programmatic EIS. Obviously, there needs to be some implementation, some phasing to implement any of the alternatives. So I don't think you can pick two at once. I think you have a NEPA-CEQA problem there.

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If you want to create a new alternative, that is certainly something that is within the discretion of the agencies, as long as the environmental impacts associated with merging them is contained in your document.

So if you wanted to craft an Alternative 4 that starts someplace and goes to another, that is something you might be able to do.

Here I would emphasize the concerns that other people have raised, which is that there is nothing in the document that tells how that is going to happen. I don't think that can simply be shunted to an implementation process. If you're going to start with implementing policies that emphasize aquatic disposal, then you have to show how you are then going to develop the policies emphasizing beneficial reuse.

That's a very different question; and simply selecting Alternative 3 and putting together a phased implementation plan, that is obviously within your discretion; but to select Alternative 1 at the outset, I don't see how you get to Alternative 3 once

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47 you're implementing Alternative 1; and certainly the document does not reveal how you do that.

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CHAIRMAN TUFTS: Cynthia, how much detail do you think the document needs to get into to show the phase-out from 1 to 3?

MS. KOEHLER: How much detail?

CHAIRMAN TUFTS: It's impossible to get too far a detail at this point.

MS. KOEHLER: That's true. I guess I go back to what you're trying to do here, which is create a policy programmatic level review; and I think the phasing needs to be at that level.

This may be semantics, but I don't understand how you get from one long-term policy to another long-term policy that's somewhat opaque.

I think what you're really talking about is a single, long-term policy that occurs along a phased approach. I believe that can occur in this document at a programmatic policy level; but at least, at this point, that does not seem to be there.

CHAIRMAN TUFTS: Thank you.

James Haussener, followed by Barry Nelson. MR. JAMES HAUSSENER: Thank you, Mr. Chairman; members of the Commission.

I'm James Haussener, California Marine

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Parks and Harbors Association.

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I want to keep it brief, some of the comments I have been making at the Policy Review Committee level, which is "please don't forget the small craft facilities."

We would like to see some comment in all three alternatives, preferably in Alternative 3, although that is not the preferred alternative -every time I hear somebody talk, somehow it seems like that's the preferred alternative to guarantee in-Bay disposal for the small craft facilities in San Francisco Bay -- that lives up to ensuring adequate, suitable disposal sites; and we would like to see it as a low or no-cost as possible for these small craft facilities. There is a variety of reasons, primarily due to the size of equipment that is used, ocean disposal is not feasible.

The other part is concerning upland or using transfer facilities. The City of San Leandro is involved in transfer facilities, and their cost of moving material after it gets put in their disposal site is around 6 to \$8 a cubic yard, which is in addition to the dredging and does not include the annual monitoring they have to do, both groundwater monitoring, etc. We don't believe that's feasible for

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50 the small craft facilities in San Francisco Bay. 1 51 2 The other part dealing with that is keeping testing costs down low. Testing is an issue. 3 It has been an issue for everybody. We would like to 4 take a look to see if we can't do something about 5 testing, such that the cost or the methodology of 6 7 testing is a certain. It seems to be one of those Ouija board sciences currently, and we would like to 8 9 keep the costs down low. 10 In the document in chapter 6, it talks about testing -- both low and high testing -- for the 11 slow, low-draft facilities, which has been over a third 12 of the cost of doing the dredging. That seems a little 13 unreasonable to us. 14 15 If you are doing a 10,000 cubic yard project and you need to spend \$80,000 in testing, 16 17 perhaps we can look at that and determine from 18 maintenance projects on these ongoing smallcraft 19 facilities a methodology to continue to keep the environment clean and beneficial for everybody but, at 20 21 the same time, reduce the costs. 22 Thank you very much. 23 CHAIRMAN TUFTS: Mr. Haussener, thank you. 24 Barry Nelson. 25 MR. BARRY NELSON: Thank you, Mr.

R-78

Chairman, for the opportunity to speak today on the LTMS.

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3 I am representing Save San Francisco Bay 4 Association. We have been involved in dredging issues 5 for many years, spawned by our concern regarding the environmental impacts of dredging on San Francisco Bay. 6 We are deeply concerned that the amount, the quantity, 7 8 the timing, the quality at times of material dredged in 9 the Bay does raise serious, very serious, concerns 10 regarding the health of the Bay.

Fortunately, through the LTMS and some other programs in the last five years, we have made some real progress in a number of areas, testing, for example, making some policy progress that has been a long time coming. And a lot of that progress is reflected in this document.

17 But we do have some substantial concerns 52 18 that we do think need to be addressed before the 19 document is finalized and before the agencies 20 collectively make a final policy decision.

21 My job is a little easier, because I agree 53 22 basically with everything that Cynthia Koehler said, 23 particularly regarding the mandate, not just the 24 authorization, for the environmental benefits of 25 dredging to be considered, but for a mandate for the

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1		53	Corps of Engineers, for federal agencies to promote
2			environmental benefits using dredged materials and to
3			avoid environmental damage.
4		ale p	Some other things I would like to touch on
5		1.2	briefly.
6		54	First is again the fact that we agree the
7		to take	agencies need to select a single alternative. One of
8		póer	the things that is clearly missing there, the document
9		5.11 000	says, "we are starting with Alternative 1, and we hope
10			to move to Alternative 3," with no discussion of
11			phasing in there.
12		n Sector	I think it is inevitable there will be
13	36	1 . 120	confusion in the minds of the public and in the
14		in Geographic	agencies, where it would be very easy for one ageny in
15		23	five years out to think, "we are on Alternative 1," and
16			for another agency to think, "no, we're transitioning
17		a nitria.	to Alternative 3." There's nothing in this document
18		1927	that addresses this confusion; and if this is a living
19			document, 1, 2, 3, 5 years from now, I think, unless
20			that is addressed, there are going to be real problems.
21	5 ty	55	Next, we think that Alternative 3,
22		Éd no.	modified, has real potential. We hope that in the near
23		1.61	future we're going to see additional progress made on
24		3	finding alternative truly upland sites. That's
25		53 A	something we think has a great deal of potential and

could reduce aquatic disposal in both the ocean and the 55 Bay environments over the long term. We think there is some real potential there.

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The document also, at times, confuses wetland reuse with true upland reuse. There are opportunities for real upland reuse that we think could come with real benefits. We think under the right circumstances wetland use is beneficial. We think there are some opportunities that may be really overlooked.

There is a similarly large process, the CalFed process, with many of the same players at the table, that is looking at the Delta. One of the things that process is looking at is opportunities to restore habitat in the Delta, and the LTMS and CalFed need to get together and look at the potential, for example, using some material, sandy material, for example, for habitat restoration in the Delta.

We think that may have some problems, particularly salinity related; but this document really does not address them; and it really needs to do that.

A couple of very rapid comments, and I will wrap up.

We're very concerned about the lack of 58 meaningful discussion of pollution reduction in this

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1	8	58 document. It relies, for example, on the Bay
2		Protection and Toxic Cleanup Program, a program which
3		is not mandated to do cleanup and which is going to
4		sunset without additional legislative authorization.
5		59 There is very little in here about dreding
6	5	reduction. One of the real surprises in this document
7		is, when you look at the different alternatives, high,
8		medium, and low dredging scenarios, and you look at
9		maintenance dredging, there is very little variance
10		between high and low.
11	6	We feel, particularly with the closure of
12		military bases in the Bay Area, that we need to step
13		back and look at the channels we're dredging, the
14		extent to which we are dredging upstream, the depth to
15		which we're dredging; and we may find that some of the
16		dredging we have been doing traditionally is simply not
17	Т.,	needed anymore in today's world.
18		That's something that is just not
19		addressed in this document.
20		60 I have some other comments about cost, but
21		we will submit more detailed written comments, and I
22		think I will stop there.
23		Thank you.
24		CHAIRMAN TUFTS: Thank you, Barry.
25		Questions?
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COMMISSIONER ROSENBLOOM: Just to clarify, you said that you support a modified Alternative 3. Are you differentiating between wetland reuse and true upland reuse?

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MR. NELSON: Two distinctions we would make: The first is, we think there is the potential to do more wetland and upland reuse than Alternative 3 currently includes. We emphasize that the document needs to distinguish between wetland reuse and upland reuse. Wetland reuse, we think in the right circumstances, has some real benefits. But for a variety of reasons, the sites are simply limited where it really works.

We think that the Delta has simply been overlooked as a potential component, and we think a lot of potential upland sites have not been fully analyzed, and we think those three options -- wetland restoration in the Bay, habitat restoration, and levee use in the Delta -- and true upland use, as those three are fleshed out, we may find we can put together an Alternative 3 with less overall disposal in the aquatic environment.

COMMISSIONER ROSENBLOOM: Are you in a dialogue with staff to give us these ideas on alternative uses?

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MR. NELSON: Unfortunately, I arrived late; and I was not able to hear the Port of Oakland's presentation; but I know that they are beginning to work to try to find some of the potential alternative upland sites; and we are definitely going to be working, to try to work with agencies' staffs to investigate those alternatives.

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CHAIRMAN TUFTS: Barry, Marc had a question.

MR. DEL PIERO: One question:

The last comment you made about the absence of information in the draft EIR/EIS with regards to dredging channels for bases that may or may not be closed, you either need to be more definitive in terms of what that means or tell me that you've got a crystal ball, and tell me how the reuse of those facilities is going to take place over the next 10 years.

MR. NELSON: Fair question.

⁶² It is not possible to tell right now what the reuse is going to look like, and we may find that all of the sites around the Bay that have traditionally been dredged still need to be dredged as far upstream and as deep as they are today. But we may also find that that's not the case. We may find that the uses

changed, and so we don't need as much depth, or we don't need to dredge as far upstream.

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I think in putting together a responsible range of high, medium and low dredging volumes, it makes sense to build some of that in. We may want to have one that assumes high maritime use of all of the closing military bases, which means maintaining all of the channels and maybe deepening some.

But at the same time it makes sense to say that on some of those bases we may not need channels as long, as wide, and as deep as we have tody; so there would be more of a range in the document.

MR. DEL PIERO: I guess I was involved to a certain extent with the closure and reuse at Fort Ord; and given the active involvement of local governments and those agencies that have land use jurisdiction, it seems to me that it would be extremely difficult, within the context of this environmental review, to be able to do that with any degree of effectiveness.

It would give many of us more fuzziness about whether or not we can reasonably anticipate what the needs or the lack thereof are going to be.

MR. NELSON: I think it is difficult for 63 the LTMS to say, "we know what the future holds in

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1	63 terms of dredging on military bases as they are used
2	around the Bay Area, " but I think it is incumbent upon
3	the LTMS to recognize that there is some uncertainty
4	there. We may need less, or we may not.
5	MR. DEL PIERO: Would that not necessitate
6	subsequent environmental review in the event the use
7	were terminated?
8	MR. NELSON: This is a programmatic
9	document, so there will need to be subsequent review,
10	for example, of the Corps' maintenance document, which
11	is clearly in need of review.
12	As we have more information, as we start
13	to move down that road, as we start looking at the
14	project specific, rather than programmatic, documents,
15	we will have the information on this.
16	MR. DEL PIERO: Thank you.
17	CHAIRMAN TUFTS: I have come to the end of
18	the cards. Is there anyone else who wishes to give
19	testimony in this matter?
20	If not, I will entertain a motion to close
21	the hearing.
22	COMMISSIONER ZIMPFER: I so move.
23	COMMISSIONER JOHNS: I second the motion.
24	(Whereupon the motion was put to a vote
25	and carried.)

CHAIRMAN TUFTS: Any comments anyone would like to make at this point? If not, I would suggest that we adjourn. We will have a recess and BCDC will resume in its normal meeting. I would like to thank everyone for coming and to thank the Executive Committee and the Management Committee and BCDC Commissioners and the audience for their participation. (Whereupon the hearing adjourned at 3:01 p.m.)

CERTIFICATE OF REPORTER

I, PAUL SCHILLER, duly authorized Certified Shorthand Reporter No. 1268, do hereby certify:

That the foregoing transcript constitutes a true, full and correct transcript of my shorthand notes taken as such reporter of the proceedings herein and reduced to typewriting under my supervision and control to the best of my ability.

, (996

(Date)

Paul Schiller

PAUL SCHILLER

UGCtp

RESPONSES TO THE TRANSCRIPT OF THE PUBLIC HEARING HELD ON JUNE 20, 1996

Note: The commenting party from the public hearing is noted prior to each set of responses below.

UNITED ANGLERS OF CALIFORNIA (UA)

- 1. Statement noted. Please see the responses immediately below to comments 2 and 3 which identify UA's specific concerns. See also the responses to UA's comment letter.
- 2. Please see the response to comment 5 in UA's comment letter.
- 3. Please see the response to comment 4 in UA's comment letter.

CENTER FOR MARINE CONSERVATION (CMC)

- 4. Statement noted. Please see the responses below to comments 5 through 9c, which identify CMC's specific concerns.
- 5. Please see the responses to comments 3, 5, 6, and 7 in CMC's comment letter.
- 6. Please see the response to CMC comment 4. In addition, a new discussion of the transition to Alternative 3 has been added to the Final EIS/EIR (see section 6.5).
- 7. Please see the responses to comments 6, 16, and 17 in CMC's comment letter.
- 8. Please see the response to comment 20 in CMC's comment letter.
- Statement noted. Please see the responses below to comments 9a, 9b, and 9c which identify CMC's specific concerns.
- 9a. Please see the response to comment 21 in CMC's comment letter.
- 9b. Please see the response to comment 21 in CMC's comment letter.
- 9c. Please see the response to comment 4 in CMC's comment letter.

PORT OF OAKLAND (OAKLAND)

- 10. Statement noted.
- Please see the responses to comment 2 in BDAC's comment letter and comments 22 and 29 in Oakland's comment letter, which address the costs of new work vs. maintenance dredging projects.
- 12. The LTMS agencies are working to provide a draft Management Plan during the timeframe that the Final EIS/EIR is released. However, the transition period to Alternative 3 should allow the public and interested parties to participate in preparation and adoption of the LTMS Management Plan, prior to significant reductions in the in-Bay disposal cap for maintenance dredging. Please see the response to comment 2 in Oakland's comment letter.
- 13. Please see the responses to comments 2 and 10 in Oakland's comment letter.

- 14. The preferred alternative has been identified, "small" dredger has been defined, and progress has been made on the transition and management plan. Also, please see the response to comment 22 in Oakland's comment letter.
- 15. Statement noted; please see the responses below to comments 15a through 15f which identify the Port's specific concerns.
- 15a. Please see the response to comment 37 in Oakland's comment letter.
- 15b. Please see the responses to comments 9 and 37 in Oakland's comment letter.
- 15c. Statement noted. The EIS/EIR provides an appropriate and adequate evaluation for the policy-level decisions being made at this time. Please see the responses to comments 9 and 37 in Oakland's comment letter.
- 15d. Please see the response to comment 8 in Oakland's comment letter.
- 15e. Statement noted. Please see the response to Oakland comment 7. In addition, aside from the loss of seasonal wetlands which were mitigated, the Sonoma Baylands Annual Monitoring Report for 1997 indicates that no significant impacts are occurring in association with the project.
- 15f. Please see the response to comment 5 in Oakland's comment letter.
- 16. Statement noted.

BAY DREDGING ACTION COALITION (BDAC)

17. Please see the response to comments 3, 4, and 6 in BDAC's comment letter.

NORTHERN CALIFORNIA MARINE ASSOCIATION (NCMA)

- 18. Please see the response to comment 3 in NCMA's comment letter.
- 19. Please see the response to comment 1 in CAHMPC's comment letter.
- 20. Please see the response to comment 1 in CDBW's comment letter.
- 21. Please see the response to comments 2 and 3 in NCMA's comment letter.
- 22. Please see the responses to comment 5 in Benicia's comment letter and comment 37 in Oakland's comment letter.
- 23. Please see the response to comment 3 in NCMA's comment letter.

BAY PLANNING COALITION (BPC)

- 24. Statement noted.
- 25. Please see the response to comment 1 in BPC's (7/19/96) comment letter.