STATE WATER RESOURCES CONTROL BOARD

PUBLIC HEARING ON AMENDED JOINT PETITION OF THE IMPERIAL IRRIGATION DISTRICT AND THE SAN DIEGO COUNTY WATER AUTHORITY FOR APPROVAL OF A LONG-TERM TRANSFER OF CONSERVED WATER PURSUANT TO AN AGREEMENT BETWEEN IID AND SDCWA, AND APPROVAL OF CHANGES IN POINT OF DIVERSION, PLACE OF USE AND PURPOSE OF USE UNDER PERMIT NO. 7643 (APPLICATION 7482).

> TUESDAY, JULY 16, 2002 10:00 A.M.

CAL EPA BUILDING SIERRA HEARING ROOM SACRAMENTO, CALIFORIA

REPORTED BY:

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1		INDEX	
2			PAGE
3	RESUMPTION OF HEARING:		3271
4	AFTERNOON SESSION:		3366
5	CLOSING ARGUMENTS:		
6	BY MR. GILBERT BY MR. DU BOIS		3274 3280
7	BY MR. RODEGERDTS BY MR. ROSSMANN		3285 3291
8	BY MR. FLETCHER BY MR. WAGNER		3315 3326
9	BY MR. KIRK BY MR. SLATER		3347 3366
10	BY MR. OSIAS		3392
11		000	
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			

SACRAMENTO, CALIFORNIA 1 TUESDAY, JULY 16, 2002, 9:00 A.M. 2 ---000---3 4 CHAIRMAN BAGGETT: Welcome back to the last day of 5 what is probably one of the most complex quick hearings 6 we've ever done. Almost feels like a stay hearing in 7 retrospect. 8 Today we will conclude with the closing arguments. I 9 certainly appreciate the efforts that you all went to. As 10 you can see, these do not go unread, at least by me or my staff. I think we all probably had the same kind of 11 weekend. Maybe not. 12 13 Maybe we should have a week between when we have these 14 arguments. Next time. With that, I think we set up the 15 rules, ten minutes. Is there any consolidation of parties? 16 17 MR. RODEGERDTS: We are not consolidated. All three are going to speak. 18 CHAIRMAN BAGGETT: Defenders. 19 20 MR. FLETCHER: PCL is going to join in the statement I 21 am making. I'm not planning on taking 20 minutes. I am not 22 sure it makes a difference. 23 CHAIRMAN BAGGETT: Then IID, the two petitioners each, 24 we granted 20 minutes each. 25 MR. OSIAS: If San Diego runs short, we'll--

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1 MR. SLATER: We are coordinated.

2 CHAIRMAN BAGGETT: With that we have a couple procedural motions that were large. IID requested official 3 4 notice of a Bureau of Reclamation notice regarding 5 implementation of interim surplus guidelines. 6 Is there any objection to that being put in the record? 7 MR. SLATER: No objection. 8 CHAIRMAN BAGGETT: If not, then that will be added. Imperial County filed a motion to admit evidence on related 9 10 certification of the EIR. 11 Did everybody receive a copy of that? MR. RODEGERDTS: What EIR? 12 13 CHAIRMAN BAGGETT: Mr. Rossmann. 14 MR. ROSSMANN: I will just show Mr. Rodegerdts. The 15 official documents relating to the IID certification. CHAIRMAN BAGGETT: If there is no objection, then we 16 17 will put those in the record. 18 There were some extra record evidence in a couple briefs, and I think I would rather deal with that up front. 19 I think, as you know, we can take official acts under 20 21 Evidence Code 452 and also under our own rules of certain 22 documents. We notice in a couple closing briefs, Defenders and Imperial County had a number of documents cited which 23 24 weren't in evidence, at least to our recollection. I don't 25 know if the parties want to address those or I can list the

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1 documents, or are there any objection?

2 Maybe we should start out, if there is objection, then 3 we will admit all the cites into evidence from the 4 Defenders' brief and from the County's brief. There was 5 reference to Congressional record to submit the draft 6 conservation plan and a number of things. I would just like 7 to make clear that they are in the record or not. Right now 8 you aren't.

9 MR. SLATER: Our position is that as to those things 10 that are within the normal purview of judicial notice we 11 have no objection. As to those things which require laying 12 a foundation and some testimony as to what the document is 13 and means, we do. Without going through the individual 14 list, I think that is the basis of our nonobjection as to 15 certain pieces.

16 MR. OSIAS: I actually do think that the listing of 17 them, maybe that could be done at a break or something so 18 that we can just bring forward the list or hand out a list. 19 MR. SLATER: I think that would be useful because I am 20 not sure that we picked up all the references that Mr. Chair 21 is identifying.

CHAIRMAN BAGGETT: Maybe that would be the most expeditious, to pull those two listed. What we will do is we have a list of five cites from Defenders and six from the County's brief that were not in the record and I would just

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like to -- so we don't deal with motions after today
 objecting and we have to go back and erase and check. Let's

3 just get it all out today.

4 What we will do is we will print off at the break and 5 supply a copy and then we can deal with those. With that --6 MR. OSIAS: Mr. Chairman, one other housekeeping. When 7 we admitted into evidence the final EIR, the last day of the 8 evidentiary session, we forgot to give it a number. So we 9 assigned it the next number in order. So everybody knows, 10 it is No. 93, and the two incorporated documents, one was the QSA PEIR was 93A and the federal EIS or Inadvertent 11 Overrun Program was 93B. We submitted an amended exhibit 12 13 list to that effect and served it on folks. 14 CHAIRMAN BAGGETT: Very good. Likewise, we will assign

15 these numbers when we come back from a break.

16 With that, I think we are ready for the -- first up was 17 the agricultural groups for lack of a -- or the farmers.

18 MR. GILBERT: That sounds good, either one.

19 CHAIRMAN BAGGETT: Mr. Gilbert.

20 MR. GILBERT: Thank you, Mr. Chairman.

21 Since the 1980s IID and its farmers have been called on 22 to become more efficient. Not because we were the least 23 efficient district in the state, far from it. But since our 24 return flows are lost for further domestic or agricultural 25 use, we could create new water for the state for these

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1 purposes by improving our efficiency.

2	The set of agreements we are considering in response to	
3	the call for IID to improve its efficiency and to similar	
4	calls by the U.S. Bureau of Reclamation and the Coachella	
5	Valley Water District. In an interesting turns of events,	
6	recently there have been calls for maintenance of inflows to	
7	the Salton Sea in an effort to protect birds that use the	
8	lake. It would seem that before such a departure would be	
9	seriously considered, convincing evidence defining which	
10	species would be impacted would certainly need to be	
11	presented. Unsubstantiated claims and inferences would not	
12	be enough. But no such evidence was forthcoming in this	
13	hearing. And since no compelling evidence has been	
14	presented, we are left to conclude that few, if any, species	
15	would be seriously impacted by hastening the Salton Sea's	
16	relentless progression to a hypersaline state.	

When weighed against the loss of farmland habitat that 17 would result from implementation of the fallowing program, 18 it would be logical to conclude that from an environmental 19 perspective a fallowing program, the disadvantages of a 20 21 fallowing program actually outweigh the advances. This is 22 especially true when one considers the hundreds of species, 23 including the endangered burrowing owl that rely on farm 24 fields to provide their food supply and habitat. Shrinking this habitat by fallowing tens of thousands of acres would 25

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1 obviously impact these species.

2 Salton Sea HCP Approach 2, the proposal that maintains 3 inflows to the Salton Sea, if done by fallowing would cause 4 more harm to resident species in the area then if the water 5 were conserved by improving IID's efficiency. It should be 6 rejected.

7 If the transfer is to be approved, it should generate 8 new water by efficiency improvements so California's water 9 supply and for domestic and agricultural uses will be 10 increased.

11 On a slightly different subject, care must be taken to ensure that IID, including its landowners and residents and 12 13 farmers, are protected from claims for damages, damages to 14 people, property or the environment, that result from the 15 good faith fulfillment of its contract obligations to conserve water and transfer that water pursuant to the 16 agreement with the Authority, the QSA and related 17 18 documents.

19 The benefits of this potential transfer are far 20 reaching and mostly accrue to those outside the IID area. 21 It would not be right for the few farmers in IID to bear the 22 risks of future liabilities that might arise from this 23 transfer. Also individual landowners rights to receive 24 water and the opportunity to conserve for transfer should 25 not be diminished because of the adherence to policies and

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regulations of IID and provisions of the Water Code
requiring efficient water use. To do so would set a
terrible precedent and must not be allowed to happen.
Any distribution of the right to receive water and
opportunity to conserve must be done on a fair and
equitable basis and one that adheres to the principles of
the Water Code.

8 Also, landowners within IID who depend on their right to receive water must not be injured by having the price IID 9 10 receives for transferred water decrease to a level below the 11 cost of conserving the water the method specified in the agreement. All analyses and discretions of the financial 12 13 adequacy of the transfer price were based on the base 14 contract price. The price redetermination feature of the 15 contract introduces an unacceptable level of risk to water users in IID and must be rejected. 16

In summary the original idea for this transfer was good. It could provide major benefits to many Californians. Unfortunately, as the project developed, so did the flaws. As it now stands, the flaws far outweigh the benefits. I urge you to deny that petition as the transfer currently stands.

And, Mr. Chairman, it is no secret that Mr. Du Bois,
Mr. Rodegerdts and I have been working together during this
hearing. And while we focused on different issues from time

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to time, I have been in complete agreement with them on all the issues that we have pursued, and I can concur with Mr. Du Bois' statements in his briefs, and it is my pleasure to make the balance of my time available to Mr. Du Bois or Mr. Rodegerdts.

6 And just in closing I would say it's been an honor to 7 be able to participate in this hearing.

8 Thank you.

CHAIRMAN BAGGETT: I have one question from reading 9 your brief. You make a point about the financial burden, it 10 11 being placed on farm operators. I guess one question would be, in your opinion, and maybe Mr. Du Bois or Rodegerdts may 12 13 have a comment on this also, is it the place of this Board 14 to be involved in a contract? The contract between San 15 Diego and IID sets compensation for conserved water and whatever. I guess, are you proposing this Board should 16 17 interject terms into that contract or be involved in a 18 contract between two public agencies to increase the amount 19 of -- it seems to me it is about you feel like you are not 20 getting enough. There is not enough money to pay for this 21 conservation or whatever they are asking.

22 MR. GILBERT: There is -- if you're referring to the 23 price redetermination feature?

24 CHAIRMAN BAGGETT: Right.

25 MR. GILBERT: Our fear is -- my fear and some of the

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people that I have spoken with in the ag community have
great fear that if this is invoked it could reduce the
price of the transferred water dramatically and that could
put us in a real bind as far as our ability to do the
conservation work that is specified in the contract.

6 As to what the Board's place would be in that, I'm 7 afraid that I am not really qualified to make that 8 statement.

9 CHAIRMAN BAGGETT: Related to the whole fallowing 10 discussion. Which I am sure we will have a lot of today, it 11 is a voluntary program. It would be up to you as an individual farmer to enter into an agreement with the 12 13 District as the evidence and we understand. So nothing 14 would happen unless -- it seems the farmers even though they 15 aren't, quote, legal users of water, you have the trump card. Because if nobody signs up as a voluntary conservor 16 or fallower or rotational, whatever method is used, nothing 17 18 will happen.

Am I not -- so it seems in the end you will make the final, as individual farmers, will make the determination irregardless of what we do here or even what San Diego and IID do with their agreement. Am I missing? MR. GILBERT: That is partially true in my perspective. There might be three groups that can be

25 considered together but separate. Those who are landowners

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that are not farmers, and many of them reside outside of the valley. Those who are landowners and farm their own land, and then those who farm the land but do not own it. And I think there would be much greater interest for the landowners, especially those absentees, to sign up for any program that would pay more than the rent that they are currently receiving for their land.

8 So it is very possible that a few people might be 9 anxious to sign up. And, of course, this understands that 10 we do not yet know exactly what form the proposal would 11 take.

As far as those of us who are farmers and landowners, and those who are farmers predominantly and not landowners, it would take a different perspective. And so while we pay the water bills, we might be in a different position.

16 CHAIRMAN BAGGETT: Thank you.

Mr. Du Bois or Mr. Rodegerdts, do either of you have any?

MR. DU BOIS: Mr. Baggett and Members of the Board and staff, as the EIR dictates, the practical effect of the transfer now is to violate an agreement against fallowing. To sum it up, Imperial now in effect fallows land to sell water to San Diego. The agreement was to refrain from fallowing, but the EIR almost guarantees it. And I don't expect the IID, therefore, to go ahead on that basis.

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IID now pays a terrible price. Its farmers must deal 1 2 with the \$23,000,000 debt incurred to pay for the EIR. It did not have this debt when it entered the transfer 3 4 proposal. With this experience and with this debt IID must 5 now find a customer which is willing to invest up front, 6 take on the liability, if any, of Salton Sea and wait a few 7 years to have its water delivered. It seems to me 8 environmental justice does not allow the State Water Board 9 to subject IID to the present anticipated cost and 10 liability.

IID claims in its brief the State Water Board should 11 approve its application. IID would further improve its 12 13 efficiency as requested by the Board in D-1600 and 14 subsequent orders. But since much fallowing is required, it 15 won't improve the efficiency of IID and its farmers by that much. The larger part of California would benefit from the 16 17 next 15 years of increased deliveries of Colorado River 18 water. But as a landowner, I request self-restraint on the part of the State Water Board until the future of Salton Sea 19 20 is more clear as to who benefits and who pays.

21 My belief is that under these circumstances the IID is 22 compelled to and will cancel the agreement. In that case 23 the State Water Board decision will not result in a 24 transfer. I hope the Board will recognize that a practical 25 and right agreement has not been placed before the Board

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and will postpone a decision until IID and San Diego have
 agreed to a new proposal.

Alternatively, and this is not high on my list, I hope 3 4 the Board would approve a much scaled down transfer of 5 volume and time to about a hundred thousand acre-feet a year 6 for a period not exceeding 30 years to be generated by 7 delivery system improvement infrastructure to 30 years I 8 mention because that is the length of the exchange 9 agreement. Salton Sea will continue to receive about the 10 same flow of drain water for several years under these circumstances. During which time nature will further 11 12 indicate what is to happen to the fish and the birds. IID's 13 efficiency will continue to improve.

During the next few years a new agreement can be worked out between San Diego and IID which can be placed before the State Board. Before any transfer takes place the following issues must be much better understood, and there are ten, and I enumerate them:

19 One, the Salton Sea liability.

Two, the operation of tile lines subsurface drainage.
Three, the equity of payments to farmers. It would not
include allotment based on history.

23 The fourth, the adequacy of payments to IID from24 Coachella Valley Water District.

25 Five, the adequacy of payment to IID on Exhibit E.

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Six, shorten the terms to 30 years to match the 1 2 exchange life. Seven, reduce the risk of the early termination of 3 4 contract. 5 Eight, provide up-front capital. 6 Nine, minimize fallowing. 7 And ten, don't confuse fallowing by calling it land 8 management. 9 In closing, I would like to express my appreciation to 10 the Chairman for allowing me to present my family's concerns in this process in spite of my lack of knowledge and 11 procedural requirement. 12 I would like to supplement Larry's answer to your 13 14 question about can a farmer kill this by simply not signing up. What our danger is is that one landowner, nonresident 15 and non United States, owns 10 percent of Imperial Valley, 16 and could almost unilaterally ensure that this transfer 17 18 would go forward even if it is on a fallowing basis, by 19 fallowing their own land. 20 CHAIRMAN BAGGETT: I gather your concern is that land is not rented out? 21 MR. DU BOIS: That's correct. Much of that land is in 22 quest of a farmer and in some distress. And so this puts 23 24 them at a real hazardous position. 25 CHAIRMAN BAGGETT: What about a program -- there has

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been a lot of discussion of quote, phantom farming, temporal 1 2 and long-term fallowing, on-farm conservation. From your, I 3 guess, many, many years of experience down there, in Imperial Valley do they ever do rotational crops where they 4 5 put a cover crop on for two or three years to basically help 6 rebuild the soils, to maintain the character of the soils so 7 it doesn't erode? I assume that fallowing where you turn it 8 to raw dirt, but is the use of a cover crop and rotation --

9 MR. DU BOIS: Thank you. I can answer that question I 10 think quite reliably. Until after World War II, it was 11 customary to grow cover crops in order to help the soil and make the following crop more productive. After World War II 12 13 cheap nitrogen, particularly, was available. And it was 14 much more economic to give it a shot of and forget the soil 15 building cover crop. And so practically no cover crops have been grown since that time. 16

17 CHAIRMAN BAGGETT: So, a cover crop scenario could 18 allow for water savings? If you did a cover crop every 19 three years to prevent or use less water than a traditional 20 crop?

21 MR. DU BOIS: I think we didn't customarily grow a 22 cover crop every two years, or there was no particular 23 pattern like that. But I do not know of an instance where 24 anybody planted a crop not for the purpose of selling the 25 product since the World War II.

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1 CHAIRMAN BAGGETT: Since World War II. Okay.

2 Thank you.

3 MR. DU BOIS: Thank you very much.

4 CHAIRMAN BAGGETT: Thank you, Mr. Du Bois.

5 Mr. Rodegerdts.

6 MR. RODEGERDTS: Mr. Chairman, Members of the Board, 7 members of Board staff. The Imperial Irrigation District is 8 essentially marching to the plate for this water transfer with a conservation concept. Agricultural community is part 9 10 of that concept and they're here too, although it is argued 11 that they have no standing to be here. So too is the conservation community focusing on impacts to the Salton 12 13 Sea, and it's also argued that they shouldn't be here either 14 because they are not a user of the water.

Nonetheless, all these non users have been here. We have participated in the dialogue and the debate, and much time has been spent on addressing the impact of whatever is done on the Salton Sea on Imperial Valley economy, on agricultural production patterns, whether the water should be transferred in the first place.

I think it is important to keep in mind that Salton Sea Restoration Act passed by Congress and brought up in some of the briefs contemplated that there would be a transfer in this area and it would go forward, and that the concerns about the Salton Sea would be addressed later. This may not

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be what the environmental community is looking for at this point in time. But I would suggest that perhaps they should step back and allow something to go forward. There are enough problems in connection with implementing these transfers without at this point in time concerning ourselves with the Salton Sea issues, regardless of how meritorious they may be.

8 In connection with the other impacts, suggestion and 9 the proposal on the table advanced by Imperial Irrigation 10 District to lessen the impact that there will be no fallowing, and I am sure that the Board is aware that the 11 agricultural contingent here heartily ratifies that 12 13 concept. But, of course, an expression we have seen several 14 times in the briefs, the devil is in the details. Many have 15 suggested, in fact, Mr. Rossmann and I had a little exchange before we commenced this morning, that if we were counting 16 votes, we'd prevail. This Board would not approve this 17 18 proposal at this time.

And why? Because we really don't have anything on the table. There has been a whole lot of talk this is not a hearing about Environmental Impact Report, its adequacy, what it says, what it doesn't do, the concepts discussing it, so forth and so on. Yet that is the model that we have all used. That is what we have talked about. We haven't really talked about anything else.

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That Environmental Impact Report is inadequate. It is 1 2 inadequate because there is nothing on the ground for us to wrestle with. Mr. Chairman, you brought that out I think 3 the second day of this hearing. You said we don't know how 4 5 much water is involved, we don't know where it is going, we 6 don't know who is going to give it, is there really going to 7 be a transfer? There are so many details missing why are we 8 here? And that has been brought up in a couple of briefs.

9 And you know we could poo-poo that, but after, what 10 have we had, 16, 17 days of hearing, I suspect in your mind 11 you have had a couple of those answers. Maybe, maybe not. The quizzical suggestion on your face suggests to me, no, 12 13 you haven't. And you know why you haven't? Because there 14 is nothing for us to wrestle with. There is nothing in 15 there, no plan. We have no idea who's going to 16 participate.

17 CHAIRMAN BAGGETT: I guess I have a number of 18 questions, probably ask Mr. Rossmann also. It says the Farm 19 Bureau's position is that this Board should detail to an 20 irrigation district exactly how they should run their 21 district? 22 MR. RODEGERDTS: No, sir.

23 CHAIRMAN BAGGETT: Tell them exactly how much land 24 should be managed this way and that way?

25 MR. RODEGERDTS: No, sir. I think, however, you're

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entitled to have a couple of proposals out there and some on 1 2 the ground indication of whether the actual implementation of this conservation plan is, in fact, going to have 3 4 participants and it is going to go forward and this is how 5 it is going to be done. That is what the locals, as I 6 understand it and I can consult with my colleagues, are 7 concerned about. In Farm Bureau's comments on the EIR draft 8 Farm Bureau attempted to summarize what was lacking in that EIR but not having something there that we could wrestle 9 10 with as we understood our constituency was suggesting to 11 us. Number one, how is the conservation plan actually going 12 13 to operate on the ground? 14 Two, unless landowner payments have some relationship 15 to efficiencies achieved, there will be little improvements in those efficiencies. 16 17 Three, the plan being proposed is the inappropriate base period for determining water availability. 18 Four, no economic assurances are being proposed for 19 20 individual landowner conservation projects if the transfer 21 is terminated and a revenue stream for water conserved 22 ceases. 23 And five, there are no provisions for indemnification 24 if environmental damage claims are asserted by reason of the 25 conservation programs and subsequent water transfer by any

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means could mean what is happening to the Salton Sea if it is, in fact, deprived of the water supplies that it is currently receiving because we are shipping that water off to San Diego. You know that. We all know that. It doesn't make the problems go away.

6 CHAIRMAN BAGGETT: You have answered my question.
7 Any other --

MR. RODEGERDTS: Just a few more minutes.

8

9 Now, not only is the Imperial Irrigation District 10 suggesting there should be no fallowing, and farming 11 community suggesting there should be no fallowing, we have 12 the county and they are not exactly sure what needs to be 13 done, but they are certainly on the team to suggest that it 14 is premature for this Board to approve anything that it has 15 seen to date.

I make it clear, we join, the farming community joins 16 17 the State of California and the people of California in the belief that this transfer really must go forward. But you 18 19 have to do it in a way that it does not have adverse, what 20 Farm Bureau had said from the outset in these proceedings, 21 third-party impact. Nobody wants to talk about those 22 because, you know, it is not something that is supposed to 23 be part of your jurisdictional arena. It is not supposed to 24 be part of the environmental review arena. Yet if we were 25 to look at the record and the number of pages devoted to

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these issues about which we are not supposed to talk and not supposed to consider, we've got to take a look at the whole process if, in fact, we can't talk about these things. And I know that is not your purview. But the farming community is going to continue to talk about these things until it is recognized at the state level that we need to do something about this.

8 This is not going to be the only water transfer we are going to see. They are going to get bigger and they are 9 10 going to get worse. We hold up as an example in some of the 11 testimony you heard Palo Verde, how they are doing a better job and, you know, in fact, they are. Because they had a 12 13 plan to wrestle with. But that plan is going to reduce 14 production in that valley by 29 percent, now arguably part 15 of a normal fallowing program. That is the argument. Nobody talks about the loss in food production around here 16 in these debates. We don't go far enough in our third-party 17 18 impacts. We've got to feed this state, this nation and the 19 world.

In these areas you just you don't find them anywhere else. You heard that. We cannot impact the delicate balance in this area by moving water to the detriment of agriculture. What you have on the plain right now is a proposal to move water through conservation and not affect agriculture production and, therefore, not have any

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1 third-party impacts. In fact, arguably a benefit in the 2 area. Yet we don't have a plan to wrestle with right now to 3 see whether that will really work. We have nothing for you 4 to address. That is the shortcoming. You should not 5 approve this project in its current form.

6 Thank you.

7 CHAIRMAN BAGGETT: Thank you.

8 Mr. Rossmann.

9 MR. ROSSMANN: Yes, sir.

10 Good morning, your Honor, Members of the Board and 11 staff. I don't want to start off on the wrong foot. Unlike 12 my other colleagues I might at some point ask for a little 13 more time rather than a little less because I think we have 14 been asked to take the laboring oar on this rightness issue, 15 and I would like to obviously anticipate and answer your 16 Honor's questions.

We are very thankful that we are not dealing with testimony today, but just the argument.

Well, Mr. Rodegerdts beat me to the punch. If we took a vote here, a majority of the parties feel that we don't have a case that is right for the Board's review. We unfortunately have the two largest parties who take issue with that. Let me just briefly respond to the authority that they raised in their brief.

25 They cited Remy Thomas & Moose, the CEQA book in

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support of their novel contention. As I recall, this Board at one point also shared that contention, that a responsible agency can act on a project before a lead agency. And so I went to the book from my good friends, Mike Remy, et al., to see what they say about the responsible agency, and this is the first sentence under the heading Approval by Responsible Agency.

8 When, after being approved by a lead agency, 9 a project requires subsequent approval by a 10 responsible agency. The latter agency has to consider the EIR. 11 (Reading.) I shared copies of that with our colleagues this 12 13 morning. The point is that I think anyone knowledgeable in 14 CEQA would not concede of what has been proposed to your 15 Board. Everyone knows that the responsible agency can only act on the project that is approved by the lead agency. 16 17 When the dialogue speaks of the responsible agency acting on 18 the proposed project, what that has to mean is that it is acting on the project proposed to it by the lead agency. 19 20 The problem in this case is that the lead agency hasn't 21 proposed a project to us.

Now, I learned something from San Diego's brief that,
in fact, this Board has already done this once before.
CHAIRMAN BAGGETT: I would ask to distinguish the San
Luis petition.

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MR. ROSSMANN: Before I distinguish it, I guess I have 1 2 to be honest and say, sir, that I think it is wrong. We 3 have argued for precedence in this case, but part of precedence is a judicial body recognizing that maybe it made 4 5 a mistake, and it ought to just acknowledge that fact. 6 Justice Frankfurter would be my first witness here. He once 7 joined in an opinion that overruled one of his prior 8 opinions and his response was that wisdom comes so seldom, we won't reject because it comes too late. 9

10 And that is really what we would ask the Board to look 11 at here. Let's look at that San Luis Obispo case because, I think, the Board in practical terms understood the 12 13 implications of what it was doing. Now there, of course, it 14 seemed that there was a specific proposed project. San Luis 15 Obispo had been working, we are told from this opinion, for 20 years on this project to enlarge this dam that had been 16 17 interrupted by the war. And it looked pretty assured that 18 once this Board rendered what looked like an advisory 19 opinion that San Luis Obispo was then going to go forward.

In fact, the most interesting thing about Order 2000-13 is this provision in it that counsel did not cite to the Board. The extension of time shall be deemed denied unless San Luis Obispo provides to the Chief Division of Water Rights documentation that it had issued a notice of determination within 25 days of the adoption of this order.

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Your staff was looking at you there, sir. They wanted to make sure that before the 30-day statute under CEQA ran San Luis Obispo would be able to stand up as the lead agency having approved a project to be the real defendant in the CEQA case.

6 So I think your staff recognized that there was a 7 conceptual problem with going first, and they were able to 8 work their way out of it, if you will, by sort of giving a 9 conditional opinion that would be good for 25 days. I think 10 that was bad CEQA process, but at least it worked in the 11 practicalities of that case.

12 Now, your Honors ask yourself if 25 days after you 13 render a decision in this case is this district going to 14 file a notice of determination. I cited to Frankfurter. 15 Let me cite to another great while we are at it, Judge Cardoza. What he said of his colleague on the New York 16 17 Court of Appeals applies to this Board. We cannot ignore as 18 judges what we must know as men. And anyone who has read the newspapers on the water wire for the last few months 19 20 knows what is going on here. It is a game of chicken. In 21 fact, just this weekend I was reading something, to 22 paraphrase, the name of the game is for this project to die by anyone's hands but the Imperial Irrigation District. 23 24 That is not fair to this Board. It is not fair to the participants before this Board. Let the irrigation district 25

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decide. Frankly, they have a strong case, as Mr. Du Bois 1 just indicated, for saying no. If I were a director of the 2 Imperial Irrigation District now looking at law and the 3 4 facts, I would vote no project. That is unfortunate. I 5 agree with what everyone had said about the need for a 6 transfer. They should not be ashamed of that fact. But 7 they should make that decision and not try to pass it to 8 this Board.

9 Yet out of that lemon there is a lemonade. And that is 10 perhaps this Board cannot take action, but at the same time 11 render an advisory opinion despite all the arguments against 12 advisory opinions, this might be the time for one.

13 CHAIRMAN BAGGETT: I guess where I'm having a challenge 14 here is in an area which I know you are quite familiar with, 15 highway projects. Traditionally environmental documents will basically be bookends on alternatives, the range. You 16 17 will go through the environmental process which will set 18 some performance and some parameters for the project design. 19 Project design is done, then, after the environmental work 20 is done. It is approved. Then they go to the details on 21 how high the retaining walls will be, what kind of cut and 22 fills, what kind of, based on parameters in the environmental document. 23

24 MR. ROSSMANN: Yes, sir.

25 CHAIRMAN BAGGETT: I guess I am trying to understand

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1 the difference. I am quite familiar -- I was on the Board 2 when we adopted the San Luis --

MR. ROSSMANN: That sounds okay.

3

4 CHAIRMAN BAGGETT: I am familiar with that. I am 5 trying to understand, like I proposed to Mr.Rodegerdts and 6 Gilbert, is our role to micro detail a project, what percent 7 is going to be this versus that type of conservation, as 8 long as it is consumptively save water, I think is what you 9 find in Natomas, which a couple of you cited here, which I 10 think was very clear and how we expect that to really save 11 water as opposed to paper water happens.

12 MR. ROSSMANN: I think you were leading up to -- I 13 appreciate that question, your Honor, because I think I had 14 anticipated that in light of your prior dialogue. I guess 15 in the highway context, let's use a highway for example, let's assume it is a highway that goes through a historic 16 neighborhood. Let's say that it goes through a national 17 18 scenic area, requires a determination under Section 4F that there is no feasible alternative. 19

The project that is being proposed and the environmental workup that comes with it has to be sufficiently specific to enable in that case the federal Highway Administration to make the Section 4F finding. The functional answer here, your Honor, is what the Board needs is something specific enough to enable this

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Board to make the findings required by the Water Code. And 1 2 this weekend, as you said, I learned a lot about what goes on in San Luis Obispo. But it seems to me that the record 3 you had in that case was sufficient enough for you to render 4 5 the findings that you were required to address in that case 6 even though it would have still have been my advice had I 7 been sitting in Ms. Differding's place that you wait for the 8 lead agency to go first.

9 We don't have that. We do not have a situation where the Board can intelligently render the finding that this 10 11 transfer of water will not produce an unreasonable impact from our perspective, economic or environmental, in the 12 13 County of Imperial. The very findings that you are hearing 14 in the order set forth that the District itself desires, 15 you cannot make. And so that is why in our brief we focused on the burden of proof issue. And so, yes, I think in a 16 17 narrow sense the Board, if it makes a decision, has to vote yes or no. And we are saying the answer is no. 18

However, this is where the advisory opinion process may help. Because you can still give guidance and help the parties. And when I say the parties here now, the benefit of this proceeding is that we have a room full of people outside of just the proprietors who made this contract. We can sit down together and perhaps try to flush out and come up with a project that everyone can agree with that does not

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1 impose unreasonable economic or environmental effects.

2 And so that is why I say, your Honor, I have been, County has been, the supervisors take heed daily from the 3 newspaper, from some of the Imperial Irrigation District 4 5 trustees, why aren't you with us. We've taken a lot of heat 6 on this. But we believe very firmly in it, that this Board 7 should not be placed in that institutional position of 8 having to approve something that is not fixed. And, your 9 Honor, may I just remind all of us that when this deal was 10 worked out in private as the government code allows and 11 signed in 1998, a categorical exception under CEQA was claimed, and the answer was don't worry about the 12 13 environmental issues, don't worry about the details. This 14 will not become final until we have a hearing in front of 15 State Water Board. And so, your Honor, this is the only proceeding where we have the opportunity, if you will, to 16 17 suggest fine-tuning of this agreement to make it 18 environmentally and economically acceptable.

19 CHAIRMAN BAGGETT: If the Board considers the worst 20 case scenario is that not sufficient?

21 MR. ROSSMANN: If the Board considers the worst case 22 scenario, that doesn't, in my view, advance us very far as a 23 state because I think the Board has to reject the worst case 24 scenario. The problem is we don't know what is in the 25 middle that might work.

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Your Honor, I would just like to respond to some of the issues raised principally by San Diego as to what some of the elements of that finding of unreasonable effect, whether it is under Article X, Section 2. Let's start with Article X, Section 2.

6 San Diego makes what to me is an astounding assertion 7 that economic interests do not enter the Article X, Section 8 2 equation. I suppose as one who has generally represented the environmental interests and worked for 30 years to get 9 10 the environment counted under Article X, Section 2, I should 11 be grateful that everybody thinks that and basically has forgotten economics. But what are the paradigm cases of 12 13 Article X, Section 2? What is the Herming House case itself 14 that gave rise to Article X, Section 2? It was an economic 15 issue, not an environmental issue. That the pattern there was causing economic harm to Edison that they couldn't build 16 17 a dam because the downstream riparian essentially claimed no 18 duty of reasonable use.

And in the Gerlach case which we cited to the Board, again, it was an economic issue that was part of the Article X. In fact, framed the entire Article X, Section 2 debate. The difference here is that we are saying that the economic interest are those of all Californians and not just the two contracting parties. And in that respect perhaps San Diego is right. There hasn't been a lot of law in that area. But

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just as the environmental community flushed out Article X,
 Section 2, to put the environment on the scale even though
 the parties asserting that did not have privity of contract,
 perhaps we have arrived at the time where we put the
 economic interests of those not in privity on the scale.

6 So in answer to San Diego's assertion that there hasn't 7 been much law in this subject, our answer is let's create 8 that law together. And again to go back to the Gerlach decision, Justice Jackson's reminder that the water law of 9 10 this state has been created by necessity. So here we are at 11 the crucial transfer of the one that everyone is looking at, how is it going to work for third parties. The economic 12 13 interests that Imperial County speaks for counts in the 14 Article X, Section 2 analysis.

Professor Thompson did not say, as San Diego argues in their brief, that if the model Water Code were in effect, this Board would have a duty to reject it if it found it unreasonable. Professor Thompson said the law of California today requires that determination.

And then if I could just kind of conclude this line of argument, Water Code Section 1810 specifically applies to this transfer and, if you will, refines the Article X, Section 2 framework by requiring this Board to make an expressed finding that the environment and economy of Imperial County will not be unreasonably affected.

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1 CHAIRMAN BAGGETT: If we accept that line of reasoning, 2 my calculation shows this is less than 5 percent of the 3 water or approximately 5 percent of IID's water supply which 4 we are talking about, 6 percent, something like that, the 5 transfer out of their water entitlement from the Colorado. 6 MS. OSIAS: Ten percent.

7 CHAIRMAN BAGGETT: Even if we argue 10 percent, or less 8 than 10 percent. At some point there will be some 9 reasonable standard at what triggers a true economic 10 impact. What would you propose that percent of water or 11 percent of fallowing?

MR. ROSSMANN: The questions we asked here and the answers we got, your Honor, is that it is very hard to predict that in advance. I think that Dr. Smith said you just got to observe it.

16 CHAIRMAN BAGGETT: That is what you are asking us to 17 do. You are asking us to accept an economic impact analysis 18 argument. Then the next step under that rule is how are we 19 going to apply it, what kind of test are we going to use.

20 MR. ROSSMANN: The answer, I think, has to be a 21 procedural one rather than a substantive one. And that is 22 to set up a mechanism to ensure that if there are economic 23 third-party impacts incurred, that there is a mechanism in 24 place to quantify those impacts and ensure that the proper 25 beneficiaries receive the compensation for them.

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This is why I think we don't have a right proposal here 1 2 because the proposal does not include a mechanism for that to happen. San Diego's answer is, well, let the Imperial 3 4 Irrigation District Board of Directors disburse that money. 5 And our answer is that Board of Directors speaks for the 6 people in the Imperial Irrigation District. They do not 7 have the responsibility for social services. They do not 8 embrace, for example, all the lands surrounding the Salton 9 Sea. They cannot speak for the constitutionally chartered 10 County of Imperial that does have those responsibilities.

11 So, your Honor, I think our answer is let's look at what the state Legislature is doing right now. It is 12 13 requiring as a condition if there is going to be a fallowing 14 component, if state law is going to be changed to authorize 15 long term, let's call it long term for the moment, if there is going to be long-term fallowing, you can't do it until, 16 A, you have a plan and, B, the County of Imperial has 17 18 reviewed that plan to determine that there are mechanisms in 19 place to identify and mitigate the adverse economic 20 impacts. I don't think this Board can decide right now to 21 say that for every acre-foot transferred Y dollars should be 22 imputed as a loss to the economy of Imperial County and ought to be redistributed. But a mechanism has to be set 23 24 up which hasn't been set up which could be set up. 25 Your Honor, this is just one example. When we were

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across the street two and three weeks ago and told work out,
 this committee is going to vote, we worked out something.
 Most people worked out something. That is what we think the
 Board can do of great value to all the parties here is to
 say you all work out something.

6 CHAIRMAN BAGGETT: Would not an order conditioned upon 7 subsequent acts, I guess conditional precedence, satisfy 8 that concern?

9 MR. ROSSMANN: Yes, sir. A properly drawn order on a 10 ripe order would satisfy that concern. Yes, sir. I look 11 around me, and I hope people have a better imagination than 12 I do. We will see.

Let me just leave these technical areas for one point. As you see, we truly heartily commend the Board to look at that which they can take judicial notice of, the present form of Senate Bill 482 and the language there in our brief at Page 9.

18 MR. OSIAS: On that one we would object. It is not a 19 law nor is it legislative history to a law.

CHAIRMAN BAGGETT: Let's defer these. Take a break.
MR. ROSSMANN: That was a conditional argument, sir,
coming from Mr. Osias.

23 CHAIRMAN BAGGETT: Thank you.

24 MR. ROSSMANN: However, thankfully everybody does agree 25 that Water Code Section 1011 does apply to this proceeding

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and only allows fallowing that is customary. Normal and customary is its legislative language. And, again, if this Board were ripe to make a decision, I think the parties are saying that the Board could give some guidance as to what is normal and customary fallowing.

6 But let's look at the only evidence in the record from 7 a farmer and from those who have actually carried out 8 something like that in PEID. And we have agreement by Mr. Underwood, Mr. Levy and our farmer colleagues here that that 9 10 is a two-year program, that if you fallow for more than two 11 years there is a uncontroverted evidence in the record that that is not customary in either the Imperial Valley or the 12 13 Palo Verde Valley. That is the sort of guidance, if you 14 will, that the Board could provide in an advisory opinion.

15 And two final points, your Honor. It's gotten lost in some of the larger issues of the Salton Sea and the future 16 17 of agriculture in our state. But let's not forget our 18 domestic water supply and the 120,000 acre-feet that we need 19 during the term of this contract, and perhaps contrast that 20 with the assertions that have lately arisen that 50,000 21 acre-feet could be generated by desalination in San Diego. 22 Perhaps some guidance would be on the order that the 23 receiving area should be seeking a target to make up that 24 120,000 acre-feet that is going to be needed, the difference 25 between where we are and where we are going to be is 60,000

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acre-feet, that that should come from desalination in the
 area of receipt.

And so, your Honor, I think our dialogue has helped to 3 4 frame the relief that we are asking for. If this Board were 5 to make a final decision without this 25-day saving clause 6 in it, I think we would be looking at Christmas Eve when the 7 Imperial Irrigation District might sit down and try to make 8 a finding. We can't afford that delay. And although this 9 administrative process has been very helpful for us in an 10 orderly way to bring out the best evidence that everybody 11 can produce, your Honor, here I am stepping somewhat out of order as an advocate for a party but speaking on my personal 12 13 experience it is time for the parties to sit down and work 14 it out. We don't have an awful lot of time to do it any 15 other way.

And I just have in mind in another July of 1986 or 1976 16 17 when the Los Angeles Board of Power commissioners were about to certify an EIR, and I remember writing a letter to a 18 19 friend of mine who happened to be the city attorney of Los 20 Angeles, "Don't do it or we'll be at war for the next 20 21 years." I was off by one year. We do not need 20 years of 22 war to resolve this issue. The parties should be encouraged 23 as strongly as possible to sit down and work it out. After 24 all if the four agencies could work out the QSA, if the two districts could have worked out their transfer, which 25

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everyone agrees was a commendable transfer until the Salton Sea entered the equation, I think now with all the interest present, we can work something out. And in that respect I would just, to briefly get to the interim surplus guidelines and close on that point.

6 Read very clearly what Assistant Secretary Raley said 7 in his most recent guidance. He said neither extreme is 8 right. Yeah, you can't just ignore it. There will be some 9 impact. He said those who say that it will not have -- it 10 will not have any impact are wrong. But those who say that there is no way for California to enjoy the interim surplus 11 guidelines are also wrong. If we can make the criteria this 12 13 year for 2003, we will get the water. We'll just get it a 14 different way.

15 Thank you very much, sir.

16 CHAIRMAN BAGGETT: Thank you.

With that, let's take ten minutes. Maybe we can get a
copy of those so he can deal with those. Fifteen minutes.
(Break taken.)

20 CHAIRMAN BAGGETT: Back on the record.

You got the list of cites which we couldn't find in the record, and I would just as soon deal with those issues now rather than after today and have to go back and excise all testimony and briefs. To expedite, to continue the expedited format of this proceeding.

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So Defenders -- well, let's go with Imperial since we 1 2 have their motion. We had exhibits which were served. Is there an objection to any of those, assuming that we provide 3 4 -- that Mr. Rossmann provide copies of those four documents 5 cited which were attached to his brief. I think they are 6 IID Resolutions 5. 7 Is there any problem with any of those from anybody? 8 MR. OSIAS: Three letters and two resolutions. 9 CHAIRMAN BAGGETT: Those will be admitted and the 10 numbers -- do we want to get the numbers now? 11 MR. FECKO: We will just go in order. MR. ROSSMANN: Six and above, 6, 7, 8, 9 and 10. When 12 13 we reserve it, let me give them numbers as well. 14 CHAIRMAN BAGGETT: Thank you. 15 Now we have -- we came up with six other closing brief items which weren't in the record: statement of Director 16 17 Hannigan, a book, a news article. Some of these we can take 18 official notice of, acts of Legislature and maybe even alleged history, but --19 20 MR. ROSSMANN: Let me --21 CHAIRMAN BAGGETT: Maybe there is no objection. 22 MR. ROSSMANN: Why don't we see if there is objection 23 to any of those. And they are not all of the same color, so 24 I think there are degrees here. 25 CHAIRMAN BAGGETT: There are six items we have listed.

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I Is there any objection to any of those if you can provide copies of the document?

3 MR. SLATER: As to Item 1, I am reluctant to say yes 4 until I see what it is. As to Items 3, 4 and 5, we are 5 pretty familiar with the wheeling statutes and alleged 6 history, those are three of about 5,000 pieces. We have no 7 objections to those.

8 CHAIRMAN BAGGETT: These are from Imperial County? 9 MR. SLATER: Imperial County. So Items 3, 4 and 5 we 10 have no objection to. We have no objection to 6.

11 CHAIRMAN BAGGETT: News article? Are we on the same 12 page?

13 MR. SLATER: Yes.

14 CHAIRMAN BAGGETT: History of Imperial Valley.

MR. OSIAS: I guess I'd object to relevance of a 1977 news article about the City of Los Angeles.

MR. SLATER: Its probative value is probably -- we will
leave it to you.

19 CHAIRMAN BAGGETT: Or give it the weight.

20 MR. SLATER: We have no objections to anything other 21 than Item 1, and only because we don't know the subject 22 matter of Item 1.

CHAIRMAN BAGGETT: Mr. Osias, do you join in that?
MR. OSIAS: I guess don't have an objection. I do
believe, for example, with respect to the wheeling bill

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there is some alleged history even, I think, from the 1 Department of Water Resources and this Board that would also 2 be relevant. The question is in light of this will you 3 accept any other legislative history on that if somebody 4 5 wants to offer it. 6 CHAIRMAN BAGGETT: I don't think there'd be any 7 objections. 8 Would there, Mr. Rossmann? 9 MR. ROSSMANN: Are we -- my understanding is that this was closing briefs. 10 11 CHAIRMAN BAGGETT: Right. 12 MR. ROSSMANN: And we can deal with, to the extent this 13 was evidentiary. But then if we are going to now have much 14 new material that no one has an opportunity to argue from, I 15 think we are getting down to slippery slope. CHAIRMAN BAGGETT: This is new material. 16 17 MR. OSIAS: We had all of about two days. 18 MR. ROSSMANN: This is arguing from legal authority as to what a measure means. And as Mr. Slater's briefing 19 recognizes, we have placed the 1810 issue in issue in these 20 21 proceedings. We have consistently said it applies. 22 I appreciate that counsel recognized that these are things that are part of the legislative history. But I'm 23 24 certainly going to provide copies. But to say this now reopens things, then are we going to get into reply briefs? 25

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1 MR. OSIAS: I was not suggesting any argument. I was 2 going to say if we found other portions of that same 3 legislative history that we want to submit to you, submit 4 them without comment. If you are going to deal with 1810 --5 CHAIRMAN BAGGETT: Then we should submit the whole 6 legislative history.

7 MR. OSIAS: Which is pretty voluminous. Unless nobody 8 cares. I am not sure I want to submit any. I just remember 9 having a trial on what it meant, and then an appellate brief 10 on that. So I have some familiarity. There may be a 11 particularly useful comment in addition to these that we 12 should submit to you, just as a submittal, further 1810 13 allege history of equal dignity.

14 I'm also prepared to not have them come in because it 15 is the last minute. Counsel had lots of time to know this 16 was part of his case.

17 MR. ROSSMANN: This is not in the form of evidence that 18 you cross-examine. This is material of which judicial 19 notice is taken. I hope for example that I don't have to 20 produce the copy of the History of the First Thirty Years of 21 Imperial Valley.

MR. RODEGERDTS: I thought you were going to supply usall with a copy.

24 CHAIRMAN BAGGETT: I think the title page of which you25 cite would be sufficient.

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1 MR. ROSSMANN: Yes, sir.

CHAIRMAN BAGGETT: Maybe you can produce the rest, AB 2 as amended, legislative 2476. 3 4 MR. ROSSMANN: Yes, sir. 5 MR. SLATER: If I might, Mr. Chair, we will withdraw 6 our opposition to the leg history pieces on the basis that 7 this is a motion for judicial -- for the Board to take 8 judicial notice of those items. And to accommodate Mr. 9 Osias' suggestion, to the extent that we find other 10 materials relevant and want to make a motion for you to take 11 further judicial notice of other items, we will properly plead that. 12 13 CHAIRMAN BAGGETT: That is acceptable. 14 MR. ROSSMANN: That is up to your Honor. 15 CHAIRMAN BAGGETT: I know. That is acceptable. We will take all items and provide a copy of Director 16 17 Hannigan's statement. 18 MR. OSIAS: I have a copy. CHAIRMAN BAGGETT: So the six items are admitted into 19 20 evidence. The numbers are sequentially after 10, 11 through 21 17. And if any other party wants to make a motion to add 22 any additional language to the specific leg history of that particular bill as cited, make a motion to do so, but no 23 24 arguments, just language. 25 MR. ROSSMANN: To show you how agreeable we are, I will

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submit them as evidence. For the sake of my successors I 1 2 hope in the future when one cites to legal authority it does not have to treated. I mean, I don't want to have to call 3 4 Mr. Tout here. I am sure I can probably call Bill Du Bois. 5 He could give us the entire history of Imperial County. I 6 just think in the future, I think citing material that 7 belongs in one's table authorities should not require the 8 formality. But certainly I am more than willing to 9 accommodate counsel who have been very cooperative 10 throughout this proceeding, and we will just serve copies of 11 the stuff on everyone. 12 CHAIRMAN BAGGETT: Trying to avoid lots of written 13 motions flying. 14 MR. ROSSMANN: Yes, sir. 15 CHAIRMAN BAGGETT: Defenders --MR. OSIAS: Before we leave the County, not on this 16 17 list is the reference made in argument to draft legislation 18 which, of course, isn't legislation and the meetings that 19 took place I think he said across the street two weeks ago, 20 there is no evidentiary record of. At which time I objected 21 and you said we will deal with that at the break. 22 I renew my objection that he -- that that portion of his argument was based on nothing. 23 CHAIRMAN BAGGETT: He's referring to draft legislation. 24 MR. ROSSMANN: That is correct. I will be happy to 25

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1 serve a copy of that as well.

MR. OSIAS: It is not legislation. That's my point. 2 Draft legislation is not evidence of anything. 3 4 CHAIRMAN BAGGETT: I think we will take notice of 5 official acts and give it the weight accorded a draft bill. 6 MR. OSIAS: Before it is acted upon? 7 CHAIRMAN BAGGETT: Right. 8 MR. OSIAS: Before the bill is acted upon. 9 MR. ROSSMANN: Your Honor, I think footnote on Page 16 10 accurately describes that bill. We'll be happy to serve a 11 copy on Mr. Osias whose client had the opportunity. It was three to one in those proceedings. 12 CHAIRMAN BAGGETT: We will allow it and give it the 13 14 weight in terms of argument. We can give it that weight, 15 and you serve it on the parties. 16 MR. ROSSMANN: Yes, sir. 17 CHAIRMAN BAGGETT: Overrule that objection. 18 Any other ones on the County? MR. OSIAS: The second part was having to do with 19 20 committee discussions. Not even committee. Discussions, he 21 talked about going across the street. That was part of his 22 argument. There is no evidentiary record of that. He said something about it. Maybe because I interrupted him, he 23 24 stopped. I don't know. CHAIRMAN BAGGETT: I recall. I will overrule. I don't 25

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quite know what you're objecting to, what the discussion was, the collaborative efforts and the trying to resolve a problem and reference to discussions to resolve a problem in that process of resolving a problem.

5 MR. OSIAS: I think he was talking about discussions in 6 connection with this draft bill. That is how I heard it. 7 Those aren't even in writing.

8 CHAIRMAN BAGGETT: Overrule the objection. It is used 9 as an illustration of a collaborative process, not for the 10 fact of that specific discussion, but as an illustration, as 11 I recall, of how a collaborative process can be worked to 12 strike a resolution to a problem. I think if it wasn't for 13 the fact, they're in.

14 On Defenders we have five items. Is there any 15 objection to any of those?

16 I think they are all written remarks. I'm assuming 17 copies will be provided. I assume most parties have copies 18 of most of these.

MR. FLETCHER: I can make available copy of No. 5. The first four were intended to -- at least citations of legal authority.

CHAIRMAN BAGGETT: Unless there is objection, we will
take -MR. SLATER: Mr. Chair, we have no objection to 1

25 through 5 or 5 and just request a copy of 5.

CAPITOL REPORTERS (916) 923-5447 3314

CHAIRMAN BAGGETT: Copy of 5 be provided. If you can 1 provide everybody a copy of Mr. Raley's remarks, a written 2 3 copy. 4 They are admitted and we will number them 5 sequentially. 6 MR. OSIAS: As a point of clarification to Mr. 7 Rossmann's argument, he also mentioned Mr. Raley's comments, 8 but I believe they were not -- they were the ones that were 9 before the House? 10 MR. ROSSMANN: Yes. They were the ones you attached to your brief. 11 MR. OSIAS: I want to make sure we didn't get that 12 13 confused. 14 CHAIRMAN BAGGETT: Very good. With that they are all 15 admitted. Let's move on to Defenders. Mr. Fletcher, you are up 16 17 next. 18 MR. FLETCHER: Thank you, Mr. Chairman, Members of the Board, staff. My name is Brendan Fletcher. I'm here on 19 20 behalf of Defenders of Wildlife and Planning Conservation 21 League could not be here today, but they also join in this 22 closing statement. 23 Throughout this proceeding Defenders, PCL, the other environmental organizations and other parties to this 24 proceeding have all put on evidence showing that the 25

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transfer as originally proposed would have significant 1 environmental effects on the Salton Sea and in Imperial 2 County, and the San Diego County Water Authority service 3 4 area and along the Colorado River. Although we have focused 5 on, we meaning Defenders and PCL, have focused on the Salton 6 Sea and surrounding areas and do so in this statement, we 7 also believe that any transfer must ultimately address all 8 the environmental issues in the area of impacts.

9 A lot of folks have covered the ground that we'd 10 planned to cover in this statement already, but nevertheless 11 I think we are going to go over the issue of what this 12 project is from a less legal point of view and a more 13 practical point of view.

14 In Mr. Rossmann's statement for Imperial County he 15 mentioned that one of the harms of failure to have a defined 16 project was that this Board does not have any definite set 17 of actions from which to assess whether the action will have 18 an unreasonable impact on fish, wildlife and other instream 19 uses.

Now we think at this point in the proceeding it is actually less clear than ever what the project will consist of and what those impacts will be. At the outset of the proceeding the project was fairly well defined in comparison to what it is today. There may have been some important details missing, but nevertheless we knew that the water

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would be generated for transfer through on-farm conservation and system improvements. We knew that endangered species impacts at the Salton Sea were proposed to be mitigated through a hatchery for tilapia and fish ponds to provide forage for fish eating birds.

6 What we spent the first two months of this proceeding 7 on was putting on evidence showing that the original project 8 would have unreasonable impacts on fish, wildlife and recreation. We saw the U.S Fish and Wildlife Service and 9 10 the California Department of Fish and Game had declined to 11 issue a permit for the fish pond approach, saying it failed to meet the requirements of state and federal Endangered 12 13 Species Act. And in addition, evidence that was put on by 14 environmental organizations and others showed that the plan 15 was technically flawed and the plan did not enforce to mitigate for the tremendous impact the project would have 16 caused to shorebirds of Salton Sea, water quality in 17 18 Imperial Valley drains, air quality and the Sea's sport 19 fisherv.

Since the mitigation associated with HCP1 was not, in the words of the wildlife agency, permittable, it was removed from the final EIR and replaced with an HCP in which replacement water would be provided according to a formula attached to the baseline, presumably through fallowing the Salton Sea and sufficient to keep the salinity at or above

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60 parts per thousand till 2030. We have some important concerns about this plan and will describe those in a moment. But we do believe it represents a significant step forward in recognition of the need to mitigate for Salton Sea impacts from fish and wildlife through incidental mitigation for sportfishing and air quality impacts.

7 Along with changing the mitigation plan, with the 8 adopting of the final HCP apparently the project itself has 9 changed in nature, although it is not clear what the actual 10 scope of those changes are. However, the final EIR stated that the revised Salton Sea strategy was impracticable in 11 conjunction with on-farm conservation and system 12 13 improvements. In testimony the consultants for Imperial 14 Irrigation District testified that it would be practicable 15 only with some quantum left undefined of fallowing.

However, in its final brief petitioner IID apparently 16 opposes the revised HCP. The closing brief is filled with 17 18 argument rejecting fallowing which is necessary for the revised HCP to be implemented. So at this point we are 19 20 asking once again for the most practicable point of view 21 possible. What is the project for which approval is 22 requested. It's apparently not the original project, HCP1, because HCP1's been rejected by the wildlife agencies and 23 24 it's been removed from the final EIR. It also doesn't appear to be the revised project for the revised HCP, at 25

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1 least from IID's perspective, as IID continues its

2 opposition to fallowing.

And what it does appear to be, at least from IID's perspective, at the very end of IID's closing brief in its proposed finding and order, where it apparently requests approval of the original proposal, as far as we can tell, conditioned only on compliance with state and federal Endangered Species Act.

9 What it appears to us, again so far as we can discern, 10 is IID's requesting approval to do anything within the scope 11 of the original project with any impact on fish and wildlife 12 that that may have, at its most severe level, as long as it 13 gets a permit from California Fish and Game and U.S. Fish 14 and Wildlife Service for the incidental take of endangered 15 species.

We believe that the Board lacks evidence to give such an open-ended approval. This Board's obligation to protect fish and wildlife encompasses nonlisted as well as listed species. And the evidence put on throughout Phase II of this proceeding overwhelming shows that the original proposal would have an unreasonable impact on fish and wildlife, both listed and unlisted.

23 Our brief goes through those effects, but I can mention 24 them briefly. The sport fishery of the Sea would decline 25 some quantum, decades earlier than it would have absent the

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project. The fish eating birds would disappear as a 1 2 result. Shore birds would be affected by changes to the shoreline habitat. Water quality in the drains would be 3 4 affected. Again affecting birds that utilize that drain. 5 In a side note, one thing that is not there from the final 6 environmental impact is how the revised report would affect 7 water quality in the drains. It appears from introduction 8 of the Final EIR that water quality in the drains would deteriorate equally under any of the alternatives, including 9 10 the original proposal.

11 CHAIRMAN BAGGETT: Including status quo. But I guess 12 it is your position that we should be requiring mitigation 13 beyond -- let's step back.

You go through a lengthy discussion of potential to increase temperature and increase in selenium. So, is this Board obligated to mitigate for these increases beyond the rate of increase caused by this transfer? In other words, with the status it is going to continue to increase.

MR. FLETCHER: Let me just make sure I understand the question. You're asking if this Board has an obligation to require mitigation beyond what the impacts of the project are? No, we don't believe so.

CHAIRMAN BAGGETT: Secondly, IID at this point under
HCP2 appears to, I guess, this would be my words not theirs,
to backstop in essence for that 12-year period or roughly

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1 12 years, what the state and federal project have down, for 2 example, in the Delta. They backstopped for Phase 8. They 3 agreed to hold a certain flow and certain level into the 4 Sea. Does this not mitigate -- wouldn't that take care of 5 your concern for the impact of the project if they did what 6 they proposed and an order required them to do in essence 7 backstop for that period of time and guarantee flows?

8 MR. FLETCHER: If it required flows that would in essence occur absent the project, then that would minimize, 9 10 probably avoid impacts to the Salton Sea. Our concern, if I 11 can follow up with revised HCP, is that the method for allocated water to the Sea takes -- it begins with 12 13 calculation of water loss to the Sea as a result of the 14 project, and then varies from that, actually both up or down 15 as I understand from testimony in the second part, but can vary significantly. The contributions to the Sea can vary 16 17 downward from what the project related impacts are if 18 inflows to the Sea are above what is projected under the 19 baseline. Basically that is our big concern.

20 CHAIRMAN BAGGETT: You go through a discussion in your 21 brief. On Page 14 you go through a discussion on the 22 fallowing to mitigate, you estimate, 75,000 acres. If that 23 was IID's decision to deal with it that way, is that 24 acceptable to Defenders of Wildlife and PCL? It provides 25 the water which seems to be your concern.

CAPITOL REPORTERS (916) 923-5447 3321

MR. FLETCHER: Right, provides the water to the Sea. 1 2 As I said, it is a big step forward. We have some 3 concerns. One is water quality in the drains. As I 4 understood the project as described within San Diego's 5 brief, the idea would be basically that water would be 6 applied to fields to assist in land management. You would 7 get drainage flows to the Sea, at least in some respect that 8 are comparable to current drain flows. It is going to vary, 9 but you are going to get roughly comparable patterns. IID's 10 Final EIR seems to suggest that water quality impacts even 11 under the revised HCP would not be significantly greater -significant less than water quality impacts under the 12 13 original proposal. I don't frankly know the explanation for 14 that. I just noted it. But the water quality impacts 15 within the drains continue to be a concern. CHAIRMAN BAGGETT: That is fair. 16 MR. FLETCHER: Then the third thing is, of course, 17 under the plan the mitigation flows are scheduled to be cut 18 19 off in 2030 regardless of impacts. Obviously, there is a 20 chance that wouldn't be a problem. There is also a chance 21 that it would be. 22 CHAIRMAN BAGGETT: Continue. You answered my 23 questions. 24 MR. FLETCHER: So basically -- I am trying to pick up 25 where I was here.

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CHAIRMAN BAGGETT: Take your time.

1

2 MR. FLETCHER: As far as the concern under the final 3 request of Imperial Irrigation District, again they are 4 requesting approval for the original project, with the only 5 thing, fish and wildlife mitigation to be in compliance with 6 Endangered Species Act. A, that the Board has a broad 7 obligation to protect fish and wildlife than to simply 8 ensure that Endangered Species Act is complied with.

9 Secondly, there is a great deal of evidence that a 10 project approved under those conditions would cause 11 unreasonable impacts to fish and wildlife at the Salton Sea 12 and in the drains, including unlisted species. And third, 13 because of the lack of definition of the project, we don't 14 really have any great sense of what might fall underneath 15 that worst case scenario.

So we think that the Board lacks authority or lacks the evidence to approve a project based on the original proposal with simply that mitigation. In fact, we would ask that the Board make its finding that the original proposal does have unreasonable impacts on fish and wildlife as mitigated through HCP1.

Now we have joined the other parties and again reiterated that we believe that the project has not assumed its sufficiently defined form to be approved at this time. However, in the event that the Board moves on this petition

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on the current record, we closed our brief and will continue and close again with request that the Board take the following actions regarding any approval that it may issue.

4 First of all, it should condition the approval as 5 described in our closing brief with a requirement that any 6 water lost to the Sea be replaced on a one-to-one basis. It 7 should require in tandem with that that the formula for 8 determining when water will be provided to the Sea and how it is accompanied by adequate monitoring measures, it's 9 10 verifiable, it's understandable and it conforms to the 11 amount project related impact revenue than a formula that 12 may or may not do that.

13 Secondly, we request that any approved enforceable 14 plans to mitigate air quality impacts to the Sea mitigate 15 air quality impacts to the transfer, including any air quality impacts that may result before mitigation water is 16 cut off as a result of some fluctuations in the shoreline. 17 18 Third, we request that any approval, including 19 additionally requiring the plan to make up water quality 20 impacts, and the remainder is of that request is detailed in 21 our brief.

22 Thank you.

23 CHAIRMAN BAGGETT: Thank you.

I have a couple of questions. They might be better for Audubon, actually, dealing with public trust issues. Well,

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1 let me ask you one or two real quick ones.

You referred to our Order 99-012 which I guess I refer to the Natomas Order in your brief, where we required consumptive -- proof of consumptively saved water. Argued that we at that point said that they could not have unreasonable impacts to fish and wildlife due to the transfer.

8 Are you aware that is a temporary transfer? Here with 9 Environmental Impact Report being done and identification of 10 specific mitigation measures, I guess, there is a 11 significant difference. So, I guess, do you have any 12 comments on that?

MR. FLETCHER: First of all, the citations in Natomas, you're right, it was a temporary transfer. I also as I recall that, that order, and I hope my citation of it, it indicated that any losses to river could involve unreasonable impact. It didn't affirmatively hold that it would. It was cited for that proposition.

Now, I think in the absence of evidence that a reduction in inflows to the Sacramento River, for example, wouldn't involve unreasonable impacts, you felt it necessary to say that it could. I think the same standard would apply here. Under the Endangered Species Act I think it is very possible that there is none required. It does seem that if you could sufficiently define the impact, that that is a

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1 case-by-base determination.

2 CHAIRMAN BAGGETT: I have no other questions.3 Thank you.

4 Mr. Wagner.

5 MR. WAGNER: Keith Wagner on behalf of National6 Audubon Society.

7 Mr. Chair, I would like to start with just an opening 8 statement about what it is we are here for today and that at 9 least as far as Audubon is concerned was Phase II of the 10 hearing upon which this Board has to make a determination 11 that impacts of -- reasoned determination that impacts to fish, wildlife and other beneficial instream uses will not 12 13 be unreasonable. It is important to understand what that 14 language says when we look at this statute.

15 It doesn't say that this Board has to approve this 16 transfer unless it finds impacts are unreasonable. It says 17 that this Board cannot approve this transfer unless it finds 18 that impacts are reasonable. The burden of proof is on the 19 applicants to show by credible evidence that impacts to 20 wildlife will not be unreasonable.

There has been a lot of evidence submitted to this Board in this hearing. I have boxes and boxes of it, and I know you do too. It is incredible. It shows how many people care about what happens to the Salton Sea in a variety of ways. This transfer started with people that

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owned the water and people that needed the water. But it 1 2 grew into something much larger when the general public 3 realized all of the impacts are possible. Impacts to air 4 quality, impacts to fishing in the Salton Sea, impacts to 5 growth out of the basin. This Board at various times has 6 felt like some of these issues are issues that are before 7 this Board. At other times they felt like the issues go 8 beyond, that people are trying to bring up their issues with 9 an environmental impact report that is not up to this Board 10 to certify.

But what we do know at least now is that the evidence 11 that has been presented, a mountain of evidence that has 12 13 been presented, out of all of that there is really one major 14 document that talks to you about what the impacts are to 15 fish and wildlife and how we are going to mitigate those impacts. It is the water transfer EIR and it is the HCP 16 17 that goes along with that transfer. These are the documents 18 that talk about how wildlife is really going to be impacted and what we are really going to try to do in order to 19 20 minimize those impacts.

21 Unfortunately those documents don't properly recognize 22 the current status of the Salton Sea as a Public Trust 23 Doctrine resource and those documents also are flawed in 24 their general analysis in painting a bleak picture of the 25 Salton Sea that it's dead today. But it is not dead today.

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Over 402 bird species use the Salton Sea. The Salton Sea is
 a thriving fishery resource. The Salton Sea Authority is
 looking at ways to try and protect the Sea into the future.
 The federal government has asked for that to be done.

5 First of all, with regard to the public trust status of 6 the Salton Sea, this Board has stated in prior opinion that 7 the Salton Sea is not a Public Trust Doctrine resource. In 8 that decision, though, what the Board said was that the 9 Salton Sea was created in 1905 and, therefore, it does not 10 enjoy public trust status.

The Salton Sea was not created in 1905 any more than 11 the Colorado River was created in 1905. The Salton Sea is a 12 13 part of the natural geologic history of the Colorado River. 14 CHAIRMAN BAGGETT: I think you articulated that. You 15 should pass on to your colleagues it is a very well written and reasoned brief. But I do have some questions on that 16 17 point, on the public trust issue. It is a very eloquent 18 history, I think, of the Board's actions, court's actions, 19 Mexico's actions. You go back. So we can make that 20 argument that the Salton Sea has fluctuated from zero to 21 10,000, tens of thousands of acres over the last thousand 22 years. It comes and goes, desert back and forth, back and 23 forth. The record then is pretty clear there. 24 I guess where I'm having trouble, there was a couple 25 places following this. One is under a public trust like in

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Mono Lake, for example, you had native water flowing into the lake and it is diverted to Los Angeles. The Mono Lake case, everybody in this room is very familiar with Audubon's court case and this Board's action.

5 In this case you had argued, and it appeared you are 6 arguing, that the Colorado River was, in fact, the source of 7 the Salton Sea over decades, centuries. So it was native 8 water under jurisdiction of this Board, and it was being 9 diverted. I think the similarities, and the case would be 10 one point. But the facts before us are that through treaty, through a seven-state agreement, through acts of the Supreme 11 Court of this country, the Colorado River in essence has 12 13 become a foreign water body to the State of California, one 14 could argue.

15 So I guess how do we make the leap if this is foreign water coming in under a public trust resource, even taking 16 for argument purposes, argument sake, that we accept all 17 18 your arguments that it is a public trust, in fact, the water -- I guess, I'm having trouble with that one because of the 19 treaties, because there was a break, if you will, that it 20 21 seems to have viscerated that foreign versus native water 22 argument, which, I think, is so critical to the Public Trust 23 Doctrine.

24 Do you have any --

25 MR. WAGNER: Yes.

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First of all, I would not go as far as to say that the
 federal government or any act of a federal body has created
 the Colorado River as a foreign water body.

4 CHAIRMAN BAGGETT: I am talking state water law, not 5 under federal law, certainly, but under state water law. 6 MR. WAGNER: Under state water law any actions of the 7 state that have occurred after statehood would have to be 8 impressed as well as public trust. This is exactly the 9 issue that was available in the Mono Lake decision. All of 10 the water for four tributaries to Mono Lake had been allocated to L.A. And in that case what they found was that 11 there still attached even though --12

13 CHAIRMAN BAGGETT: I understand that.

MR. WAGNER: That water, that some duty remained to protect. Not necessarily that its full capacity, but some duty remained impressed upon that water to serve that source.

18 CHAIRMAN BAGGETT: I understand that.

19 MR. WAGNER. That it ran to.

20 CHAIRMAN BAGGETT: I understand the Mono Lake case I
21 feel fairly well.

This case, those permits were the purview of this Board, appropriate water, L.A. We clearly had jurisdiction over the City of Los Angeles in the Mono Lake case. Here we clearly don't have jurisdiction over the six up for basin

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and Arizona and the five up basin states. We have no legal
 jurisdiction. I think we can pretty much settle the law.
 We cannot overrule the Supreme Court of this land as much as
 we would like to.

5 MR. WAGNER: What this Board does is assume that it has 6 jurisdiction over, and I understand that there are some 7 questions about this. This Board assumes that it has 8 jurisdiction over this hearing, over this water.

9 CHAIRMAN BAGGETT: Over whether it is reasonable or 10 whether it is --

MR. WAGNER: 3.3 million acre-feet of Colorado River 11 water that belongs to the state of California that this 12 13 Board has the power to allocate and that this water assigned 14 currently to the Imperial Valley. We are talking about 15 taking this water out of the Imperial Valley and transferring it across the basin to San Diego. And to that 16 17 extent that the Salton Sea does have Public Trust Doctrine 18 status, this Board must consider the public trust impacts of moving 200,000 acre-feet of water under its own authority 19 20 out of this basin and into another basin. It must make the 21 determination. That's why we are here. Must make the 22 determination that impacts to fish and wildlife are not 23 unreasonable.

CHAIRMAN BAGGETT: Move on to related issue. Youargue, I think, at length one would assume under public

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1 trust or under reasonable standard which we have to make 2 transfer laws that that impact to fish and wildlife can't be 3 unreasonable. I think that is pretty clear. All parties 4 agreed to that.

5 I can appreciate your argument that the baseline issue 6 then becomes pretty important and you argue that at length. 7 I guess we can all appreciate that you didn't set the 1905 8 level as the baseline. You said it would be something other than that. You cite a couple cases, I think, Lyon and 9 10 Fogarty, both California cases. It seems to me this case is different than those two, because it is not like Clear Lake 11 or the other body cited. Here you have a situation where it 12 13 goes from zero, again, to tens of thousands of acres back 14 down to zero, and the level, the baseline has fluctuated 15 radically in the Salton Sea. Every decade it moves. It's always a moving target except for the last few years because 16 17 of irrigation practices restabilized what naturally would 18 have been a fluctuating water body, more or less stabilized 19 it.

In fact, if there were no irrigation practices for the last hundred years, what would the level of the Sea naturally be? Do we even know? That is a question which is beyond us. It is more rhetorical. So I guess how you establish a baseline just besides its present, based on the fluctuating nature of the lake? I guess I'm having a

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problem with that from a theoretical -- from your legal
 argument.

3 MR. WAGNER: It is a problematic question, and you are 4 right. The Salton Sea is unique. None of these cases deal 5 with these issues on point. We can cite cases like Fogarty 6 and we can cite cases like Lyon. The other side can cite 7 cases like Roman Cutter [phonetic], and we can all wind up 8 in court arguing about what the Salton Sea means.

9 Did the federal government have a duty when it accepted 10 trust from Mexico or accepted the lands from Mexico in 11 cession to hold those lands in public trust? Did those lands come to the State of California in loss with that 12 13 trust and what water level was it? Is it the maximum level 14 of the lake? Was it the water level in 1848 when the United States took possession of California? Was it the level in 15 1850 when California became a state? Is it some later 16 17 level?

18 The best guidance that we have are the cases that are 19 cited, at least the best guidance I could find. If the 20 Board has other authority I would like to find it.

21 CHAIRMAN BAGGETT: That is why I am asking the question. 22 MR. WAGNER: But the most we could find were cases that 23 established where there is an indication of public trust 24 status and there is the question, this Board has to make a 25 call as to what is that status. Assuming that the public

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trust status attaches, either because of the status of the water at the time of statehood or because of the status of water through geologic history, the question then becomes: When it is uncertain, what do you do? What do you do.

5 And the courts have said fairly clearly that the most 6 we can do is look at what the existing water level is. 7 Another practical aspect of this is the current condition of 8 the Sea. If we are to assume that the reason we are protecting Public Trust Doctrine resources is for the 9 10 public trust uses, fishery, wading, the biological uses, 11 what we do know is that the Sea still provides excellent habitat for many species, but it is in trouble. And so we 12 13 are essentially at a level now where to make a call -- this 14 is what happened in Mono Lake, by the way. Mono Lake, they 15 didn't say you got to leave the lake exactly as it is; you can't take any water out. 16

17 CHAIRMAN BAGGETT: I understand.

18 MR. WAGNER: They said you can take up to the point it 19 doesn't unreasonably impact those public trust uses; and 20 that is what we are asking for for this current lake.

21 CHAIRMAN BAGGETT: You've answered my question as well 22 as you can at this point. Two other related questions. You 23 go into a lengthy discussion, and I'm sure maybe Mr. Kirk 24 when he follows will probably ask him a couple similar 25 questions, regarding tilapia. You talk at length about the

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1 impact of increased temperature and increased salinity.

I guess one challenge I have, particularly if you are going to make a public trust argument, is we are dealing with an exotic specie here. Under 303(d) of the Clean Water Act we are being asked by the environmental community up here to list the Bay-Delta for exotic species for very similar reasons for animals. This is under Clean Water Act authority, under water quality law.

9 So I guess I am having some challenge coming up with 10 any mitigation measure for a specie, which if it were in the 11 Delta or, in fact, San Francisco Bay is listed for TMDL for exotic species right now, and there is a whole plan. There 12 13 is legislation in place. It's been a cause celeb in the Bay 14 Area by the environmental community to rid the Bay of exotic 15 species, yet here we are being asked to mitigate to allow a species, which I think the evidence as I recall is five 16 17 times its natural occurring density is occurring in the 18 Salton Sea over what would occur in Africa. And we're being asked to mitigate and set up a whole scenario to allow this 19 20 to continue.

I guess, how to reconcile that with the public trust argument and Fish and Wildlife and Fish and Game, probably ask them how they justify continuing the exotic species, which in my home in Yosemite National Park we would be trying to get rid of. The Park Service has prohibited

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stocking of trout in high Sierra lakes because they are 1 exotic to those lakes. How do you -- do you have any --2 MR. WAGNER: The best answer I can give you is context. 3 4 Context is everything in the environment. These fish are 5 the fishery that the Salton Sea supports. They are not in 6 the process of threatening other existing native species, 7 and if they were there would certainly be a drive to be 8 making adjustments to the biological balance. What these 9 fish do, however, is an incredible service to the avian 10 resources of this state and of the United States.

The Delta and the Colorado River is hammered. Tulare 11 Lakes are gone. Owens Lake is gone. Mono Lake almost 12 13 followed. Salton Sea is really one of the last best 14 stopovers for these birds. And to the extent that these are 15 nonnative fish -- we could also talk about recreational interest and commercial interest for these fish because even 16 the Salton Sea Authority has looked at those issues as well. 17 18 CHAIRMAN BAGGETT: I understand.

MR. WAGNER: Which are valid uses. But the existence of these nonnative fish in this context is extremely appropriate and extremely important to the public trust values and to the wildlife. And you have to understand with our briefs it is not a question of, well, we find it is not a Public Trust Doctrine resource, therefore, we can ignore the rest of it.

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1 There are two sets of issues going on here.

2 CHAIRMAN BAGGETT: I understand that.

3 MR. WAGNER: Where even if we decide that there is not 4 a public trust status, which we would encourage the Board 5 not to go in that direction, there is still public trust 6 values associated with the Salton Sea.

7 CHAIRMAN BAGGETT: So let's continue that argument,8 then.

9 Then would it not be appropriate for this Board to 10 craft an order which basically bases the mitigation or 11 defers it, if you will, through the HCP accepted by the fish agencies whose clear role it is, Fish and Wildlife, Fish and 12 13 Game, are the experts. They are the ones under state and 14 federal law that are charged with protecting the endangered 15 species, the pelican, et cetera. So would that condition not satisfy Audubon's concerns, if it was conditioned upon 16 17 approval by Fish and Wildlife and Fish and Game through 18 their HCP context, would that satisfy your concerns that 19 fish and wildlife are adequately protected?

20 MR. WAGNER: Given the number of parties that have 21 shown interest in this litigation, for Audubon to presume 22 that mitigating impacts to fish only would be a sufficient 23 basis for a contingent order by this Board would be 24 premature at this time.

25 What Audubon would really encourage this Board to do is

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follow up on the suggestion of Mr. Rossmann, who has 1 2 suggested that really what this Board should understand is 3 that this hearing has crystalized a forum for the parties to 4 sit down and figure out what is going to be most acceptable 5 to them. If this Board approves an order with contingent 6 listing out, list out a hundred conditions, if you like, we 7 approve this if you do -- if you get HCP approved by these 8 folks, if you do this much financial or economic mitigation 9 for Imperial County, somebody is not going to be happy along 10 the way, and you are going to lead to the 20 years of 11 warfare that has been referred to already.

If this Board takes this opportunity instead to deny 12 13 this petition as not ripe at this time or because of the 14 fact that it simply just lacks the credible evidence that it 15 needs to make the necessary determination, and then issues some advisory guidance, whatever the Board feels is 16 appropriate as to what an appropriate set of circumstances 17 18 might look like and allows the parties to go back and come 19 back with a revised proposal.

This Board's position, you asked a couple of earlier parties whether it is this Board's position to step into the middle of the contract and start negotiating while this is a third party on what the terms of this transfer will look like. We would submit that it is probably not appropriate for this Board to take that kind of action. This Board sits

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in a judicial type of role to determine whether what it is
 presented meets the standards required by California law and
 by the Board's own regulations.

4 CHAIRMAN BAGGETT: I have a couple final questions. I 5 neglected to ask Defenders and PCL this question. I am sure 6 Audubon is probably -- maybe Salton Sea might have more 7 expertise, anyway. Do you have concerns, there has been a 8 fallowing bantered back and forth as an alternative or 9 partial alternative? Do you have any concerns about its 10 impact on the avian resource?

11 MR. WAGNER: Yes, we do.

12 CHAIRMAN BAGGETT: I don't have any other. Do you have 13 any other --

MR. WAGNER: If I may conclude with a few remarks briefly that we have not touched upon.

We have discussed the Public Trust Doctrine at length.CHAIRMAN BAGGETT: At length.

18 MR. WAGNER: What we would move on to are these 19 questions of the adequacy of the analysis of EIR, the HCP 20 and its assumptions. First of all, as it's been submitted, 21 this Board does not have a proper project in front of it 22 upon which to make a determination. An integral part of this project is the HCP. The first alternative of the HCP 23 24 has been rejected by the Department of Fish and Game. The 25 second HCP has been rejected by the participants. Between

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1 the two, there is no way for this project to work.

2 Second of all, when we discuss the baseline problems, 3 the answer that we got in the final EIR was that there is 4 case precedent, Save our Peninsula that allows a rejection 5 of a baseline into future.

6 I would urge the Board to carefully read the actual 7 outcome of that case. Save our Peninsula looked at a 8 situation where water usage was projected three and a half years into the future. A lot of great language for the 9 10 project proponents in the case, it talked about how, under certain circumstances, a baseline other than existing 11 circumstances should be allowed to be used. Ultimate result 12 13 in this case was that because of the potential or, first of 14 all, because it was unclear what would actually happen under 15 the projection, and second of all due to the projections capability of being manipulated in favor of approving the 16 17 project, that it was not appropriate to use a 18 three-and-a-half-year projection and instead that they 19 should use the existing baseline for the project.

This project they would take it to the extreme of projecting 75 years into the future and declare the Salton Sea already dead. It is boggling when you look at the actual holding of the case despite -- you can pick language out of the case out of context anytime you want. Look at what the actual holding was in that case. Seventy-five

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years from now not many people left in this room are going to be standing. But that doesn't give a basis for injuries, that doesn't give a basis for impacts to air quality to be on it to breathe, that doesn't give a basis for unacceptable pollution in our environment and it is the same type of situation with the Salton Sea. You've got to look at the existing conditions now.

8 It is also interesting to note that you should look at the air quality analysis as compared to the Salton Sea's 9 10 baseline analysis. Salton Sea baseline is protected for 75 11 years without taking account of any of the restoration efforts that are being undertaken to give us worst case 12 13 scenario. They want to give us the worst case of what could 14 happen with the Salton Sea. What that does is work unfairly 15 to the project opponent's favor. What we should be looking at is a baseline that incorporates reasonably predictable 16 17 measures if we are going to be looking at a future baseline 18 at all. Looking to the future as to what are the 19 alternatives, you will see that the Salton Sea may not die in 17 years, 30 years, 75 years, but may be thriving in the 20 21 future.

As we stated in our brief what has happened here is that IID has presented this Board with its wishful thinking in the shroud of a computer model in order to give it the appearance of scientific validity. That model is not the

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1 truth. That model is not the Salton Sea. That model is a 2 prediction.

Also just to briefly touch on it, this Board does have 3 the duty to look at the impacts to fish, wildlife and 4 5 instream beneficial uses. Nothing in the Water Code says 6 that those uses do not have to be in the basin where the 7 transfer occurs from, that they should also -- and we would 8 submit that the Board should also look at those impacts in out-of-basin areas. We understand there are issues in terms 9 10 of this Water Board not approving, not having the 11 jurisdiction to say approve development projects or have control over sprawl in San Diego. But to the extent that 12 13 this project will provide guaranteed water from a senior 14 water source that will allow San Diego to grow.

15 San Diego says this only replaces existing water, but the fact is the existing water is projected to serve 16 17 existing growth up for the next 12 years. So there is 18 projected growth in the existing water supply to San Diego. And that growth would be impacted. The ability of San 19 20 Diego to carry that growth out is impacted as to they are 21 going to have a senior water right under this transfer or 22 whether their rights are only contingent through an agreement with MWD. 23

24 So to close, we just want the Water Board to know that 25 in general Audubon recognizes that water is a scarce

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resource and becoming scarcer in California. And it is 1 2 important to look for solutions for nonurban communities and for agricultural communities and for the environment. We 3 4 oppose this transfer as it is currently proposed because we 5 don't know what it is. We don't know what this project 6 is, and we would not encourage this Board to come up with a 7 series of Band-Aid solutions to try to patch up what the 8 parties have not quite put together yet.

9 What we would encourage is for this Board to deny the 10 current petition as unripe for decision and that it gives 11 some guidance and also some suggestions to the parties that they get together. The parties have shown such an extreme 12 13 interest in the Salton Sea resources and come back to this 14 Board with a proposal that more adequately suits all of 15 their needs and is more concrete in a form that this Board 16 can approve.

17 Thank you.

18 CHAIRMAN BAGGETT: Thank you.

19 I do have a question. National Wildlife is not here, I
20 assume.

21 MR. WAGNER: No, sir.

22 CHAIRMAN BAGGETT: You want to deal with the growth 23 inducing impacts?

24 MR. WAGNER: Sure. I will do my best.

25 CHAIRMAN BAGGETT: I notice you are getting into that

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1 to some extent.

2 Sierra Club I assume isn't here either. 3 There was substantial amount of evidence early on -- I 4 don't know if you were here -- presented by San Diego 5 showing the urban water management plan as managed by the 6 loss, showing what their need of water was in the future. 7 And just let's assume it was somewhere around a hundred 8 thousand acre-feet. And then they showed where that water was coming from. It was ag conversion, which is an issue 9 10 not -- which I realize is an issue for Audubon and National 11 Wildlife, but it is certainly not something this Board has authority over, how San Diego County does their land use 12 13 planning.

14 There was desalinization project proposed over the next 15 20 years. There was increased use of reclaimed water from wastewater treatment plants. And there was an increased 16 17 management in recharge conservation methods in recharging groundwater, which penciled out actually, as I recall the 18 19 testimony, showed slight surplus, a few thousand acre-feet 20 over what was projected by this document as required by law 21 under field analysis. I really fail to see how one could 22 argue that that is growth inducement if this is merely shoring up, if you will, and providing existing water 23 24 supply. This transfer would take the place of buying water 25 from somebody, be like having the money in your savings

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1 account instead of borrowing. I fail to see how that is 2 growth inducing.

3 MR. WAGNER: The reason why would be the assurances 4 associated that are associated with that. Many of these 5 projects that we are talking about are contingent projects, 6 may occur or may not. Desalination, is it happening now? 7 What is it going to take?

8 CHAIRMAN BAGGETT: Under their urban water management 9 plan and under the laws as the law now stands they would be 10 prohibited -- unless they built those projects or had them 11 in the pipeline.

MR. WAGNER: Exactly. So if they use this water to replace that, then it is not an issue.

14 CHAIRMAN BAGGETT: The facts I think before this Board 15 in evidence shows that this water is merely replacing an 16 existing --

17 MR. WAGNER: What this water replaces --

18 CHAIRMAN BAGGETT: Sale from the Met.

MR. WAGNER: Yeah, exactly. What that sale from the Met is a junior water right and it is a contingent sale. There is no guarantee that that water will show up in any given year. That could lead to some concern about approving certain growth projects, where, if you know that you have a guaranteed access to 200,000 acre-feet for the next 75 years from a senior appropriator, then all of a

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sudden the ominous question of water no longer lingers as
 badly in the air.

CHAIRMAN BAGGETT: It could also be -- I quess I would 3 4 -- it could be argued that that would give the leaders, if 5 you will, of San Diego credit for wanting to remedy a past 6 error in having allowed this growth to occur on temporal 7 water supplies. Now they have seen maybe the error in their 8 ways and going back and remedying what past Boards of 9 Supervisors or city, whoever did it, allowed this growth to 10 happen on a very --

11 MR. WAGNER: We are not talking about just past growth. 12 This water will serve growth up to the year 2012 according 13 to their own application. Some of this growth has occurred 14 already. Some of this growth has not yet occurred and has 15 yet to be approved. And, yes, there are alternate water 16 sources out there.

17 In one sense I understand your dilemma in that, hey, 18 they could be doing this, they could be doing that. We are just supplying the water that they could get from other 19 20 places. We don't know that those other projects are going 21 to happen and neither do the people in San Diego who would 22 be approving those projects, what the cost would be. If desal costs ten times as much as this water does, does that 23 24 project ever get approved.

25 I understand, and the next question is, well, how does

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that effect us because we don't care where they get the 1 2 water from necessarily because it is a question -- we are not here to decide about land use. But you are here to 3 4 decide about land use to the extent that streams and 5 instream uses will be impacted in is San Diego. This water 6 transfer will allow impacts to existing streams and water 7 bodies in San Diego as they are graded and paved over, 8 filled in for future development. 9 CHAIRMAN BAGGETT: Okay. 10 Thank you. 11 With that, Salton Sea Authority. Nobody is here from Sierra Club. Nobody from National 12 Wildlife. Colorado River Tribes. 13 14 Salton Sea Authority. 15 MR. ROSSMANN: Mr. Chairman, may I just put a thought out that we might all think about over lunch. If we have 16 17 time, since we didn't have testimony today, whether we can 18 have further dialogue with the Board. Your Honor has asked questions that we dealt with in our brief. We are here for 19 20 the Board. We are here to serve you by this argument, not 21 just to hear ourselves talk. A lot of what you had the 22 dialogue just with Mr. Wagner is stuff that we have some answers for. 23 24 CHAIRMAN BAGGETT: I appreciate that. It was there. I

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could only pick and choose here.

25

1 Thank you.

2 MR. KIRK: Mr. Chairman, first I want to note that the 3 Regional Water Quality Control Board couldn't be here today. 4 If I needed, they've agreed to offer me the balance of their 5 time. I don't think I will actually need that, however. It 6 appears that the Board has been somewhat flexible with 7 respect to amount of time.

8 I would like to thank you, Mr. Chairman, Director and 9 staff and, in fact, the rest of the participants and the 10 petitioners. You have all been very patient with me and the 11 other nonattorneys here as we muddle through some of the 12 procedural aspects of this hearing. So, again, thanks for 13 doing that.

14 I do want to reiterate that the Salton Sea Authority is 15 generally supportive of the Quantification Settlement Agreement. However, as you have heard, we are very 16 17 concerned about the proposed project and its impacts on the 18 Salton Sea. And I would like to join with every one of my 19 predecessors this morning and suggest that I am not sure 20 what the project is. We have heard one proposed project as 21 part of the Draft EIR, and I believe, as Mr. Fletcher, I 22 believe, stated that the project is less defined today than it was in the first days of this hearing. 23

We continue to hear from IID that they are seeking approval from the Board for a transfer that prohibits

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fallowing. However I actually agree with San Diego County Water Authority's closing brief when they say given that the Final EIR recognizes the impracticability of utilizing all measures, conservation program in concert with the proposed HCP, it is reasonable to conclude that the all measures conservation program, as presently described, would not be employed in favor of a fallowing program.

8 I think it was Mr. Du Bois who indicated that he 9 believed that the Final EIR seems to suggest a fallowing 10 project. It is, in fact, the way I read it as well. 11 Although reading IID's closing brief, it would seem to 12 indicate that they will not be pursuing a fallowing 13 project.

14To your point that perhaps the details aren't15important. We can perhaps approve --

16 CHAIRMAN BAGGETT: I don't think that is quite how we 17 phrased it. The details are important, but are those 18 details up to this Board?

MR. KIRK: Perhaps the timing of those details. The point, I think, you were making that it is typical in a highway project, as an example, that a project could be permitted, the EIR/EIS complete, and then the project would go into final design. I am somewhat familiar with those projects as well.

25 I'd say this project is somewhat similar. We are not

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1 asking IID to identify if it is Mr. Du Bois' property that 2 will undergo temporary fallowing or on-farm conservation or 3 his neighbor's property. What we are asking is what is the 4 project, what are the nature of impacts. We are still not 5 clear what the nature of the project is. We have some 6 indication of what some of the impacts might be.

7 With respect to a road project, one could imagine that 8 the federal government or state government identifying a project to move from point X to point Y and that would 9 10 travel through an important wetland. Well, that could have 11 major, very important fish and wildlife impacts. An alternative to that project may be routing around a wetland 12 13 or it might be transporting people from point X to Y in some 14 other form. That is what we are left with here is 15 one alternative that has very significant impacts on an important national wildlife refuge and the Salton Sea and 16 17 another project that may not. And we are not sure which 18 project is before this Board. So I join with the others asking for more definition and it appears that the project 19 20 is not ripe for your decision making.

21 Regardless of the ambiguity of the project, I believe 22 the Board can proceed in a few key areas. One, I think this 23 Board ought to make a finding that the Sea is a rich 24 biological resource. I believe that that is uncontested. 25 There has been a tremendous amount of testimony on the

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importance of the Salton Sea to the Pacific Flyway. In
fact, even IID's own EIR, the existing conditions
description in that EIR supports a finding that the Sea is a
critical biological resource, critical to the Pacific
Flyway. Neither IID nor San Diego County Water Authority
offered any experts to testify that the Sea was, in fact,
unimportant.

8 Unfortunately every time somebody tries to move water 9 from the Imperial Valley, they try to downplay the 10 significance of the Salton Sea. They also try to project the Sea's demise much sooner it otherwise seems to occur. 11 Unfortunately, this Board did it 20 years ago with Decision 12 13 1600 when they said the Sea would not support a fishery 14 within five years. That is obviously not the case today. 15 Unfortunately, IID is now claiming the Sea is a poisonous place that will collapse soon. 16

17 The closest that the petitioners came to suggesting 18 that the Sea was more of an attractive nuisance than it was an attractive habitat was to download information from the 19 20 Internet on avian botulism and selectively wave that around 21 during cross-examination, suggesting that wildlife disease 22 is a major issue at the Salton Sea. I am not here to suggest that it isn't. In fact, wildlife disease is a major 23 24 issue at the Salton Sea. However, we did bring experts on wildlife disease. In fact, we brought the world's foremost 25

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authority on wildlife bird disease who came here and
 testified along with U.S. Fish and Wildlife Service. And
 they made the point that the information downloaded off the
 Internet was provided out of context.

5 What we heard is that less than 1 percent of the birds 6 at the Salton Sea on an annual basis regularly succumb to 7 wildlife disease. And despite this expert's -- despite Dr. 8 Friend's deep concern about wildlife disease at the Salton 9 Sea and up and down the Pacific Flyway, Dr. Friend calls the 10 Sea a crown jewel of avian diversity. I believe this Board 11 should do the same.

Like some that preceded me, I have generally been 12 13 focused on the Phase II aspects of the hearing for some 14 obvious reasons. And with respect to the question does the 15 proposed project have unreasonable impact on fish and wildlife resources, I say, yes, particularly the proposed 16 project that we saw in the Draft EIR. I apologize for going 17 back and forth between the draft and the final. But again 18 19 we are not sure what the proposed project at this stage is.

It has been shown that projects that reduce inflows to the Sea have unreasonable impact on the fish and wildlife. At the start of the hearing the petitioner's counsel claimed if the wildlife agencies grant a permit for HCP1 then that Board could determine there is not an unreasonable impact, deferring what I believe ought to be within the Board's

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discretion, to the Fish and Wildlife Service and Fish and
 Game.

As the Chairman notes, the experts out there are not actually sure about that in some cases. I believe that you actually received more testimony and expertise as a part of this process than perhaps the Department and Service have used in their process. In fact, this proceeding I believe led to a conclusion that HCP1 was unreasonable. It was this tail that wagged that dog, not the other way around.

10 We have now learned, of course, that HCP1 will not be permitted. Thus the Board should conclude that HCP1 could 11 have an unreasonable impact. The weight of the evidence 12 13 supports that the Board should conclude that the project, 14 the draft project in the EIR, Draft EIR, and along with HCP1 15 will have unreasonable impact on fish and wildlife resources. It will also have an unreasonable impact on the 16 17 water quality in the tributaries and drains in the Imperial 18 Valley.

You might consider this request to be kicking a dead horse in some ways. HCP1 is gone. We've actually heard that HCP1 may not be gone. We have heard from various parties in Imperial Valley and their Congressional supporters that HCP1 should be resurrected. For that reason I'm suggesting that the Board kick that dead horse.

MR. OSIAS: Just illustrative.

25

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MR. KIRK: That is just illustrative. Mr. Osias is
 always checking my --

There is also unreasonable impact on fish and wildlife 3 4 because of impacts on restoration. Mr. Wagner addressed 5 this to some degree. I'll focus some attention on it as 6 well. Restoration, I believe, as this Board knows is in 7 large part about sustaining environmental values. IID in 8 its closing brief claims that no one has offered any money 9 to save, restore or preserve the Salton Sea. Restoration is 10 not a single event. There it is, a highway project. 11 Restoration of the Sea has already begun. Do we have enough political will, enough resources and enough money, enough 12 13 capital to finish restoration as this stage? Absolutely 14 not. We are a long way from it. But neither does Lake 15 Tahoe, neither does CALFED. None of the major restoration projects in the state have all of the resources that they 16 need to finish their restoration work. 17

18 What I can tell you is that resources supporting restoration work at the Salton Sea have gone up 5,000 19 percent in the past five or six years. Now statistics, as 20 21 we've all heard, can be misleading. One reason that is such 22 a big number is that we started with such a small number, just a few thousand dollars a few years ago. The 23 24 appreciation for the Salton Sea has gone up. We are not simply studying the Salton Sea, although studying the Sea 25

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1 has been important to establish the bounty of the

2 environmental resources of the Salton Sea. And you have
3 seen some of that from the expert testimony that you have
4 heard over the course of the past two months.

5 We are also doing things like wildlife disease 6 programs. We know wildlife disease is a major problem. We 7 have not had a major event like 1996 again because we are 8 out there managing the resource. This is a massive resource, millions of birds. And in 1996 the Fish and 9 10 Wildlife Service and the Department of Fish and Game were 11 caught off guard. Today that is not the case because restoration is beginning. We are managing this resource. 12 13 We are also cleaning up beaches. We are also undergoing 14 salt extraction pilot projects.

15 To the question can restoration occur, I say, yes, it can occur. And to the question is restoration expensive, I 16 17 say, no, it is not under historic inflows or nearly historic 18 inflows. Under those scenarios you can restore the Salton 19 Sea. It is not magic. You can go out to the Cargill 20 operation in San Francisco Bay. You can go out to the 21 Guerrero Negro. There are lots of places where we pull out 22 lots of salt. In fact, some of those operations would be 23 larger than the one at the Salton Sea.

Approving a transfer project that significantly reduces inflow, flows to the Salton Sea, forecloses an opportunity

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to restore the Salton Sea. Reduced inflows drive up the 1 2 size, cost and complexity of restoration, and that is 3 uncontroverted. Reduced inflows -- oftentimes it is a 4 mantra that the Salton Sea Reclamation Act was supposed to 5 fix all of this by proposing a project which addressed those 6 reduced inflows. Congress in the Salton Sea Reclamation Act 7 did not say the federal government, the state nor the Salton Sea Authority would fix the problems associated with reduced 8 inflows. What it said is evaluate a project under those 9 10 conditions. Study after study, and you've got several of 11 those studies in the record now have done that. They looked at what it takes to restore the Salton Sea under various 12 13 inflow conditions. Again, the evidence is all over the 14 record. You reduce inflows, you reduce the elevation of the 15 Salton Sea, you increase salinity and restoring the Salton Sea becomes next to impossible. 16

17 Before I conclude, there are a couple of ironies I suppose in this proceeding. On one hand, as Mr. Rodegerdts 18 19 pointed out, we have heard from some that we shouldn't be 20 focusing so much on the EIR and CEQA and NEPA issues. I 21 believe it was Mr. Rodegerdts that pointed out that is what 22 we have on the table. That is our best definition of the 23 project and our best definition of impacts. So we must 24 focus on it. And while we are told on one hand not to focus 25 on CEQA and NEPA issues, on the other hand there's been a

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lot of emphasis on the Salton Sea restoration EIR. In some
 cases to point out that it is inadequate and in other cases
 it is being used to support the petitioners' claims.

4 On one hand we are being told that there are great 5 flood risks at the Salton Sea, and I actually concur, there 6 are flood risks at the Salton Sea today, and with increased 7 inflows there would certainly be flood risks at the Salton 8 Sea. So that is an issue. Is it an issue if elevations at the Salton Sea drop by five or six feet? I doubt it. And, 9 10 in fact, we have also been told that IID itself has perhaps 11 the most expensive property, or at least leases, the most expensive and the most flood prone property around the 12 13 Salton Sea. Think that is a factor as well.

14 We have also been told that particularly in Phase I, 15 that the IID is the most efficient water district in the western hemisphere or at least state of California or at 16 least Southern California. I'm not sure which. And to 17 squeeze out more water out of this very efficient district 18 19 will require a significant amount of resources, particularly from urban partners. You heard the same thing 20 years ago 20 21 as a part of the IID-MWD deal.

22 So IID is very efficient, requires lots of money to 23 become more efficient to make this deal work. On the other 24 hand, what we hear is that IID could conserve 59,000 25 acre-feet of water without doing anything at all. Where is

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1 that? That is in the baseline of the entitlement

enforcement. So on one hand we are being told that they are the most efficient and they need lots of money to become more efficient. On the other hand when it serves to accelerate the demise of the Salton Sea we are being told that they can conserve 59,000 acre-feet without lifting a finger.

8 My recommendations to the Board: This Board ought to 9 request the petitioners provide a detailed failed 10 project. I believe, as I believe some of the other 11 participants, that a revised draft EIR ought to be reissued, 12 issued, and recirculated. The hydrological assumptions in 13 that document ought to be transparent and defendable.

14 Such a recirculation would also give time to pursue 15 Mr. Rossmann's suggestion of a consensus process that involve the participants of this hearing and perhaps 16 others. It seems that the so-called win-win scenarios that 17 18 have been constructed have been constructed by the water 19 users. Other participants, particularly the farmers, the county and the environmental interests, should be at the 20 21 table.

If you feel you must approve a project, and I understand the time crunches and great crush on this Board to do so. I believe you ought to condition it on doing no harm to the Salton Sea and no harm to the Salton Sea's

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restoration. And what that means is maintaining historic 1 2 inflows from IID. At best the project should avoid the 3 water quantity and quality impacts on the Salton Sea and its 4 rivers and should avoid potential air quality impacts. At 5 worst those impacts should be mitigated one to one for the 6 duration of the project. Let's not tie this to an 7 artificial baseline. Let's mitigate project impacts one to 8 one and inflows to the Salton Sea should not change over 9 time.

Approving a transfer project that irreparably harms the Sea is not in the best interest of birds of the Pacific Flyway. It's not in the best interest of the lungs in Imperial Valley or Coachella Valley. It's not in the best interest of the economy of southeastern California and it's not in the best interest of the state of California. Thank you for your consideration of my closing

17 arguments.

18 CHAIRMAN BAGGETT: I have a few questions. Obviously, 19 we are going to be back after lunch now.

I guess one regarding the flooding. Is it reasonable to require -- you are well aware of this Board's prior acts based on reliability to IID and flooding caused by oversubscribing to the Salton Sea as a drain. So is it reasonable for IID to maintain its current level given that fact that there is a current liability, there is current

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1 flooding which we have all agreed comes and goes? So is the 2 current level really reasonable?

MR. KIRK: Is the -- I wouldn't actually suggest that the Board rule on the level of the Salton Sea. What I would suggest is that the Board rule on the inflows provided by IID. Under IID's baseline, the inflows to the Sea drop significantly even without the project. So even if this Board were to rule that project not go forward, it appears that the risk of liability goes down.

10 CHAIRMAN BAGGETT: So I guess the follow-up question:
11 What level would you suggest so you aren't suggesting a
12 performance based as opposed to a project specific?

13 MR. KIRK: I would suggest, and, in fact, Mr. Osias at 14 one point objected to a line of questioning because he 15 thought I was referring to elevation when I was referring to 16 salinity. Unfortunately, there is a real direct link 17 between the two. As you drop the elevation of the Sea, you 18 increase salinity.

My Board has taken the position that the Salton Sea ought to be maintained around elevation 230, which is two to three feet below its current elevation. So the Salton Sea Authority itself recognizes that the beneficial uses of the Salton Sea could be best maintained at a slightly lower elevation. We would prefer to achieve that elevation by extracting salt--

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1 CHAIRMAN BAGGETT: I understand.

2 MR. KIRK: -- than by reducing inflows. CHAIRMAN BAGGETT: Couple more questions. 3 4 The question I asked the previous, Audubon: What is 5 the Salton Sea Authority's position on fallowing? It seems 6 pretty clear from the record that fallowing could accomplish 7 certain goals that you agree with. 75,000 acres has been 8 thrown out. Is that acceptable? 9 MR. KIRK: From -- the Authority hasn't taken a specific position on fallowing. Personally, I believe that 10 11 that offers the most environmentally benign way of proceeding with this water transfer. I appreciate Audubon 12 13 and probably the Service and Department of Fish and Game's 14 concerns about environmental impacts on land. If the 15 program was to proceed with a rotational based process, where no land was permanently fallowed and where perhaps 16 17 cover or perhaps some water was provided periodically, I 18 suspect that impacts to terrestrial species and to birds that use some of the drains and some of the burrows in the 19 20 area could be adequately mitigated. Of the projects 21 presented in the Draft EIR, the final, fallowing is the 22 environmentally superior alternative. In that sense I

23 concur with IID's Final EIR.

CHAIRMAN BAGGETT: Lastly, you in your closing brief argued, like, \$250,000,000 is what you're estimating the

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Salton Sea fix is. Then you talk about annual maintenance. 1 2 You didn't break that out. What is it ongoing? Say nobody comes up with a \$200,000,000 matching bullet to put in place 3 4 these programs, what's the annual maintenance cost? 5 MR. KIRK: In fact, the \$250,000,000 included annual 6 maintenance. The \$250,000,000 estimate that has been 7 bandied about is a present value estimate. It includes the 8 capital value of the project along with ongoing maintenance 9 forever. But for the purposes of statistics, it generally 10 included about 17 years of O&M built into that PV. The project could be 300-, could be 400,000,000. 11 In terms of if you want it --12 CHAIRMAN BAGGETT: Like any good water project. 13 14 MR. KIRK: If you want to get a ballpark figure on O&M 15 cost, the capital costs of the solar evaporation ponds, for example, is a much greater component compared to O&M. 16 Managing water flowing through the system, if you've ever 17 18 been out to the Cargill operation, you will have a hard time finding an employee on their 40,000 acres of land. We 19

20 estimate the O&M cost to be on the order of 10- to
21 \$20,000,000 per year. That doesn't include just managing
22 salt projects, but the other things we'd like to do as well,
23 fishery management, et cetera.

24 CHAIRMAN BAGGETT: You've got a statement here that 25 puzzles me, towards the end of your brief. Before your

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recommendations you say, quote: Even if all the political 1 2 financial support were available within a few years, it is 3 unlikely that restoration could in current time preserve a 4 fishery at the Sea and the value that that fishery 5 supports. 6 MR. KIRK: Under the scenario of a reduced inflow. If you were to reduce -- that is in a paragraph, if you look a 7 8 little further up. We describe the practicality of -- what page are you on, Mr. Chairman? 9 10 CHAIRMAN BAGGETT: Anyway, I will go back. It wasn't clear. 11 MR. KIRK: The point we were trying to make is if 12 13 inflows to the Sea drop, cost of restoration goes up. You 14 can understand why that would be. 15 CHAIRMAN BAGGETT: Okay. That is fair. I understand. MR. KIRK: Finances were there, could you do it in 16 time? We don't believe so. 17 18 CHAIRMAN BAGGETT: The question Audubon raised in their brief, again, something that is obviously -- I've been 19 20 struggling with this whole public trust argument. If, in 21 fact, the Sea is or was a naturally fluctuating water body, 22 I guess, body to body and back again -- you answered to some 23 extent. I guess the argument, your argument, would be that the protection of the habitat for the flyway is worth 24 artificially sustaining a level which wouldn't have been 25

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1 sustained under a natural flow regime?

2	MR. KIRK: Yes. It is one of the challenges we have
3	had all along with the project is what is the natural state
4	of the Salton Sea. We have tossed that aside, and we've
5	said what are the values which we are trying to sustain. We
6	are trying to sustain the fishery for the birds, whether
7	that is based on exotic and some closely related native
8	fishery, the corvina for the Sea of Cortez, et cetera, we
9	are focused on the performance objectives, not some
10	artificial target date of 1965 or 1595. We are looking at
11	about 230 feet below sea level, and we'd like to maintain a
12	marine-like setting with a very strong and healthy fishery.
13	CHAIRMAN BAGGETT: So basically, the argument is this
14	is one giant mitigation bank for the Pacific states?
15	MR. KIRK: You're right. In fact, we said it before.
16	If there was some way for us to target all development and
17	wetlands in the State of California, and if this Board would
18	like to rule on that, probably a few folks would actually
19	join in that. It is mitigation for the development of
20	wetlands up and down the Pacific Flyway, particularly in the
21	state of California which has lost more than its fair
22	share.
23	CHAIRMAN BAGGETT: Very good. No other questions.
24	Thank you very much, Mr. Kirk.
25	MR. KIRK: Thank you.

CAPITOL REPORTERS (916) 923-5447 3364

1	CHAIRMAN BAGGETT: Let's take a slightly early lunch.
2	Unfortunately I am definitely tied up from 12 to one. We
3	will be back at 1:00 with San Diego and then we'll follow
4	that with 40 minutes if you coordinate your cases, I
5	assume.
6	Thank you.
7	We are recessed.
8	(Luncheon break taken.)
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CAPITOL REPORTERS (916) 923-5447 3365

1	AFTERNOON SESSION
2	000
3	CHAIRMAN BAGGETT: Back on the record.
4	We have San Diego County Water Authority, Mr. Slater.
5	MR. SLATER: Good afternoon Mr. Chairman, Board Member
6	Carlton and members of the Board staff.
7	First of all, San Diego would like to echo Mr. Kirk's
8	comments and thank you for your patience and your support
9	for providing a full and fair hearing of all of the issues
10	before the Board in connection with this transfer. We have,
11	as you know, committed our best thoughts to a brief which we
12	have filed on the important issues of law and fact. We
13	believe the evidence cited in that brief supports our
14	position as well as the findings that you requested.
15	I stand before you mindful of the fact, however, that
16	transcend and compromises and substantial planning efforts
17	have already occurred. And those compromises and planning
18	efforts are indeed embodied in the transfer agreement
19	itself, in this petition and in the QSA that we intend and
20	hope to implement.
21	In acknowledgement that there are or have been
22	substantial compromises that have occurred prior to our
23	arriving here, we would like to at least acknowledge that
24	this process is not relatively new and that from some
25	people's perspective, the 20 years of hell have already

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passed, that this arrives in front of you in a relatively 1 2 mature context. There have been years of negotiation and at least three court of appeal decisions, planning and 3 4 legislative intervention, all in an effort to secure the 5 successful implementation of the California Colorado River 6 Plan. And in some ways the maturity of this process has 7 provided some useful advantages in answers, and provided answers to some traditionally difficult questions for this 8 9 Board, typically associated with change petitions and water 10 right hearings.

And in that regard I would like to call your attention 11 to two specific documents. The first one is the Protest 12 13 Dismissal Agreement. You haven't seen Met and Coachella 14 before you, and that is because Met and Coachella along with 15 IID have executed the Protest Dismissal Agreement, which successfully resulted in a compromise that allowed them to 16 17 withdraw their protest on the basis of this change 18 petition.

And secondly, there is the Secretary Implementation Agreement, which I would like to go through in some detail. With regard to the Protest Dismissal Agreement, I think it is important for the Board to know that that document and the requested findings that are associated or included within that Protest Dismissal Agreement provided the foundational underpinning for us to move forward without

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their objections. And as the testimony of Ms. Stapleton demonstrated in the context of the hearing itself, San Diego has and does now provide its utmost support for the specific findings that are requested in the Protest Dismissal Agreement.

6 With regard to the potential for successfully 7 implementing the QSA, we think that there is only one way to 8 do that, and that is in a consensual fashion and via voluntary agreements. And at this late date it makes no 9 10 sense to turn back on those important compromises. And that 11 is why again we urge the State Board to give meaning to the Protest Dismissal Agreement, and we urge you to adopt the 12 13 findings associated with that agreement.

14 The second document which I think is of critical 15 importance is the Secretary Implementation Agreement. That is because it serves to resolve some typically, again, 16 17 sticky questions for the Board. When the Board began 18 looking at the Natomas petition, for example, one of the issues involved in the case was whether or not there was 19 20 really going to be consumptive savings. There were also 21 issues related to mechanics, how the water might be 22 delivered.

And I guess important here today, again we have heard as we heard throughout the hearing that there are significant concerns about the lack of specifics associated

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with the conservation program. Our simple retort to that is we hold up the Secretary Implementation Agreement. We say by its foundation it is going to require a quantification of IID's water right at 3.1 million acre-feet. And by its terms it obliges the Secretary of Interior to deliver the amount conserved to the transferees, San Diego and Coachella.

8 So if the Secretarial Implementation Agreement, which is I believe IID Exhibit 22E, and I call your attention 9 specifically to Page 3A or -- sorry, Section 3A on Page 3, 10 which indicates that the Secretary shall deliver Colorado 11 River to IID in an amount up to, but not more than, IID's 12 13 QSA priority three consumptive use quantification cap at 14 3.1 million acre-feet. Then it goes on to say, less the 15 amount made available for transfer.

You will recall from the testimony that in some years 16 IID had used more than 3.1 million acre-feet and some years 17 they used less. The Secretarial Implementation Agreement 18 19 along with the QSA requires IID to quantify at 3.1. Then on 20 Page 4 of the Secretarial Implementation Agreement there is 21 a provision wherein the Secretary makes the water available 22 to San Diego. And as such, there is no question about 23 whether the conservation program can or will succeed. Once 24 IID elects to go forward and elects to pull the trigger and to proceed with the QSA, the Secretary of Interior is there 25

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1 to backstop the commitment by ensuring that the 3.1 less the 2 amount made available for transfer is delivered to IID.

I also think that it is important to understand the 3 4 context in addition to the fact that the process is relatively mature. To understand the context that this is 5 6 not just a transfer or change petition involving two 7 parties. It is much broader than that. It is presented in 8 a context of being a regional plan for the Colorado River and one that is important for all of California. A context 9 10 in which there are substantial, real and quantifiable 11 benefits for the Colorado River parties and for California, and those benefits cannot be ignored. They include the 12 13 continued delivery of surplus water in excess of its basic 14 entitlement to California.

How much water is that? As much as 800,000 acre-feet a year. That is a substantial quantity of water.

17 Secondly, it provides an opportunity for a consensual and voluntary physical solution between the parties on the 18 Colorado River to provide for a more efficient use of all 19 water among the various participants. It would also resolve 20 21 competing claims to the water in a consensual fashion. No 22 more will there be questions about whether IID is wasting water or unreasonable use or the related issues. Those all 23 24 go away. There will be a comprehensive and coordinated 25 suite of actions in which the parties independent and

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individual responsibilities are called out. There will be
 voluntary water transfers of significant magnitude, 200,000
 acre-feet goes to San Diego and a hundred thousand acre-feet
 is made available for Coachella.

5 For all of this the transferees agree to underwrite the 6 efforts in order of magnitude of billions of dollars. There 7 are benefits to San Diego in the form of reliable water 8 supply, to be sure. There are potentially reduced calls on 9 the Bay-Delta to import additional water to Southern 10 California.

This petition is also extraordinary in the context that 11 for once there are specific state policies that find their 12 13 home in the QSA. What do I mean by that? Well, there is a 14 state policy about maximizing this state's water resources. 15 Well, nowhere other than -- I couldn't point to anything more real than the use of 800,000 acre-feet of water that 16 would be denied to California if the interim surplus 17 18 criteria go away.

Or with regard to water conservation and Water Code Section 1011, which is designed to encourage water conservation. Here we have a program that is designed to implement that. We have a state policy in favor of voluntary water transfers. Consider Water Code Section 475, consider 1011. The desire of the Legislature was to promote voluntary water transfers, and indeed that is what we have

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1 here.

2 We also have an expression where the state voted with 3 its pocketbook and reached into its pocketbook and 4 authorized a continuing appropriation of \$235,000,000 for 5 the lining of the All American Canal and to implement the 6 Colorado River plan for California. And it made that 7 contingent subject to a payback provision that if the 8 IID/San Diego transfer does not go forward and the 9 contingencies are not met, those agencies who are the 10 beneficiary of that money may have to pay it back.

11 At the same time there are these converging benefits associated with the QSA, we also have to recognize that 12 13 there is a limited window of opportunity. And this 14 opportunity has been set not by the State of California 15 because we are not the last word on the subject. It has been set by the other states and ultimately the Secretary of 16 17 Interior who has indicated that a failure to sign and 18 implement QSA and the benchmark provisions by 12/31/02 is it 19 for California. It means an interruption of the very 20 favorable surplus criteria. It doesn't mean that there 21 won't be any surplus criteria, and I believe in a question 22 to Mr. Rossmann earlier there was a suggestion that all the criteria aren't interrupted. Well, sure there will be 23 24 default criteria, but the beneficial criteria for California will be gone and a loss of 800,000 -- up to 800,000 25

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1 acre-feet a year.

2	There has been or was some hay made out of a letter
3	that was transmitted by Mr. Gastellum, general manager for
4	Met, in the summer of 2001. That letter is construed by
5	some as saying, "Well, gee, the guidelines aren't real and
6	the Secretary and the other states didn't mean it. Four
7	days later, only four days later, on August 31, Mr.
8	Gastellum recanted, and I quote from San Diego Exhibit 61:
9	I am informed that it has now been concluded
10	after great deal of effort by all concerned,
11	including the relevant state and federal
12	administrative officials, that appropriate
13	state and federal legislation is needed this
14	year to achieve the December 31, 2000,
15	deadline and to avoid a potential water
16	crisis. (Reading.)
17	That point of view is subsequently corroborated by the
18	sworn testimony under oath of Dennis Underwood from
19	Metropolitan, corroborated further by Mr. Levy and further
20	corroborated by the Assistant Secretary in the promulgation
21	of guidelines on 2/19 of this year, which was actually
22	subsequent to Mr. Chairman's publication of the questions.
23	So, we think there is no credible case that can be made
24	that the surplus guidelines will continue if the QSA is not
25	implemented or executed and the benchmark provisions are to

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1 go forward.

2	Quickly then moving along so I don't cut in to my
3	colleague's time over here. I do want to address a couple
4	of the key issues that the Hearing Officer and the Board set
5	for the first day or before the first hearing.
6	The first one was whether Water Code Section 1011
7	applied to this transfer and change petition. And the
8	answer is that, based upon the evidence, yes, it does. And
9	1011 should apply in all cases except where permanent
10	fallowing is involved. Permanent fallowing is clearly
11	outside the standards set forth in Water Code Section 1011.
12	But this Board has previously construed 1011, construed the
13	reporting requirements, and it is no quantum leap to have it
14	provide some guidelines on what is meant by temporary
15	fallowing and what is, on the basis of this record,
16	customary and beneficial.
17	There is evidence in the record that it is fallowing or
18	idling of land, idling of land is customary. In fact, there
19	is uncontradicted testimony that it is customary. It is a
20	question of duration. There is some testimony that it is a
21	matter of months and some testimony that it could be
22	longer. There is testimony in the record including the EIR,
23	see Chapter 2, Page 31, in which the EIR identifies that
24	there are benefits, soil benefits, associated with the

25 fallowing program.

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1 CHAIRMAN BAGGETT: It seems that we are going to have 2 to make some kind of -- the Board would have to see some 3 kind of final plan to really apply 1011. We have to have a 4 little more specifics, I guess. Is there interim language 5 which you would suggest? Some kind of language to provide 6 that contingent one.

7 MR. SLATER: I think the Board is correct. First of 8 all, this conservation program is being presented in advance as opposed to after the fact. So it is different than, say, 9 10 Natomas where you had a party coming in and saying we are 11 going to file, we are going to do a conservation program. And we say it complies with 1011, and the Board as a 12 13 condition can set the parameters for what is in and what is 14 out.

15 I believe there is substantial testimony in the record that suggests that fallowing a piece of ground for a 16 17 significant period -- some would argue significant is more 18 than five. So would say more than ten. More than a period 19 of years would cause adverse impacts as opposed to 20 beneficial impacts to the soil. So under that circumstance, 21 using data in the record, using facts in the record about at 22 what point it converges or diverts, sorry, from being a 23 beneficial enterprise to being a perfect one. So term of 24 years seems important as it relates to a specific parcel. 25 Moreover, we tease a little bit about using the term

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"land management" as opposed to fallowing, but I do think there is an important distinction. And one is land management presumes that the process of fallowing is being supervised by somebody to ensure that benefits are actually accruing to the soil and generally speaking as opposed to a renegade party who engages in a fallowing agreement, consequences be dammed.

8 Land management in our view means more than
9 unsupervised renegade fallowing. It means a program
10 developed and implemented.

11 MEMBER CARLTON: Follow-up question, I think, Mr. 12 Slater, if I may. I believe you just presented an argument 13 regarding the lack of specifics of the project insofar as 14 guarantees of water being made available. You said that the 15 Secretary's Implementation Agreement would provide those 16 assurances.

17 MR. SLATER: That is correct.

MEMBER CARLTON: What do you say about the lack of specifics insofar as they impact this Board's ability to evaluate what the environmental impacts and economic impacts would be when considering those issues as far as approving or denying this?

23 MR. SLATER: It seems to me that one would have to 24 unpack that question into various pieces. There is a piece 25 that relates to how a transfer typically comes in front of

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you. Typically you don't have a conservation program --1 2 sorry, there are two types of transfers, at least two that you would have. You might have one which doesn't involve 3 4 the implication of 1011 at all. It is by virtue of the fact 5 that the transferor here is seeking protection, specific 6 protection of their water rights, which we think they are 7 entitled to. We want them to have. They are entitled to it 8 under the QSA and under our deal we think.

9 So, because they are asking for approval under 1011, it 10 raises -- now the program becomes more than just the 11 transfer aspect. It also includes a conservation component as well. And the specifics relate to the specific factual 12 13 circumstance in which we find ourselves. With regard to the 14 socioeconomic impacts, there is no law or present standard 15 which would guide this Board. You would be the first Board, this would be the first instance, in which the Board imposed 16 conditions for the benefit of or to limit a transfer on the 17 18 basis of socioeconomic impacts, one.

And two, consider the fact that the transferor here is not a private party. It is a public agency with a popularly elected board of directors. And who better to design their own program? Recall, they are not required to go forward here unless they want to. People vote with their feet, either they come into the program and sign up or they don't. Who better to decide how the program should be

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structured than the Imperial Irrigation District? To consider and weigh the relative benefits about how the proceeds are to be distributed. It is, in our mind, a purely political question that is best answered by the Imperial Irrigation District Board of Directors with its constituents.

7 As it relates to the issue of impact on the 8 environment, I would offer a couple of points. This is not a garden variety transfer in the context of injury on 9 10 instream uses. We have a terminal lake which has been 11 separated by over a hundred years. We would argue and, in fact, have argued that it is an artificial body of water, 12 13 supported, and nontributary and supported by the 14 importation, supported by the importation of foreign water 15 which then further is dependent on orders by IID's 16 customers.

17 So we have the Colorado River, removed. We have IID 18 which has to order the water in to begin with. Then its 19 customers have to order the water from IID. They have to 20 engage in the discharge practices that they engage in for 21 the water to flow there in the first place.

If the interest was a riparian owner associated with the Salton Sea or an appropriator who had come into the Salton Sea after the water had been discharged and wanted to take the water to San Diego, this Board would provide very

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little in the way of relief or standing associated with this
 transfer. Why? Because the water is imported and foreign,
 and that subsequent user takes subject to the rights of the
 senior.

5 And so in this context we have a beneficial use of the 6 environment, fish and wildlife, who are relying on that 7 return flow. But we should be very -- we would argue that 8 the Board should be very cautious about providing a standing in favor of that beneficial use higher than it would provide 9 10 a riparian or subsequent appropriator to consumptive use. 11 Not to say you can't, but it rests on more tenuous grounds than a traditional native, say, instream use like you might 12 13 have found on the American River or Natomas.

14 CHAIRMAN BAGGETT: You would argue socioeconomic 15 impacts should not be considered by this Board at all under 16 any section of Water Code would not be applicable? 109 17 deals with voluntary transfers in the public interest. So 18 that does not apply in this case?

MR. SLATER: If the Board -- well, let's start this way:

Yes. I think that particularly on these facts where you have a public agency, a transaction between two public agencies, and this is not an irrigation district which is a landowner, has land under --

25 CHAIRMAN BAGGETT: Most transfers are public agencies,

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1 between public agencies.

2 MR. SLATER: Who better to be the gatekeeper and to 3 evaluate what is appropriate for that community than the 4 local agency with a popularly elected Board of Directors. 5 And who better --

6 CHAIRMAN BAGGETT: I'm not arguing. I guess the 7 question was: Does the Board have the authority, under 109 8 or under any other section of Water Code?

9 MR. SLATER: If you want to go there now, you are 10 making new law. I am not saying this Board doesn't have the 11 authority to go wherever it wants under Article X, Section 2. Because I think there are essentially unbounded 12 13 restrictions, to the extent that this Board can tie itself 14 to a more efficient use. But we caution you in doing so. 15 CHAIRMAN BAGGETT: That is fair. I want to get to 16 legal.

17 MEMBER CARLTON: Just to clarify the answer to the second part of my question regarding the environment, it is 18 19 your position that this is a foreign water body and does not 20 require the environmental uses be protected by this Board? 21 MR. SLATER: No. We're not saying that you shouldn't consider and take into account those environmental uses. We 22 believe that fish and wildlife would qualify, for example, 23 24 under 1243 of the Water Code as a beneficial use. We are not saying that. Nor do we think it is particularly 25

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1 troublesome that the Public Trust Doctrine would apply to 2 these resources; because we agree, they're public trust 3 resources.

4 What you have to consider is the context, the context 5 in which this setting arises. It is not a Mono Lake. It is 6 not that type of situation. We have a relatively tenuous 7 body of supply. The Chairman was asking some questions 8 about some of the unique species that we're looking to protect. And so, yes, you do need to take into account. 9 10 The question is one of degree. How far should you go to protect these uses, considering all the benefits that I 11 previously articulated and the importance to California? 12 13 So, yes, you should consider. But we think the balance 14 clearly lies in favor of finding no adverse or unreasonable 15 injury.

I will say one last point on this, and that is we're not suggesting that IID doesn't need to go get an HCP and have it certified. There is HCP2 which is designed to comply with other regulatory laws, Endangered Species Act. And when you add that in the mix, the question is do you need to do more to protect the Sea beyond requiring that the HCP be approved?

23 MEMBER CARLTON: Yes. But in IID's closing arguments I 24 sense that HCP2 is not part of their plan or their proposal. 25 MR. SLATER: We respect the right of the Imperial

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Irrigation District to determine its own destiny. We 1 2 respect its rights to choose whether it wants to pursue a fallowing program or not. We respect its right to choose 3 4 whether it is going to proceed with HCP2 or come back in 5 another hearing in another day and argue in favor of another 6 mitigation measure. That is no reason why, that is no 7 reason why this Board cannot -- sorry. That there is no 8 reason present why the Board cannot approve the transfer 9 subject to IID coming back, not for discretionary additional 10 process, but simply identifying the specific measures that it is going to undertake to generate the conserved water and 11 to secure all necessary regulatory permits related to takes 12 13 or whatever else there may be regarding the Sea.

14 MEMBER CARLTON: Thank you.

15 CHAIRMAN BAGGETT: One final question. You spent pages going through an argument that I guess my summary would --16 17 you began by arguing the law of river prohibits use of IID's 18 entitlements other than irrigation and domestic. Then you appear to soften that argument saying that if state law 19 20 applies to interstate use of Colorado River water, to the 21 extent they are not inconsistent, and then seemed to argue 22 that the Secretary's acknowledged proposed conservation 23 water, which I think you just stated is consistent with 24 federal law, but then concluded that, I think the words 25 were, mixed purpose or combined purposes which could include

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1 irrigation is consistent.

2 So I guess I left that argument by being a little bit confused whether permanent fallowing, the fallowing option, 3 4 is that considered in your opinion incidental use which 5 would be incidental to irrigation which would qualify? 6 MR. SLATER: Let's see if I can go at that by providing 7 a foundation to the answer. 8 In the beginning we argue that and we -- I think everyone agrees with this, that there are no -- sorry, I 9 10 forgot some of the briefs. There is a strongly held point of view that a new 11

purpose other than irrigation and municipal use cannot be 12 13 added without triggering a whole series of problems. So 14 then we become -- we come to the question of what is 15 irrigation and what is within this Board's power and prerogative with regard to those areas of state law which 16 17 are -- have not been preempted, we argue have not been 18 preempted, so long as they are not inconsistent. So to the extent that they are not inconsistent, we think there are 19 20 three prongs under how this Board could address the issue. 21

The first prong is under a mixed use theory. The water is applied for one purpose and there are other purposes that come along with it. You put water in a reservoir. You do it for domestic use, but, gee, it also provides recreational use too. That is example one. There is federal authority

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1 to support that.

Then there is a second, which is this Board has already 2 exercised its jurisdiction on Article X, Section 2 over how 3 4 the water is used. And so to the extent there is going to 5 be a change in the status quo from A to B, you have the 6 authority to regulate that change. And the third which I --7 we go there with some trepidation, because it involves a 8 question of degree. That is where there is a nominal 9 incidental use within the larger whole. So that if I am 10 providing water for irrigation and there is an incidental use associated with that, we think there is an applied right 11 to do that. But at some point the tail begins wagging the 12 13 dog.

14 So on the question of degree that becomes important. 15 And now to follow up. The answer to your question: Is fallowing part of it? Well, it depends on how the fallowing 16 is constructed. And I think IID has some rather strong 17 18 opinions that fallowing is not happening. Whether it is in the context of making water available or in the context of 19 20 providing water to the Sea. But with all due respect to our 21 partner and knowing their discretion trumps, we would say 22 that at the end of the day if a program was employed in which water was applied, provided some benefits, was 23 24 captured and found its way to the Sea as a part of a 25 management program, we see no problems under federal law in

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1 making that happen.

2	CHAIRMAN BAGGETT: I guess to follow up on that, you
3	would argue, it appears, that for us to use 1736 to deal
4	with what I think you referred to as, quote, alleged injury
5	of fish and wildlife as a condition, but, in fact, you are
6	giving the Salton Sea a right or a implied water right, so I
7	guess you would that would leave us dealing with
8	conditioning a permit upon compliance with an HCP.
9	MR. SLATER: Yes, exactly. And I think for good
10	reasons we are not here, we haven't proposed the 1707.
11	Again, I'm sure that IID can address that, but it would be
12	our advice that it was superfluous and not necessary,
13	because you have a right to get at that on your own and it
14	is a beneficial use post discharge. No need to separately
15	file on that.
16	CHAIRMAN BAGGETT: I don't know if this question is
17	better for Mr. Osias, or I know San Diego was pretty heavily
18	involved in the number, the findings which were, quote,
19	required on this Board to make, you would require this
20	Board.
21	Number five was the State Board does not anticipate the
22	need absent any substantial change in IID's irrigation
23	practice or advances in economically feasible technology,
24	goes on and on. Basically asking for assurances that we
25	won't reassess the reasonable beneficial uses in IID in the

CAPITOL REPORTERS (916) 923-5447 3385

1 calendar year 2023.

2 MR. SLATER: Absolutely. We support that. CHAIRMAN BAGGETT: I have some questions regarding that 3 4 particular section. Should I reserve those for Mr. Osias? MR. SLATER: I would like to try a shot and then Mr. 5 6 Osias could have it. 7 CHAIRMAN BAGGETT: In IID's brief they go through the 8 whole justification. And the justification appears 9 reasonable. But the language on its face, to me, does not 10 say what the justification is for that language. That they're inconsistent as far as I am concerned. And it 11 begins, simply a reasonable statement of current intent on 12 13 part of this Board. No way abrogates the State Board's 14 authority to review IID's circumstances. It's on Page 14 of 15 IID's brief is where I am reading. Do you have any suggestions for reconstructing finding 16 17 five to conform with the reason for finding five, justifying 18 it? MR. SLATER: Well, again Mr. Osias can take a whack at 19 20 it. I think we would like to offer an additional rationale, 21 which I think is -- sorry. 22 CHAIRMAN BAGGETT. I understand the rationale. I guess in my opinion your rationale does not conform to the 23 language on its face. They are saying slightly different 24 25 things.

CAPITOL REPORTERS (916) 923-5447 3386

1 MEMBER CARLTON: Let me add to that if I can. The 2 justification is quite broad. It changed and is very 3 logical, whereas the finding is quite narrow.

4 MR. SLATER: Let me try it this way, and, again, Mr.
5 Osias can take a whack at it.

6 We introduced the concept of a physical solution. We 7 do so knowing and understanding that this physical solution 8 is voluntary and consensual. And that the predicates for 9 the Board or court finding that there is a physical solution 10 is that the holder of senior rights are protected and held 11 harmless as a consequence of implementing the program.

12 This program, again, is vast. It's comprehensive and 13 it provides -- it stretches water resources across the 14 Colorado River parties. If that program is going to be 15 truly protective of IID and provide an assurance that the 16 senior right holder, who has participated voluntarily in the 17 physical solution is going to be protected. It needs to 18 have that finding.

19 CHAIRMAN BAGGETT: I think we aren't arguing with --20 I'll wait for Mr. Osias. He has some -- I have the feeling 21 he understands at least my concern, what is on the right 22 side of the page does not conform to exactly what is on the 23 left. I think my colleague here succinctly said, the left 24 is much more tightly construed than that on the right. 25 MR. SLATER: Since I don't have Mr. Osias' brief handy,

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1 maybe I can review it real quickly and --

CHAIRMAN BAGGETT: We can wait. We will just wait.
MR. SLATER: So, I think I have a few minutes left and
to follow up on a couple of points that were raised here
today.

6 First of all, we offered some proposed findings, and 7 our proposed findings included subfindings which would 8 allow you to make this finding, and specifically that there were a series or suite of actions that were coming together 9 10 to support the concept that given the fact that IID was 11 going to bend over backwards to help the implementation of this physical solution, that they should be entitled to 12 13 those protections. Our findings are offered in the context 14 that they are not intended to be different or inconsistent 15 with the PDA findings; they were intended to augment and provide additional bases for the Board to adopt the 16 17 necessary findings to approve the transfer and to make the 18 findings as requested in PDA.

19 Three last points. Relate to the subject of fallowing, 20 growth inducement and socioeconomic impacts. There has been 21 some suggestion that the impacts of fallowing were not 22 properly examined in the EIR/EIS. Take a look at 23 Alternative 4. It exhaustively shakes and bakes fallowing 24 every possible way and looks at it in different contexts, 25 permanent, temporary and so on. So, it has been analyzed in

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1 the form of the impact. Once again, the bookends are the 2 worst case, is known and understood.

3 The question is whether when IID goes back they will 4 reject fallowing entirely or adopt some mix in their 5 discretion and designing their conservation program.

6 With regard to growth inducement, a couple of key 7 details. One, it is the same source of supply, Colorado 8 River water being delivered to San Diego now. We are going to get Colorado River water in the future. It is the same 9 10 quantity of imported water coming to San Diego County. We are getting 600- now. We're going to get 600- after the 11 deal. It is the same methods of conveyance through the 12 13 Colorado River Aqueduct. And, true, the molecules of water 14 may be commingled. Some of the molecules may end up serving 15 new customers, but the basic point is the new water supply affectively is going to come from local projects. 16

17 MEMBER CARLTON: On that please. It was suggested 18 that with the transfer in place San Diego would have greater 19 certainty of that supply, almost assured as opposed to 20 problematic. Do you have a comment on that?

21 MR. SLATER: In my personal point of view I think we 22 love the richness and priority of IID's water rights. It's 23 one of the reasons we did the deal. In my perspective it 24 was and is the right thing to do.

25 On the other hand, the Metropolitan Water District is

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quite confident in its projections and its ability to meet 1 2 its demands, without regard to whether the water comes from the Colorado River Aqueduct. So when you begin arguing 3 4 about degree of reliability, it becomes pretty subjective. 5 Metropolitan Water District believes its supply is 6 reliable. And San Diego said, "Great. We'll take that 7 recommendation and we are going to try to do something about 8 that and make it a little more reliable."

9 We don't think there is any credible evidence to say 10 that if something is 97 percent reliable and you make it a 11 hundred percent that that is growth inducing.

Then with regard to the question of this Board's prior 12 13 treatment of the subject of growth inducement, there are a 14 series of decisions in which this Board has routinely said 15 that where the issue of growth inducement is part of the project and there is a local agency that is responsible for 16 17 administering and carrying out the land use planning effort 18 that this agency or this Board will defer to that local agency process. We are simply asking that you do so in this 19 20 case.

Finally, with regard to the question of socioeconomic impacts, which I think we have hit in great detail, again, I want to say that in our view the San Diego County Water Authority executed an agreement with IID which was by design intended not to create socioeconomic impacts. It was

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designed to pursue an on-farm conservation program with 1 2 measures other than land fallowing. On the other hand or -that notwithstanding, there is a possibility that IID could 3 4 in its discretion decide to implement a program that might 5 have some socioeconomic impacts, and we would support them 6 in their ability to develop a local program to implement a 7 mix of conservation measures that meets the needs of its 8 constituents and allows this project to move forward. It alone is in the best situation to take input from the County 9 10 of Imperial, the farmers who here today and anyone else 11 within its constituent base about how the proceeds ought to be distributed. It is not a question of whether adequate 12 13 revenues are being provided. It is a question of how they 14 would be divided.

15 With that, I will answer any other questions you have16 or turn it over to my colleague, Mr. Osias.

MEMBER CARLTON: One final question on your final comment. It was suggested earlier by Mr. Rossmann, I believe, that the county has a broader interest than the District would in the socioeconomic impacts and would in some form like to be part of the process or at the table in determining, have a role in the distribution of those for the good of the whole, if you will.

Do you have any comment on that?MR. SLATER: I am going to leave that to the good

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graces of politicians from Imperial Irrigation District. 1 2 They are under case law and statute they are the trustee in a sense for the water rights within their boundaries and 3 4 the rights of their customers. They are duty bound to take 5 that into account. And to the extent that the County of 6 Imperial has important information to offer on how the 7 benefits and revenues of the transfer can be divided, it 8 seems to me it makes good sense for them to coordinate their 9 efforts. 10 CHAIRMAN BAGGETT: Thank you. MEMBER CARLTON: Thank you. 11 Mr. Osias, you asked to be last. I think it is only 12 13 proper. I don't know whether we should start asking 14 questions or allow to address what you anticipate. I think 15 you anticipated a few. MR. OSIAS: I was going to start my comments with -- I 16 17 have some prepared remarks and you have some anticipated 18 remarks, I think, I might inquire into. I also tried to 19 track what you were asking everyone else. I thought I would 20 start down my prepared remarks, although prepared may be an 21 overstatement, and feel free to divert me --22 CHAIRMAN BAGGETT: We will. 23 MR. OSIAS: -- as your curiosity requires. 24 Let me start by reminding the Board -- and by the way, to save time I echo everyone's appreciation. I think these 25

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hearings have run extremely well. I think that is a credit to everyone who's participated, both on your side and I think of the group.

4 IID, like just about everybody in this case, is 5 somewhat of a unique creature in terms of being a water 6 right holder that comes before the Board. Its water right 7 was established commencing in 1885. And by 1924, well 8 before the Boulder Canyon Project Act, had 400,000 under 9 irrigation. The water rights evidence we put in has been 10 uncontroverted. In 1931 the seven-party agreement was 11 executed. Three of those parties were already diverting water. Coachella, Metropolitan and County and City of San 12 13 Diego were not. Not surprising they got the lower 14 priorities.

15 IID's historical use, perhaps one of the most often used exhibits, Exhibit 11, evidences dramatic fluctuations 16 17 in volume. The Chair in one of his questions mentioned that 18 before. We are talking hundreds of thousands of acre-feet 19 of difference from year to year. That volume depends upon 20 weather, water salinity in the Colorado which changes, 21 cropping patterns, crop markets and pests. We had an 22 example even from recent times, 1992, about 2.7 million acre-feet diverted into Imperial. 1998, 3.2. That is a 23 24 500,000 acre-feet swing in a five-year or six-year period. Since 1998 the Sea has dropped a foot, evidencing reduced 25

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1 use or increased reuse.

With those facts in mind, this Board should reject what 2 3 was apparently a disingenuous testimony by Dr. Krantz that 4 the Salton Sea habitat is very sensitive to even slight 5 changes in inflows. And we have that kind of problem, the 6 facts of history not matching up to the advocacy for the 7 Sea. We cannot talk about average use in a meaningful way 8 when we have these natural substantial fluctuations without masking many reality conditions. 9

10 Imperial Valley has developed, based on this very high 11 priority and large water right, an active and thriving 12 agricultural products market, produces about a billion 13 dollar in goods. The crops, the evidence was, produced in 14 Imperial Valley change substantially over time. This 15 background all becomes important when we look towards a 16 long-term deal.

17 For example, not only do we have the crop rotation 18 which we heard testimony about which is necessary for land productivity purposes; three or four years in alfalfa, then 19 20 you switch to something else before you can get back into 21 alfalfa. But we had evidence in Phase I that, for example, 22 you go back 20 years and you can find substantial acreage in 23 cotton, English peas and flax. Virtually none today. 24 Fifteen years ago we had no significant Sudan grass. Today 25 significant substantial acreage and a very important crop.

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1 Twenty years from now we don't know.

2 Any project, any program that requires conservation has to accommodate this inherent flexibility in what to grow. 3 4 IID's irrigation efficiency, 83 percent. That was 5 contrasted by the experts who were here with the DWR goal 6 for 2020 of 80 percent. And a more realistic expectation 7 on-farm efficiency would be 73. Coachella admitted in 8 cross-examination they were at 75 percent. There was a chart comparing IID to other Southwest users, very high 9 10 current use in terms of efficiency. Its delivery efficiency despite its size, and frankly despite the age of its 11 diversion system, 89 percent. 12

So why is the IID here? Well, as briefed extensively, 13 14 IID first showed up here involuntarily, and this Board has 15 issued decisions. And as part of Decision 1600 and as part of Decision 8820, this Board retained jurisdiction, requires 16 17 annual reporting and actually said it wanted to have 18 oversight with respect to the potential for future conservation. Now, those cases, those decisions, and those 19 20 words have not gone unnoticed by those in the water 21 community who don't have enough water.

22 So despite IID's full compliance, its annual reports 23 and frankly no affirmative action by the State Board since 24 the completion of the 1988 transfer, which was fully 25 completed by 1998, others have continued to say we should

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get some of IID's supply. Well, Imperial Irrigation
 District would like to put that behind them. They would
 like to relieve this Board of its duty to continue to
 supervise, and would like to stop hearing those sort of
 demands.

6 So without any nudging from the Board, the IID said 7 let's see if we can find a way to fund efficiency 8 improvements and become so darn efficient that no one will 9 need to bother us anymore on that front. And they set out 10 to do that, and it is not a coincidence that the volumes 11 involved in this petition track approximately that which the Board identified back in the late '80s. So they proactively 12 13 came here for two purposes. One, to finish 1600 and 8820 14 and 8412 and the annual reporting. And, two, and to 15 accomplish that, to obtain funding to become more 16 efficient.

17 A question which we will have to come back to and which I am sure you are going to talk to me about is fairly 18 fundamental. What does this Board really prefer now that it 19 20 is 2002? A more efficient Imperial Irrigation District with 21 reduced flows to the Salton Sea or the status quo? It is 22 very difficult to have both, improved efficiency and the status quo for the Salton Sea. In fact, it's darn near 23 24 impossible. There has been no suggestion that you can do 25 both.

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What is the basis for the petition? Well, we have an 1 2 agreement with San Diego to transfer 130- to 200,000 acre-feet a year. We have a very pretty -- I brought but in 3 4 the interest of time I won't put it up -- picture that shows 5 how we get there. It steps down. There is a range, 130- to 6 200-. Because there is an on-farm component of 130- and 7 there was a reservation for the District to do 70- of system 8 if it chose to. It is pretty clear that in terms of needs 9 200- would be the preference. But again, design 10 contingency, left that flexible. There is also a proposed 11 transfer to Coachella of a hundred. That steps down in very small steps. Steps up in their perspective in 5,000 12 13 increments. And if Coachella doesn't want that water, it 14 can go to Met.

15 Now, that is the project. We have to be careful because we are sort of -- we are engaged in this discussion 16 in multiple settings. The State Board as a 17 18 transferor-transferee reviewer should look at this from a 19 project perspective as conservation activity and transfer 20 activity and then get to its findings, statutory findings, 21 that are required, answer those questions. Of course, there 22 is CEQA a process that is parallel. This Board can't act 23 until certain CEQA steps are done. But CEQA deals with 24 questions like is there an impact that is mitigable. Is it 25 significant? Is it not significant and mitigated? Are

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there overriding considerations? Those are CEQA questions.
 This Board's questions are different.

If the transfer takes place and conservation is created by efficiency, are the impacts to fish, wildlife and other instream -- we'll talk about that in one minute -- are they unreasonable. Those are different questions. There certainly is a nexus in the facts, but they are different questions.

9 Imperial proposed because of the change in cropping, 10 because of the change in market conditions, because of the 11 change in cost based on soil and slope and all those other factors, to define its conservation project as actually 12 13 saving water in the volume of 230- to 300- and not 14 fallowing. That is the definition. That is not too vague. 15 What do you have to assess now to answer the questions? Well, what's the impacts at the high end? 16 17 What's the impacts at the low end? What are alternatives? 18 We have those in the EIR because they are required to be, not because we wanted the Board to pick one. We had to look 19 20 at alternatives for environmental impacts. They were 21 smaller transfers, and they were by different devices.

22 Since the project itself covers everything but 23 fallowing an alternative had to be fallowing because that 24 was clearly an alternative. So we studied, as Mr. Slater 25 said, the impact of fallowing in different volumes and

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different ways. So the impacts are there and it is, though 1 2 I know more about the Evidence Code than the Highway Code. It sounds like the highway cases to me. The impacts are 3 4 going to be to the drains. They are going to be to the Sea. 5 They are going to be on other habitats, maybe the air. And 6 it results from reduced in flow. Different volumes produce 7 different impacts. But except for fallowing which has some 8 field impacts in addition, because it is bare ground, the 9 cause, whether it is dead level, tail water pump backs, 20 10 more irrigators, the cause of creating conserved water 11 doesn't determine impacts. To the Sea reduced flow is reduced flow. All those were assessed. 12

13 The contract preserved to IID how to conserve. Other 14 than prohibitions which I described, that is what we seek to 15 have approved. We don't seek to have an alternative 16 approved. We seek to have what we came forward with to have 17 approved.

18 Why? Well, improved efficiency paid for by others creates a new water supply for the others without reducing 19 20 agriculture activity in a one-industry town. It is a 21 stimulus to the economy, uncontroverted evidence about 22 that. It satisfies any injuring doubts that IID has 23 maximized its efficiency that I described in the beginning 24 of my comments. It produces a reduction in Sea elevation to solve the flooding which got IID into your domain in the 25

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first place. Remember IID was here involuntarily because
 too much water was going to the Sea, according to your
 finding. It creates an opportunity to settle with Coachella
 and Metropolitan disputes which have been festering.

5 So what must you decide? In reality, although you can 6 consider many things, you must decide at least two. No 7 injury to legal user. The junior right holders have 8 consented. The Colorado River Indian Tribe, the only other 9 party to raise that issue, interrogatories went out, they 10 responded. I will rest on that. Their water right's not 11 impacted. Their wish for flow by is what is impacted.

12 So we are really down to the question would this 13 proposed conservation and transfer produce unreasonable 14 impacts on fish, wildlife and other instream uses. To the 15 extent that is taken literally, which statutes often are, the Supreme Court is more and more fond of that, U.S. 16 17 Supreme Court, anyway. The instream uses are that Colorado 18 River and its tributaries. There is nothing in Imperial Valley that is that. And potentially the natural flow in 19 20 the New and Alamo River.

As to the Colorado River, there is no significant evidence -- there is no evidence of any significant impact whatsoever. As to the New and Alamo Rivers, they actually have very little natural flow. I think the -- I will get them mixed up. One of them comes across the border with

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1 almost no flow, and by the time it hits the Sea, it is 90-X
2 percent drained of water, which would be affected by
3 reducing drain flows. So that is an impact that was
4 studied.

5 And the other has cross border flow primarily from the 6 sewage that comes across from Mexicali, I guess, the New 7 River and then it is benefited by drain flows in terms of 8 dilution. The impacts on the instream flows are not 9 unreasonable, and except for water quality are not even 10 significant in CEQA, so to speak.

11 As to the water quality throughout the rivers and 12 drains, the replacement habitat is proposed, new trees, new 13 bushes, new habitat, because there is no way to solve for 14 selenium in the drains. There is no way to solve for 15 selenium in the rivers.

The Salton Sea is really the focus, and there parties 16 have focused on two things, the Salton Sea as a fish and 17 18 avian habitat and potential air impacts. The question of 19 unreasonable impacts has to look at countervailing benefits and alternatives. And Mr. Slater spent quite a deal of time 20 21 on the benefits, and benefits to IID are what I just spoke 22 of. I won't repeat the benefits to everyone else other than 23 to confirm that those who suggest that the interim surplus 24 is either of a nominal value to Metropolitan or could be 25 lost for several years with just a shrug are not paying

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attention. When someone from DWR comes and says not only is the loss of water a problem, but it could have catastrophic, I think those were his words from the transcript which we cited, catastrophic impacts on the CALFED process. Then this Board needs to factor that in to a reasonableness determination. And an isolated review of the Salton Sea is, therefore, not warranted.

8 So, what do we know about the Salton Sea? Well, let me start with it has no rights to water. You've heard some of 9 10 that already so I'll go very briefly through that. No one 11 is buying water to put in the Sea. No one has offered to buy water to put in the Sea and no one has the right to buy 12 13 water to put in the Sea. If you look at the Salton Sea 14 Restoration Act, Section 101(b)(2)(C), Congress prohibited 15 any new or additional water from the Colorado River to be put in the Sea. It is not how it intended the Sea to be 16 17 fixed.

18 We have interestingly older than the Salton Sea Restoration Act California's view of the importance of drain 19 20 water to the Salton Sea. And it was in Section 1013 of the 21 Water Code. IID shall, I'm paraphrasing, not be liable for 22 reduced inflows to the Salton Sea, a legislative grant of 23 immunity. If you look at the legislative history for that, 24 it was to encourage cutting off the flows. And IID had been tagged for flooding damages, didn't want to get tagged again 25

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for isolating marinas, extra hikes to the Sea and the 1 2 fisherman who would lose their fishery. Legislatures said, "Fine, we adopt 1013. Please go do some transfers." 3 4 The second most important point -- I have hidden the 5 clock; that is a bad idea -- is that the conservation and 6 transfer does not create the Salton Sea's problem. It does 7 influence it. It does exacerbate. But it does not create 8 it. It is very unlike, say, Mono Lake where the diversion created the problem. The Sea is suffering from rising 9 10 salinity, increasing toxicity, it's a third more salty than 11 the ocean. In 1996 10 percent of the western white pelicans were killed there, and it is not stable. And it is only 12 13 going to get worse unless someone can figure out what to 14 do. And we should all be honest. No one is going to figure 15 out what to do and no one is going to pay for it unless Congress does. And Congress was pretty clear of what they 16 17 had in mind with respect to what is going on here. 18 Let me quote something. Efforts are currently under way which would transfer between 130,000 and 300,000 19 20 acre-feet of water from the Imperial Irrigation District to 21 the San Diego County Water Authority. Additionally, efforts 22 to treat municipal and industrial wastewater in Mexicali result in some water being redirected south of the 23 24 international border. This will reduce the amount of water

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flowing north into the New River, which would further reduce

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inflow into the Salton Sea. Therefore, design calculations
 must be based on the assumption that flows into the Salton
 Sea could eventually be reduced to 800,000 acre-feet per
 year.

5 These provisions are included to clearly indicate the 6 committee's support and approbation for anticipated future 7 water transfers out of the Salton Sea basin and to avoid the 8 adoption of an alternative that frustrates such water 9 management choices.

10 The first part sounds like it comes from our EIR, but 11 it is from the House Committee report for the Salton Sea Restoration Act, which was reflected in the act when in 12 13 Section 101(b) the Secretary's compelled to do studies of 14 options and from Section (b)(3) the Secretary is told, 15 quote, in evaluating opposition the Secretary shall apply assumptions regarding water inflows into the Salton Sea 16 17 Basin that encourage water conservation, account for 18 transfer of water out of the basin. It is not even being 19 neutral, not even say, "Make sure you look at it and then do what you want." Encourage transfers out of the basin. So 20 21 if Congress, which is the only realistic party to save the 22 Sea says, "Let's have these transfers happen," then I don't 23 think it is for this Board to say that restoration which is 24 impractical without Congressional funding should hold up 25 transfers which Congress contemplated happening first.

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As to the CEQA issues, I am prepared to respond to all 1 your questions about those. Public trust doesn't apply. 2 And frankly ignoring the artificial nature of the water, 3 4 there is no public trust case that would compel a water user 5 to import water and dump it on somebody else's land. The 6 courts have ruled that's what's happened. It is not even 7 going on the state's land. The state may have a couple 8 acres there, but the rest of the Sea is owned by others. 9 IID forced to buy it. So public trust does not compel 10 that. I'm out of time, but I haven't answered your questions. 11 If you'll ask them --12 13 CHAIRMAN BAGGETT: We have questions. 14 MR. OSIAS: That's fine. 15 CHAIRMAN BAGGETT: We both have a couple here. I want to go back to the findings, five and six both. 16 You've got two findings there which you're requesting this 17 18 Board make. MR. OSIAS: Should we start with your questions on five? 19 CHAIRMAN BAGGETT: Start with five. I was going to 20 21 articulate my concern. Maybe I should see if you 22 understand. MR. OSIAS: I see -- I heard your questions and I glean 23 24 from them that the explanation was acceptable but you didn't think it -- you didn't think the finding itself was 25

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1 consistent.

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2 CHAIRMAN BAGGETT: Wasn't consistent. You have 3 suggested --4 MR. OSIAS: Let me first just wordsmith for one minute 5 to see if through discussion they appear more consistent, 6 and then I'm open to discuss changes. 7 This is, I believe, although we have a four-party 8 agreement and all would have to sign off. This primarily is 9 for IID's protection. 10 CHAIRMAN BAGGETT: I assume it was. I know Met likes to look at it for IID's interest. 11 MR. OSIAS: The first sentence of the explanation talks 12 about this being a statement of current intent. And at 13 14 least to use the phrase, does not anticipate, is intended to 15 be an expression of intent rather than cannot or won't, does not anticipate. Anticipation change with changed 16 17 circumstances. So those are different words. I think they 18 are both expressions of intent rather than one intended to 19 bind. 20 The other is the absent any substantial material change 21 language, and there the finding uses two specifics and the 22 explanation talks about substantial changes, but didn't limit it to those two specifics. And I agree that those are 23 24 different. Now, to sneak in an answer to another question.

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Since we are not contemplating fallowing as part of this

deal, what would be the changed circumstance? At least when 1 2 this was written it was thought by those who were concerned about our efficiency that if all of a sudden \$5.00 3 4 mitigation, or maybe that is too extreme. Ten cent 5 mitigation became available or a seed was developed that 6 needed to be watered once a year, that could be the kind of 7 thing that notwithstanding we are in the middle of a ramp 8 up, might adjust. So that is where those came from.

9 Obviously, if you're thinking of circumstances 10 unrelated to efficiency, like environmental, the deal is 11 structured and it is not this finding that should give you pause. The deal is structured to try to avoid environmental 12 13 cancellation by either getting the appropriate findings from 14 here and the endangered species resource agencies up front 15 or not starting. That is because if significant capital expenditures are made and then the deal goes sideways real 16 17 quickly, there are stranded costs.

18 So to come back to your concern. You're concerned that 19 efficiency based focus for changed circumstances is too 20 narrow or is it that these two examples that are in the 21 finding on that subject are too narrow?

22 CHAIRMAN BAGGETT: Probably both to some extent. And 23 third it is a challenge. One, this is one Board. By the 24 year 2023 I think it is safe to say it will be a very 25 different Board, if there even is a Board. I think that is

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another challenge. It is like IID cannot bind future 1 2 board's actions, not knowing who they're going to be. MR. OSIAS: Let me start again. This is not intended 3 4 to bind even. The goal, of course, is to have you remember, 5 institutionally remember, but not to bind. That is why it 6 is expressed as in anticipation. The second is remember 7 that the project -- in ten years the project is less than 8 half-way ramped up. 9 So if somebody came forward and said, "Geez, IID, you're wasting water to the tune of a hundred thousand," and 10 we were in year ten, they'd say, "Well, we have 150,000 to 11 go, and here's the schedule. What are you --" 12

13 CHAIRMAN BAGGETT: Your explanation has been helpful.
14 MR. OSIAS: I am not sure what the process is. We can
15 work on this, but our goal is not to bind and to --

16 CHAIRMAN BAGGETT: Traditionally, the process I think 17 you are well aware from this Board, is drafts and finals, 18 and there will be opportunities.

MR. OSIAS: Did you say four also or did you say six? CHAIRMAN BAGGETT: Six. I think there is probably ten and 11. Of course, I gather your position is the HCP2 is off the table? Or if there is no proposal to have any phantom farming, rotational, temporal fallowing, or like Mr. Du Bois answered earlier that rotation cover crops were used, but some would argue is a fallowing, quote-unquote,

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1 method.

How would you deal with 1011? I guess you wouldn't 2 have to in those situations. 3 4 MR. OSIAS: I think that is right. I think I should 5 probably answer the question of where is the -- what does it 6 mean to say we are not going to fallow, and then how do we 7 apply 1011? 8 CHAIRMAN BAGGETT: Right. MR. OSIAS: Simply put, we are not going to fallow. 9 10 IID came to this Board with a petition that didn't request 11 approval of fallowing. The evidence that was put on, as we said in our brief, was because in the EIR it was required. 12 13 Hard to think of other alternatives since the permitted 14 conservation method is everything, other than fallowing, so

15 we had to put that.

16 If the Board is interested in this question and answer 17 session, I will go through why we won't do it. But HCP is 18 not synonymous with fallowing. So that is part of my 19 response. First of all, the HCP, we should recognize, deals 20 with far more than that Salton Sea. There are six resource 21 areas.

22 Second the HCP is, in fact, only a tool for gaining 23 approval from the resource agencies with respect to 24 Endangered Species Act issues. It is not the only tool 25 available. Happens to be the one that is in the current

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EIR. The project could go forward without an HCP. It 1 2 could go forward with a changed HCP. And if you said it was 3 a changed HCP would that require a change to the EIR? The answer is yes. And the substance of the HCP, especially 4 5 with respect to species impacts that are protected by the 6 acts and especially with respect to the Salton Sea, are the 7 appropriate, at least more appropriate if I might say, 8 domain of the resource agencies. I think the questions before which said if we condition approval, and if we 9 10 condition our finding of no unreasonable impact on the 11 transfer and conservation gaining compliance through a legal device from the resource agencies, is that sufficient? And 12 13 I would answer, yes, that is sufficient. And therefore, if 14 there is no fallowing, there is no 1011 issue with respect 15 to fallowing.

I would challenge the summaries that have been 16 17 presented here today on the evidence regarding the 18 occurrence of fallowing in Imperial. There is no evidence 19 that fallowing regularly occurs for two years in Imperial Valley. There is not even a debatable question in the 20 21 evidentiary record on that subject. On the other hand, if 22 we were preWorld War II so that there was cover crops being 23 used in the crop rotation, doing that wouldn't create any 24 new water. Only dictate that someone do that instead of the 25 farming that they were otherwise going to do would you get

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any extra water to transfer. Same with fallowing. If the 1 2 land sits idle or you do an extra leaching on it for a couple months between crops, that is already in our water 3 4 use. You have to tell someone to do that then when they 5 otherwise weren't going to in order to create water to 6 transfer. That is no longer customary. It is by 7 self-definition defeated. So I think there is a real 8 problem that, to be honest, as a water lawyer I can't 9 understand how you could comply with the customary and 10 beneficial fallowing provision of 1011 and create anything 11 by paper water.

12 If you are already doing it, it is not. If you are not 13 already doing it, it is not customary. Those seem to be 14 mutually exclusive, and it the most incomprehensible 15 amendment. It came in, I think, in '99, and there haven't 16 been any cases under it yet. Someday someone will say the 17 Legislature didn't quite get this right, in any event.

We think 1011, the purpose of this finding, maybe I should just go to that, was to make sure that this Board acknowledged for IID's benefit these state law provisions to protect 1013, as I mentioned before is a no liability. 1011 gives us the protections of rights. It deems the conservation, reasonable beneficial use, et cetera.

24 That was that question.

25 CHAIRMAN BAGGETT: Got a couple more.

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I think there was -- out of the enforcement actions 1 2 taken by the Bureau, I think the conventional wisdom is that 3 Coachella would be the agency absorbing the impact of 59,000 4 acre-feet that was discussed earlier as I recall. Due to 5 the fact that they have agreements subordinated some of 6 their rights to IID. However, the 50,000 acre-feet can be 7 paid to Coachella by Met by side agreement between them. 8 Given a significant change in the baseline that is outlined 9 in response in the Final EIR, would it be prudent for IID to 10 consider a net loss to Salton Sea of only 9,000 acre-feet which is the difference between these two? What affect on 11 the baseline would that have? 12

MR. OSIAS: I think I have a three-part answer. First, as Dr. Eckhardt said on redirect, whether the water is cut off from Coachella or IID, the Sea doesn't care. The impact of 59- is 59-. I agree that the junior right holder would take a cut.

18 For modeling Sea impacts it is not particularly important, except for the second part of your question, 19 20 which is the approval agreement. Now, in his redirect 21 there were two important facts. We have the approval 22 agreement as exhibits. My colleague will look it up. But if there was a 59,000 acre-foot overage in priority three, 23 24 50,000 would not be available for Met. It takes a hundred thousand overage to get to 50-. It is not a linear curve. 25

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1 In the approval agreement, which is Exhibit 16, there is a 2 formula and in the back three examples of how to apply it, 3 so you can get a sense for what that would be. That is part 4 one.

5 Part two is that the 59- is an average. And as we went 6 through that hypothetical example with Dr. Eckhardt on 7 redirect and as we saw from Exhibit 11, with respect to the 8 fluctuations in on IID, even if when it is over, when priority three is over, regardless of who causes it, it 9 10 could be priority one, if it is over by more than a hundred 50- is available. It doesn't mean it's the 59- for versus 11 the 50- that you do for the math. When it is over by 200-, 12 13 you get 50-. There is a cutback of 150- in that year, not 14 nine. So you can't use the average overage, which is the 15 59- number and the amount of water available.

In the example he did, I do have my notes here, it was, you know, in his example I think instead of 50- being available it ended up being, like, 30- or something. I think it was like 30-. So it changed the impacts from 59to 39-.

Does that change the baseline? The answer is yes. And there was a sensitivity test done, and it looked at instead of 59- what if it was a third of 59-, which I think was 19-, roughly. I think the number was actually 56.9 from the Sea perspective. It looked at what if there was a 19- reduction

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instead of 59-. Although it found that that pushed the median. Didn't really push it outside the 90 percent confident interval. And there were other assumptions that pushed back in the other direction to make the package of assumptions for the baseline reasonable. And that is what Dr. Eckhardt's bottom line testimony was.

7 The baseline reflects many factors. And, of course, if 8 we eliminate all the ones that hurt the Sea, the life of the 9 Sea would be longer. If we eliminated only the ones that 10 helped the Sea, it would be a lot shorter. And we included 11 both with the same judgment. For example, salinity, projected salinity impacts, from the rising salinity in the 12 13 Colorado River extended Sea life under the sensitivity 14 analysis by six years, if I recall. We have that in the 15 Final EIR comments, the sensitive analysis.

16 So the answer to your question is if it is Coachella 17 and we use the approval agreement, the math is not 59- minus 18 50- to change it to nine. But what it really is is much 19 closer to that 19-. If you took that factor in isolation, 20 you would move the median out.

21 CHAIRMAN BAGGETT: Okay.

Gary, do you have any?

23 MEMBER CARLTON: No.

24 CHAIRMAN BAGGETT: With that, I have no additional 25 questions.

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1 MR. OSIAS: I have one request to introduce a document, 2 and I will base it as follows. Since we took literally the instructions not to add new things to our brief, we didn't 3 4 cite it. But what it is is the testimony under oath of 5 Bennett Raley at the same Congressional hearing that Mr. 6 Hannigan's testimony was. Since it is much more recent than 7 his speech, which wasn't under oath, given in Nevada which 8 is offered in -- I would like to offer his June 14th, if I recall, of this year of his Congressional testimony. 9 10 CHAIRMAN BAGGETT: Any objection? MR. SLATER: No. 11 MR. ROSSMANN: I think there is a misunderstanding. We 12 13 were referring to when we were citing Mr. Raley's views in 14 our argument was the actual Federal Register statement of 15 Mr. Raley that was actually attached to Imperial Irrigation District briefs. So that is perhaps issue to take up --16 17 CHAIRMAN BAGGETT: So it is already in the record? 18 MR. OSIAS: That is the Federal Register notice. That is not his testimony. I think maybe it is because it is 19 Defenders who offered this in rather than Mr. Rossmann. 20 21 MR. ROSSMANN: That is what I'm saying. Your Honor was 22 looking at me and I --23 MR. OSIAS: I just look at you and I see everybody on 24 this page. I'm sorry. We have Mr. Raley's written remarks from the Colorado 25

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River Water Users Association, which was a speech that he 1 gave, and that's been admitted into evidence. I would like 2 to have some more correct testimony under oath on the same 3 4 subject offered in. And I would have argued from it when we 5 answered your questions in our brief if I thought that had 6 been permitted, but I think in order to put what's been 7 admitted already into context, his under oath statement 8 should certainly be. 9 MR. SLATER: No objection. 10 CHAIRMAN BAGGETT: Mr. Rossmann. MR. ROSSMANN: There would be a technical objection, 11 but in the spirit of giving the Board everything, then I 12 13 would withdraw it. 14 MR. OSIAS: We will certainly provide a copy to 15 everybody and that will be IID 94. CHAIRMAN BAGGETT: Thank you. 16 With that, I think we have all the evidentiary things. 17 18 That ends the hearing, at least the open oral portion. I guess maybe we could go off the record for a minute. 19 20 (Discussion held off the record.) 21 CHAIRMAN BAGGETT: Back on the record. 22 On the record after discussion we have decided that 23 there will be no supplement briefings and this hearing will 24 be closed, and Board will take under submission the evidence and testimony offered before it. 25

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I think we have ruled on all evidentiary issues. There
 are not outstanding evidentiary issues. So you will be
 hearing from us.

4 With that, I guess I would like to echo accolades to 5 everyone here has already stated. It's been an incredible 6 amount of work. Our staff has been great. Gary just coming 7 on Board at the end of this, he's doing an amazing job of 8 catching up on lots of history and time, and I am glad he had the opportunity to attend these last two days, get an 9 10 opportunity, at least a flavor for what we've been 11 through. And looking in retrospect, it was something people said we couldn't get through. I think to the credit of 12 13 everyone here we did.

14 Couple people here should probably go to law school 15 when we are done with this hearing, almost looking for more members of the Water Bar. For those of you I know it is --16 17 some of your earlier experiences before this Board, I know it's been rewarding and worthwhile. I think there was some 18 good people to learn from here and some excellent writing in 19 some of these briefs. I certainly did, even though it kept 20 21 me up late, I did really enjoy reading some of the arguments 22 made. They are articulated quite well.

With that, thank you again and this hearing is closed.
(Hearing concluded at 2:30 p.m.)

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1 REPORTER'S CERTIFICATE 2 3 4 5 STATE OF CALIFORNIA)) ss. 6 COUNTY OF SACRAMENTO) 7 8 9 I, ESTHER F. SCHWARTZ, certify that I was the official Court Reporter for the proceedings named herein, 10 and that as such reporter, I reported in verbatim shorthand 11 writing those proceedings; 12 That I thereafter caused my shorthand writing to be 13 14 reduced to typewriting, and the pages numbered 3271 through 3417 herein constitute a complete, true and correct record 15 16 of the proceedings. 17 18 IN WITNESS WHEREOF, I have subscribed this certificate at Sacramento, California, on this 26th day of July 2002. 19 20 21 22 23 24 ESTHER F. SCHWARTZ 25 CSR NO. 1564

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