.

12 MS. NELSON: Maybe that's what is taking  
13 them so long.

14 MS. SHIRLEY: I asked them before the  
15 application is out. I said normally you have to be a  
16 resident of San Francisco.

17 And they said, well, that's nice, and we  
18 went on.

19 MR. BRENNAN: I got a call.

20 Did you get a call from the mayor's office?

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1 CO-CHAIR HEHN: Yes.

2 MR. BRENNAN: Okay.

3 CO-CHAIR HEHN: That's what they were  
4 indicating at that point.

5 And at that time, she didn't know whether  
6 they could allow a variance on that.

7 MR. VAN WYE: The information I got, if they  
8 had somebody that fit the bill that was a resident of  
9 San Francisco, then they weren't going to look  
10 further.

11 CO-CHAIR HEHN: That's probable.

12 MR. BRENNAN: Of course, now you have to get  
13 your FBI check.

14 We are just shipping our records now. We  
15 are not waiting.

16 CO-CHAIR HEHN: Good. Maybe they will be on  
17 there.

18 CO-CHAIR SULLIVAN: Okay. Any other open  
19 questions or discussion?

20 MS. SHIRLEY: I had a question, actually.

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1 CO-CHAIR SULLIVAN: Yes.

2 MS. SHIRLEY: I heard that the Navy is do  
3 a regional sediment study.

4 CO-CHAIR SULLIVAN: Yes.

5 MS. SHIRLEY: Do you know anything about  
6 that?

7 CO-CHAIR SULLIVAN: Yes. Actually, we  
8 should talk about that a little bit. I think we will  
9 end up having that as an item at next month's meeting.

10 Here's my understanding of it, which may not  
11 be totally complete.

12 We had been previously running the sediments  
13 program -- well, it's just been a part of the overall  
14 installation restoration program for each individual  
15 base. So Ernie had been the project manager for the  
16 sediments at TI.

17 And so we eventually came to the realization  
18 that it might be more efficient to form a Navy  
19 regional sediments group. And so instead of having a  
20 project manager at each individual base, to have one

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1 Navy team to look who was working at all the bases,  
2 and so that's what we did.

3 And so Ernie turned over the sediments  
4 portion of the Treasure Island project to the Navy  
5 sediments management team.

6 So they're in the process -- and if Jerry or  
7 Anju have anything else to add, just pipe in -- but  
8 they are currently looking at the data set for all the  
9 bases, and are going to be recommending further  
10 sampling, if necessary, at the bases.

11 My understanding is that TI, they are on the  
12 fence as to whether or not additional sampling might  
13 need to be done or not.

14 MS. SHIRLEY: Are they looking at the  
15 bioassay protocols also?

16 CO-CHAIR SULLIVAN: My limited  
17 understanding, they were looking at the whole process  
18 and determining if we had a good data set, both in  
19 terms of location and protocol.

20 So that group, that Navy group, and then so

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1 that Navy sediments management team would be meeting  
2 periodically with the regulator counterparts.  
3 MS. SHIRLEY: So the offshore remedial  
4 investigation could change as a result of their  
5 review?  
6 CO-CHAIR SULLIVAN: Yes.  
7 MS. SHIRLEY: Okay.  
8 CO-CHAIR SULLIVAN: So, then, yes, so we  
9 may, so part of the Navy sediments management team  
10 program was to come out as needed to the individual  
11 RABs, and so we should be, we will be hearing from  
12 them with regards to the TI portion of the project.  
13 MS. SHIRLEY: Well, that's good to hear.  
14 CO-CHAIR SULLIVAN: Okay. For the September  
15 meeting, which will now be on the 14th of September,  
16 the second Tuesday of the month -- well, pending the  
17 comments that we get on the draft Site 12 RI, there is  
18 a potential that we could have the draft final out in  
19 September, now if we move the meeting up to the 14th,  
20 it might not be out by the 14th of September. But it

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1 might be out between the 14th of September meeting and  
2 the October 19th meeting.  
3 So it's likely that we would have some sort  
4 of a discussion or presentation on the site 12 RI at  
5 the September meeting.  
6 Also, we will have more information on the  
7 Zone 4 FOSL. And then we should have a work plan for  
8 the TPH removal.  
9 Well, you should be seeing a work plan for  
10 the TPH removal at 1311 and 1313.  
11 And then Paul asked that we pencil in for  
12 September, the demo project.  
13 CO-CHAIR HEHN: Demonstration project.  
14 CO-CHAIR SULLIVAN: Demonstration project.  
15 So I think between all the miscellaneous  
16 Site 12 items and the demonstration project, that will  
17 be a pretty good meeting.  
18 Is there a need to add anything else to the  
19 agenda?  
20 We will go over the draft agenda again at

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1 the interim meeting on the 18th of August, and then  
2 also at the BCT meeting on the 30th of August. So  
3 there is still opportunities to make some adjustments  
4 to that.  
5 Are there any other items that we need to  
6 discuss?  
7 CO-CHAIR HEHN: Just make sure that there is  
8 a spot in there to discuss the TAPP proposal, which,  
9 by that time, will be in the process.  
10 CO-CHAIR SULLIVAN: Yes. I will put the  
11 TAPP on that.  
12 By that time, we should be well into the  
13 contracting award.  
14 CO-CHAIR HEHN: How long do they normally,  
15 how much time would they give the consultants,  
16 actually, to respond with a proposal?  
17 CO-CHAIR SULLIVAN: I think it depends on  
18 the extent of the contract. I mean, for small  
19 contracts for \$2500 or under, we might only, if we  
20 think we're going to get enough responses, we might

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1 only ask for a week turnaround. If it's going to be  
2 something much larger -- a week turnaround for a  
3 proposal -- and if it's going to be something much  
4 larger than that, we could conceivably need more time  
5 given.  
6 CO-CHAIR HEHN: Okay. Well, put that down  
7 and go over the proposal.  
8 CO-CHAIR SULLIVAN: So before we close, is  
9 there anything else we need to cover?  
10 Okay. So we will see you at either the  
11 interim meeting on the 18th of August, or the BCT  
12 meeting on the 30th of August, or the regular meeting  
13 on the 14th of September.  
14 Thank you very much.  
15 (The meeting adjourned at 9:45 p.m.)

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