STATE OF CALIFORNIA

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

STATE WATER RESOURCES CONTROL BOARD

) In the Matter of:)) Hearing to Consider a Petition to Change the Place of Use involving) Water Right Permits 16478, 16479,) 16481, 16482 and 16483 (Applications) 5630, 14443, 14445A, 17512, and) 17514A) of the California Department) of Water Resources and Water Right) Permits 11315, 11316, 11885, 11886, 11887, 11967, 11968, 11969, 11970,) 11971, 11972, 11973, 12364, 12721, 12722, 12723, 12725, 12726, 12727, 12860, and 15735 (Applications 13370,) 13371, 234, 1465, 5638, 5628, 15374,) 15375, 15376, 16767, 16768, 17374, 17376, 5626, 9363, 9366, 9367, 9368,) 15764, 22316) and License 1986 (Application 000023) of the United) States Bureau of Reclamation.

VOLUME II

JOE SERNA JR./CalEPA BUILDING

1001 I STREET

COASTAL HEARING ROOM

SACRAMENTO, CALIFORNIA

TUESDAY, APRIL 28, 2009

8:37 A.M.

LINDA KAY RIGEL, CSR CERTIFIED SHORTHAND REPORTER LICENSE NUMBER 13196

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CO-HEARING OFFICERS

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Mr. Charles R. Hoppin

STAFF

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- 2 --000--
- 3 CO-HEARING OFFICER BAGGETT: Let's go on the
- 4 record for closing statements. We'll start out with
- 5 CalSPA, Mr. Jackson with closing statements.
- 6 MR. JACKSON: Yes, sir.
- 7 In terms of the California Sportfishing
- 8 Alliance closing statement, we would like to ask you to
- 9 deny the petition.
- 10 We understand that it's a time in which the
- 11 Governor has asked to expedite various drought
- 12 programs, but there's nothing in the emergency order
- 13 that indicates you need to make a decision in a
- 14 particular way.
- 15 As far as I can tell, you have carried out the
- 16 request or order, or whatever it is, of the drought
- 17 declaration in that you have expedited the petition,
- 18 given everybody an opportunity within a short time
- 19 period to lay out their position, and have carried out
- 20 your duties under the drought declaration.
- 21 First, the petition itself relies upon
- 22 relatively stale information which was updated in the
- 23 hearing and shows it's probably a little bit late to
- 24 gain a whole lot in the way of water supply for this
- 25 year.

We would ask that, whatever you do, you don't

- 2 grant this petition for two years. The reason behind
- 3 that, of course, was explained in the testimony, that
- 4 we can't tell, nor can anybody else, where water would
- 5 be coming from, where it would be going, and what
- 6 purpose it would be serving.
- 7 And consequently, to evaluate the 2010 Drought
- 8 Water Bank to determine whether or not you're going to
- 9 need -- first of all, whether we're going to need the
- 10 Drought Water Bank in 2010, is an important item.
- 11 If it turns out to be the biggest water year
- 12 of the 21st century so far, people would be using this
- 13 joint place of use to transfer water in areas where we
- 14 haven't seen transfers before from areas that we
- 15 haven't seen transfers before.
- 16 Our main objection to the consolidated place
- 17 of use is basically the fear that it opens up the
- 18 federal system to begin to serve urban southern
- 19 California, and so there's no real top limit that we
- 20 can discern from what could happen next year.
- 21 I mean, the description of what was available
- 22 this year was very small. But for next year, they
- 23 could be geared up with this approval already in hand.
- 24 CO-HEARING OFFICER BAGGETT: Let me ask a
- 25 couple questions related to that.

- 1 MR. JACKSON: Sure.
- 2 CO-HEARING OFFICER BAGGETT: I think we all
- 3 are all trying to grapple with some of the vagueness
- 4 issues here. And I think that was clear yesterday with
- 5 the questioning from ourselves and from many of the
- 6 cross.
- 7 And these are probably similar questions
- 8 everybody else can maybe contemplate.
- 9 I guess, one: What if there was -- even in
- 10 the petition, they talked about reporting, accounting
- 11 process, and approval process. What if there was some
- 12 specific plan required and there was Hearing Officers,
- 13 we actually conducted an open process to hear that
- 14 plan, a more detailed plan? Would that --
- 15 MR. JACKSON: It would certainly be a step
- 16 forward, sir.
- 17 CO-HEARING OFFICER BAGGETT: Would be helpful?
- 18 I guess the other thing I'm really struggling
- 19 with is: Why does it matter if they have a coterminous
- 20 place of use since water is being imported, exported,
- 21 and moved to those places by one party to the other.
- 22 Why does it matter that it be the same for both
- 23 projects?
- 24 MR. JACKSON: Sure.
- 25 CO-HEARING OFFICER BAGGETT: I understand the

1 drainage issue, and I think they've addressed that in

- 2 the petition, saying it will not result in increased
- 3 flows, but -- and that we'll ask the Bureau and DWR
- 4 about, what they meant by that statement.
- 5 But assuming that, why does it matter?
- 6 MR. JACKSON: Well, it matters substantially
- 7 to the -- potentially to the environment and
- 8 potentially to the Sacramento Valley groundwater users.
- 9 If there was a large substitution program that
- 10 was relying on this change in place of use, the federal
- 11 areas within the Sacramento Valley could supply water
- 12 to the urban areas within the State Water Project's
- 13 place of use.
- 14 That's never happened before, to my knowledge,
- 15 and is a major change in the amount of demand on the
- 16 federal system.
- 17 And so it seems to me that it's solely the
- 18 question of the increased demand and what would be
- 19 possible in terms of trying to serve that demand from
- 20 various places within the federal system.
- 21 As you saw from the testimony yesterday, the
- 22 area in which there is the least amount of water in
- 23 storage is in the Trinity system.
- 24 We are not sure that -- nor was the Bureau
- 25 sure -- that they were going to be able to meet the

1 fish and wildlife requirements on the Sacramento

- 2 system.
- 3 So it would seem that if water is not
- 4 preserved for that, if it becomes capable -- if you're
- 5 farming within the Glenn-Colusa Irrigation District or
- 6 somewhere else and the Met wants to buy your water,
- 7 it's not clear at all that the sale price would not be
- 8 high enough that it would cause folks to move water
- 9 right on by.
- 10 CO-HEARING OFFICER BAGGETT: Okay. That's
- 11 helpful. Sorry to interrupt.
- 12 MR. JACKSON: The second conditions that we
- 13 would -- that we would like to see, other than the time
- 14 limit, would be that you do order a drought program.
- Now, as a condition, if you give this permit,
- 16 this could either be a -- next year, like every year in
- 17 the future, could be a large water year or could be the
- 18 fourth year of the drought.
- 19 And if we are setting up conditions in which
- 20 people can move water without knowing how much is going
- 21 to be available, we're basically setting up a condition
- 22 in which all of those people in the Sacramento Valley
- 23 who are dependent upon groundwater are basically
- 24 competing with the end users, either in southern
- 25 California municipalities or in the San Joaquin Valley,

- 1 to pump groundwater out of the Sacramento Valley.
- 2 And there are a number of laws which are set
- 3 up to favor the area of origin and to keep water in a
- 4 drainage if in fact there are people in the drainage
- 5 who need the water. And we're not going to know that
- 6 until next year.
- 7 So consequently, seems there ought to be some
- 8 sort of drought program designed by the Bureau and DWR
- 9 that if conditions are this, this is what we're going
- 10 to do. If conditions are that, then we're going to do
- 11 something else.
- 12 CO-HEARING OFFICER BAGGETT: I quess you would
- 13 be requiring 1641 to be amended to incorporate that as
- 14 part of the water right?
- 15 MR. JACKSON: Well, if the water right is
- 16 going to be amended to allow the consolidated place of
- 17 use, yes; we'd like those to be conditions of such
- 18 temporary --
- 19 CO-HEARING OFFICER BAGGETT: But another
- 20 critical year alternative, I guess it would be. Okay.
- 21 Got it.
- 22 MR. JACKSON: Yes, sir.
- 23 And the last -- as long as we're talking about
- 24 conditions, the last condition we would like to see is
- 25 that there be some preference for use of fallowed land

1 or groundwater substitution for the people within the

- 2 neighborhood from which the water is taken.
- 3 I mean it's an incredible sight to see, for
- 4 instance, in this case the Tehama Colusa Canal
- 5 Authority short of water in the Sacramento valley and
- 6 have the neighbor's water at Glen-Colusa pumped right
- 7 on past some of them to the highest bidder.
- 8 So it seems that if you were attempting to
- 9 solve problems, there would be a preference for the
- 10 drainage that the water comes from that needed to be
- 11 satisfied first if there is water available rather than
- 12 simply allowing it to go to the highest bidder.
- 13 Thank you for the opportunity.
- 14 CO-HEARING OFFICER BAGGETT: Okay. Thank you.
- 15 With that, Defenders? And we'll follow that with the
- 16 California Water Impact Network.
- 17 MR. BASOFIN: Good morning, Board Members.
- 18 Joshua Basofin representing Defenders of Wildlife.
- 19 First of all, thank you for the opportunity to
- 20 participate in this proceeding.
- 21 Defenders recognizes the current climatic
- 22 conditions prevailing in the State of California.
- 23 Although we believe the water shortages facing
- 24 agriculture and municipal areas south of the Delta
- 25 would be ameliorated by more thoughtful long-term water

1 planning, including conservation, recycled water, and

- 2 less water-intensive crops, we understand the situation
- 3 that we're facing in the state at the moment with
- 4 regards to water supplies.
- 5 Therefore, we don't necessarily oppose the
- 6 Drought Water Bank or the granting of this petition;
- 7 however, the Board ought not allow prevailing drought
- 8 conditions to be a smokescreen for cursory
- 9 environmental analysis.
- 10 Several wildlife impacts may result from the
- 11 implementation of the Drought Water Bank and its
- 12 proposed transfers as planned.
- 13 You heard representatives from the Bureau and
- 14 DWR yesterday tell you that the purpose of the two-year
- 15 program is to allow for water exchanges enabling return
- 16 water to go back to the transfers in the Sacramento
- 17 Valley in 2010.
- 18 However, as came out in cross-examination,
- 19 this rationale was not stated in the petition, and
- 20 neither the Bureau nor DWR could tell you why that
- 21 rationale was not in the petition, that rationale for
- 22 the two-year period for the petition to be in effect.
- One thing we do know from the giant garter
- 24 snake Biological Opinion on the Drought Water Bank is
- 25 that the Bureau has consulted with Fish and Wildlife,

1 US Department of Fish and Wildlife, approximately one

- 2 half dozen times over the past eight years on
- 3 crop-idling transfers of water for delivery south of
- 4 the Delta and its effect on giant garter snakes.
- 5 For that reason, the Fish and Wildlife Service
- 6 has stated that the need to consult with such frequency
- 7 suggests the need for a programmatic Biological
- 8 Opinion.
- 9 If transfers south of the Delta are to occur
- 10 in 2010 or 2011 or any time thereafter, a programmatic
- 11 Biological Opinion is crucial, particularly if those
- 12 transfers will involve crop idling.
- 13 We can't just go on having a year-to-year
- 14 drought program without some sort of umbrella
- 15 programmatic planning.
- 16 Although the giant garter snake has had extant
- 17 populations in the San Joaquin Valley and the
- 18 Sacramento Valley, the population in the San Joaquin
- 19 Valley has been extirpated due to the reduction and
- 20 modification of its native vernal pools, so the snake
- 21 now primarily relies on flooded rice fields for
- 22 foraging and breeding habitat.
- 23 The scale at which this Drought Water Bank has
- 24 been proposed could have disastrous implications for
- 25 the giant garter snake.

1 The Bureau has told you that, despite having

- 2 done a Biological Assessment, an Environmental
- 3 Assessment, a Finding of No Significant Impact, and
- 4 initiated formal consultation on the giant garter
- 5 snake, they decline to include any information
- 6 whatsoever on impacts to the giant garter snake from
- 7 crop-idling water transfers in their petition to you.
- 8 Although they have claimed this information
- 9 wasn't available until recently, in fact their
- 10 Biological Assessment was released in March.
- 11 The fact is you don't have to make any
- 12 inferences from the testimony available to you to
- 13 determine that there will be impacts on the giant
- 14 garter snake.
- 15 You don't have to listen to the Bureau or to
- 16 DWR or to Defenders of Wildlife. It's right there in
- 17 the Biological Assessment and the Biological Opinion
- 18 for the giant garter snake.
- 19 According to the Biological Assessment, the
- 20 proposed project may reduce foraging habitat by as much
- 21 as 20 percent, forcing individual snakes to relocate
- 22 and subjecting them to greater risk of predation as
- 23 they move to find a new suitable foraging area.
- 24 Some individuals are likely to be displaced
- 25 and will need to relocate to elsewhere. Of these, it

- 1 is expected that some will successfully relocate and
- 2 that some may be lost through predation or other forms
- 3 of mortality caused by loss of foraging opportunities
- 4 either through competition with the other individuals
- 5 or loss of body condition and failure to thrive,
- 6 particularly the young snakes.
- 7 Although the Bureau is certain that some
- 8 snakes will face mortality or that take will occur, to
- 9 use the Endangered Species Act nomenclature, they have
- 10 proposed no mitigation to reduce these mortalities or
- 11 to prevent the project from jeopardizing the snake
- 12 through all or part of its range.
- 13 In addition, you heard testimony from CSPA and
- 14 C-WIN concerning the potential for adverse effects on
- 15 Central Valley Chinook salmon and steelhead trout.
- 16 According to a DWR report, groundwater
- 17 extraction in the Sacramento Valley may reduce stream
- 18 flow and essential habitat condition for these
- 19 fisheries.
- 20 The Bureau during this proceeding has at times
- 21 said there would be groundwater substitutions occurring
- 22 from the Drought Water Bank and at times said that
- 23 hypothetically there may not be groundwater
- 24 substitutions.
- 25 Clearly, there has not been an appropriate

1 project description informing us as to what types of

- 2 transfers will take place.
- 3 Despite the possibility of groundwater
- 4 substitutions, however, and the possibility that
- 5 groundwater extraction may affect stream flow in the
- 6 Sacramento Valley and its tributaries, the Bureau has
- 7 failed to initiate consultation with the National
- 8 Marine Fisheries Service on potential take of Central
- 9 Valley Chinook and steelhead trout.
- 10 As I said at the beginning of my closing
- 11 argument, Defenders does not necessarily oppose this
- 12 petition or the need for a Drought Water Bank; however,
- 13 we do submit to the Board that several conditions must
- 14 be imposed on the affected permits for the protection
- 15 of fish and wildlife.
- 16 The Board has ample authority to impose such
- 17 conditions on petitions for change. You have done so
- 18 in the past.
- 19 In Order No. WR 2009-003-DWR, the State Water
- 20 Board imposed conditions on DWR's plan to fallow
- 21 agricultural land in the Delta. Some of those
- 22 conditions were imposed in order to protect riparian
- 23 wildlife and aquatic species.
- 24 I would also direct your attention to Order
- 25 2008-0012-DWR in which the State Water Board approved a

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1 water right application with conditions for
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- 2 conservation of giant garter snake, stating in section
- 3 22 of the Order that:
- 4 Compliance with the ESA and CESA will be
- 5 required for affected giant garter
- 6 snakes and additional habitat
- 7 compensation or species protection
- 8 measures may be developed in
- 9 consultation with Fish and Wildlife and
- 10 DFG.
- 11 In light of the potential impacts to giant
- 12 garter snakes from crop-idling water transfers, and in
- 13 light of the potential impacts to Central Valley
- 14 Chinook salmon and steelhead trout, Defenders believes
- 15 the following conditions are appropriate, and I will
- 16 reiterate them from our submission:
- 17 Condition number one, including a compensatory
- 18 mitigation program with land acquisition to compensate
- 19 for adverse effects to giant garter snake as a result
- 20 of crop-idling transfers involving fallowing of rice
- 21 fields where giant garter snake is present.
- 22 Condition two, a comprehensive environmental
- 23 assessment including a monitoring program analyzing
- 24 potential impacts to salmonids resulting from
- 25 groundwater pumping in the Sacramento Valley.

1 Condition number three, a description of the

- 2 changes to Central Valley Project and State Water
- 3 Project operations as a result of the place of use
- 4 consolidation and Drought Water Bank implementation
- 5 including a proposal for complying with the current
- 6 Biological Opinion for smelt and the forthcoming
- 7 Biological Opinion for salmon.
- 8 Thank you.
- 9 CO-HEARING OFFICER BAGGETT: Questions?
- 10 BOARD MEMBER HOPPIN: Mr. Basofin, I have a
- 11 question for you. And Mr. Jackson, you can feel free
- 12 to chime in if you like.
- 13 I appreciate most of your comments,
- 14 Mr. Basofin, but one of them confuses me in particular;
- 15 and that has to do with the impacts of fallowing land
- 16 for any potential transfer as it pertains to the giant
- 17 garter snake.
- 18 And it would seem that you're taking the
- 19 approach -- and please correct me if you don't agree
- 20 with me; I don't think you do -- that the rice land
- 21 that would potentially be fallowed would be a permanent
- 22 wetland, and I would look at it more in the perspective
- 23 that a landowner would have the ability to rotate his
- 24 crops however he saw fit.
- 25 And given one of two scenarios, it would seem

1 to me that the fallowing of land would be much less

- 2 intrusive to the giant garter snake, given the
- 3 considerations that I think you are correct in, that
- 4 they would more susceptible to predation and moving
- 5 from one area to another which is, quite frankly, a
- 6 natural process.
- 7 The other alternative would be if the same
- 8 person, absent an opportunity to put water into a water
- 9 bank, decided to rotate his crops, went out and tilled
- 10 the soil, cultivated it -- and to me, that would be
- 11 much more detrimental, intrusive to the habitat of the
- 12 giant garter snake than actually fallowing land.
- 13 If you could explain to me, any of you, the
- 14 difference between my opinion and your opinion, it
- 15 would be helpful.
- 16 MR. BASOFIN: Sure. Thank you for your
- 17 question, Mr. Hoppin.
- 18 My understanding from staff of the US Fish and
- 19 Wildlife Service is that the water deliveries that are
- 20 used for rice agriculture are earmarked for that.
- 21 BOARD MEMBER HOPPIN: No. That is not the
- 22 case.
- MR. BASOFIN: Okay.
- 24 BOARD MEMBER HOPPIN: Not even close to the
- 25 case.

1 MR. BASOFIN: There is something that triggers

- 2 the need to consult with US Fish and Wildlife for giant
- 3 garter snake when fallowing of flooded rice fields
- 4 occurs; and whether it's an earmark for delivery of
- 5 water or some other mechanism, there is a trigger to
- 6 consult.
- 7 And as I said in my remarks, that consultation
- 8 has occurred at least six times over the past eight
- 9 years. And crop idling transfers, as far as I know,
- 10 have not occurred on a large scale pursuant to those
- 11 consultations.
- 12 BOARD MEMBER HOPPIN: I know there is a
- 13 Biological Opinion that deals with the effects of
- 14 multiple-year fallowing. But I think what you're
- 15 talking about here is potentially a single-year
- 16 fallowing.
- 17 And I'm -- Mr. Jackson, am I missing something
- 18 here that you're informed on? Because obviously at
- 19 this point, Mr. Basofin and I are both confused to a
- 20 degree potentially.
- 21 MR. JACKSON: Well, I'm not sure how much of
- 22 it is that you have different information. It may just
- 23 be a different view. And I'll give you mine from what
- 24 I know.
- 25 The giant garter snake would be in substantial

1 trouble without the rice fields. Rice turns out to be

- 2 a crop that is absolutely consistent with the survival
- 3 of the garter snake as it is consistent in terms of
- 4 producing area for the flyway.
- 5 The key here is that the size of the
- 6 fallowing -- the snake moves mostly through the canals
- 7 and waterways that provide the water to the rice
- 8 fields, and that's a very good mechanism for the snake.
- 9 The problem is that when the fallowing takes
- 10 place, if the area that's fallowed is too large -- and
- 11 we believe that 320 acres is too large.
- 12 BOARD MEMBER HOPPIN: You believe how much is
- 13 too large?
- 14 MR. JACKSON: 320, which is the minimum -- or
- 15 the maximum that's allowed to be fallowed in this
- 16 program. If it was 160, we probably wouldn't be here.
- 17 That's what the rule had always been.
- 18 And so we don't know what the environmental
- 19 criteria were that changed from 320 to 160 for this
- 20 program nor how necessary it was in order to get the
- 21 water. That's one of the environmental aspects we'd
- 22 like to have looked at.
- 23 But basically, the snake needs water on a
- 24 seasonal basis, and the season just happens to fit with
- 25 rice. So I guess for the rice farmers, it's not only

- 1 those beautiful white heron that turn out to be
- 2 protection for their industry but the snake as well,
- 3 operated in the appropriate fashion.
- 4 MR. BASOFIN: Let me see if I can just follow
- 5 up on that a little bit.
- 6 The Bureau consulted with US Fish and Wildlife
- 7 regarding some crop-idling transfers that had been
- 8 anticipated for the environmental water account in the
- 9 early 2000s.
- 10 And there was a Biological Opinion issued to
- 11 the Bureau on crop-idling transfers for the EWA.
- 12 However, those transfers never manifested, never came
- 13 into being.
- 14 There has not been crop-idling transfers from
- 15 this area of this scale, whether it's for one year or
- 16 several years, I don't think ever. And so what we're
- 17 looking at is something totally new.
- 18 There have been different approximations for
- 19 acreage. I've seen 67,000 acres in some documents;
- 20 I've seen 55,000 acres in other documents.
- 21 But the fact is that this is a major portion
- 22 of the snake's range in the Sacramento Valley.
- 23 And although there are mitigation techniques
- 24 that are being used to minimize -- I will concede -- to
- 25 minimize the effect on the snakes, some of those being

1 retaining a certain water level in drainage canals that

- 2 the snake uses for mobility, creating a patchwork of
- 3 crop fallowing so that you have parcels abutting each
- 4 other, some of which are fallowed and some of which are
- 5 flooded, however, as Mr. Jackson alluded to, we don't
- 6 feel that the block sizes of 320 acres are appropriate.
- 7 In fact, if you go back and look at the
- 8 Biological Opinion in the documents from the
- 9 consultation in the environmental water account,
- 10 limitation on block sizes to 160 acres was included as
- 11 one of the mitigation measures.
- 12 And when the Bureau and DWR raised that block
- 13 size to 320, they gave very little substantiation for
- 14 it. It was really an arbitrary change, especially
- 15 considering that the limitation to 160 acres was a
- 16 mitigation measure.
- 17 So that raises the potential for adverse
- 18 effects to the snake to a greater degree.
- 19 BOARD MEMBER HOPPIN: Thank you.
- 20 CO-HEARING OFFICER BAGGETT: Thank you.
- 21 California Water Impact followed by County of
- 22 San Joaquin.
- 23 MS. JACKSON: Julia Jackson, California Water
- 24 Impact Network. Mr. Baggett, Mr. Hoppin, thank you so
- 25 much for allowing us to participate in your hearings.

I just have some very short closing comments.

- 2 After participating in the hearing yesterday,
- 3 reading all the information, and having the testimony
- 4 of the witnesses, California Water Impact Network is
- 5 left with as many questions today as we had coming into
- 6 the hearing.
- 7 The lack of the project description still
- 8 leaves questions about specificity of the timing of
- 9 transfers, the amount of transfers, the sources for the
- 10 transfers, and who the end users will be.
- 11 We believe that this is information that
- 12 should be before the Board before you make a decision,
- 13 and testimony was given yesterday that petitions are
- 14 still being filed, that they won't know who all the end
- 15 users are, where all the water is coming from, until
- 16 June, obviously after you have made your decision on
- 17 this permit.
- 18 There has been no environmental review. It's
- 19 almost impossible to ensure protection of the
- 20 environment and wildlife or to know how it will be
- 21 substantially affected if that information is not
- 22 before you.
- 23 Flexibility has been talked about quite a lot.
- 24 And while flexibility can sound great on paper, it
- 25 shouldn't come at the expense of environmental

1 protections and laws that have been in place for these

- 2 systems.
- 3 Relevant new information was presented during
- 4 testimony.
- 5 Since filing the petition, the hydrology has
- 6 substantially improved.
- 7 Information about the giant garter snake has
- 8 been released in the Biological Opinion. It states
- 9 that the giant garter snake will be adversely impacted,
- 10 as you just heard about.
- 11 There is also an increase in expected
- 12 allocation because the hydrology has improved.
- 13 None of this information was updated. The
- 14 petition wasn't amended, even though all of these three
- 15 things have changed since the time the petition was
- 16 first filed.
- 17 Testimony was also presented that indicated a
- 18 two-year program may not be necessary; however, no
- 19 specific dates could be given for how long parties
- 20 would need to enable transfers to go back and forth.
- 21 The amount of questions that are still before
- 22 you would indicate that the parties have not met their
- 23 burden for a change of petition at this time, and we
- 24 would ask that you have this information before you
- 25 make a decision and that petitioner's request be

- 1 denied.
- 2 Thank you.
- 3 CO-HEARING OFFICER BAGGETT: Thank you.
- 4 San Joaquin and then South Delta.
- 5 MS. GILLICK: Good morning. DeeAnne Gillick
- 6 on behalf of the County of San Joaquin and the San
- 7 Joaquin County Flood Control and Water Conservation
- 8 District.
- 9 The County is not opposed to the petition for
- 10 temporary consolidation of place of use. We recognize
- 11 it is drought times, and that reasonable and flexible
- 12 things need to occur.
- 13 However, the County requests the State Board
- 14 make a specific condition on the petition that the
- 15 water quality standards in the South Delta must be met
- 16 in order for the water transfers to occur.
- 17 We heard from the testimony yesterday that
- 18 JPODs would not be impacted by this transfer. However,
- 19 we also heard that Joint Points of Diversion will be
- 20 used this summer at the same -- and this summer the
- 21 transfers will occur.
- 22 So obviously, there's being placed additional
- 23 burden on the system and additional water to be
- 24 transferred through the Delta and through the pumps.
- 25 So whether or not you label the water that's

1 going through the right pump as the transfer water and

- 2 any additional which isn't the transfer water as other
- 3 water that's being used by joint points, I think is an
- 4 anomaly, and the joint points will obviously be
- 5 impacted.
- 6 We heard a statement from both the Bureau and
- 7 the DWR in their petition and their testimony and the
- 8 witnesses yesterday that they will meet the
- 9 requirements of D1641.
- 10 However, we also heard the testimony from the
- 11 Bureau representative that they are considering an
- 12 urgency petition regarding joint points.
- 13 Well, based upon our experience from last
- 14 summer, the petition will most likely involve meeting
- 15 the salinity objectives. So we heard that they are
- 16 contemplating asking relief from meeting the salinity
- 17 objectives.
- 18 Well then, that's not meeting the requirements
- 19 of D1641; and we ask the State Board to make a specific
- 20 condition on this transfer that the conditions of 1641,
- 21 specifically the water quality conditions, are met.
- 22 DWR and the Bureau provide water to areas
- 23 which would not naturally have that water. The
- 24 transfers are allowing water to be delivered to areas
- 25 which would not in the normal course have the water

1 without specific permission from the State Water Board.

- 2 And DWR and the Bureau through the transfers
- 3 is allowing for purchase of water to be applied to
- 4 areas that don't normally have the water.
- 5 However, at the same time, the Bureau and DWR
- 6 has not considered purchases of water to meet the
- 7 salinity requirements in the South Delta, and that's an
- 8 obligation of their permit terms.
- 9 DWR and the Bureau have made a determination
- 10 not to meet its obligation regarding salinity control
- 11 to protect the Delta farmers so the Delta farmers have
- 12 the water supply and the water quality needed.
- 13 That is an obligation of the Bureau. And it
- 14 is an obligation in order to allow the Bureau and DWR
- 15 to make the water available to the areas of the state
- 16 that don't normally have the water.
- 17 CO-HEARING OFFICER BAGGETT: But they can
- 18 already do that. All they're allowing is that they can
- 19 have a coterminous. They can already move the water to
- 20 areas of the state --
- 21 MS. GILLICK: Well, it's the County's position
- 22 that their obligation, in order to be able to move the
- 23 water, they must meet salinity requirements --
- 24 CO-HEARING OFFICER BAGGETT: Right.
- 25 MS. GILLICK: -- and they don't do that.

1 And so if the State Board can do something to

- 2 impress upon the Bureau and DWR that that is an
- 3 obligation, and they need to do that.
- 4 CO-HEARING OFFICER BAGGETT: Right. But
- 5 that's a separate issue from the fact that they can
- 6 already transfer water to areas that normally wouldn't
- 7 have the water. I mean that's --
- 8 MS. GILLICK: But a condition --
- 9 CO-HEARING OFFICER BAGGETT: -- been well
- 10 established.
- 11 MS. GILLICK: -- of doing that is meeting --
- 12 CO-HEARING OFFICER BAGGETT: Right.
- MS. GILLICK: -- salinity objectives.
- 14 CO-HEARING OFFICER BAGGETT: I understand.
- MS. GILLICK: That's the thing.
- I mean they transfer water; the condition is
- 17 to meet the salinity objectives. They're not doing
- 18 that.
- 19 CO-HEARING OFFICER BAGGETT: Right.
- 20 MS. GILLICK: So there is an opportunity
- 21 before this Board to place a condition that places more
- 22 responsibility or makes them more aware that that needs
- 23 to occur; and if it doesn't occur, then these transfers
- 24 which are at issue today can't occur.
- 25 CO-HEARING OFFICER BAGGETT: I understand

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1 that. And the petition specifically says:
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- 2 The petition will not result in a
- 3 reduction in San Joaquin River flows or
- 4 an increase in drainage of the San
- 5 Joaquin River.
- 6 But then they have: Beyond that typically
- 7 experienced.
- 8 So I guess what you're proposing is we put
- 9 that sentence in there but put a period after "San
- 10 Joaquin River."
- MS. GILLICK: I'm sorry; I don't --
- 12 CO-HEARING OFFICER BAGGETT: So it says:
- 13 The petition will not result in a
- 14 reduction in San Joaquin River flows or
- 15 an increase in drainage of the San
- Joaquin River.
- 17 Period.
- 18 MS. GILLICK: Well, you know, an obligation --
- 19 they're stating that they're going to meet the
- 20 requirements of D1641.
- 21 CO-HEARING OFFICER BAGGETT: Right.
- 22 MS. GILLICK: From past practices, we know
- 23 they're not.
- 24 So similar to joint points, joint points is
- 25 not to occur if they're specifically not meeting the

1 salinity obligations. So a similar condition that

- 2 these transfers at issue should not occur, cannot
- 3 occur, if the salinity obligations are not being met.
- 4 And just in conclusion, you know, when the
- 5 Projects were created, DWR and the Bureau agreed to
- 6 that. The State Board required it. The Legislature
- 7 required it, and the Delta protection statutes and the
- 8 other statutes.
- 9 But in reality, the -- it's not occurring. In
- 10 this time of drought, you know, transfers and water
- 11 things are occurring to meet critical needs of other
- 12 areas of the state.
- 13 But at the same time, the critical needs of
- 14 the Delta tend to be ignored. And those critical needs
- 15 require a water supply in an adequate quality for those
- 16 that naturally had water and naturally had that water
- 17 supply.
- 18 So thank you very much.
- 19 CO-HEARING OFFICER BAGGETT: Thank you.
- 20 MR. HERRICK: Thank you, Mr. Chairman, Board
- 21 Member. John Herrick for the South Delta Water Agency,
- 22 Central Delta Water Agency, and Lafayette Ranch.
- 23 Let me just introduce this, my close, by
- 24 saying I fully understand the Board's position to try
- 25 to work things out in order to assist areas that are

1 suffering from the drought. And normally, I would say

- 2 that's a laudable position.
- 3 But I believe in hindsight we see that that's
- 4 the wrong position. You as the regulator need to
- 5 tighten the screws. You need to buckle down and to
- 6 enforce the various statutes and regulations with which
- 7 you are charged.
- 8 And that is because we are facing a crisis,
- 9 not just from the drought for water users south of us;
- 10 we're facing a crisis in the Delta.
- 11 Your legacy -- and this is not meant as a
- 12 bitter comment. Your legacy may be that during your
- 13 tenure on the Board a number of species became extinct,
- 14 and that extinction was used as a reason to not enforce
- 15 other water quality standards thereafter.
- 16 Now the petition before you today seeks to do
- 17 a couple things.
- 18 DWR said it's only a very small amount of
- 19 water, less than 10,000 acre feet, which will move from
- 20 north to south, and then there are a number of listed
- 21 exchanges or transfers in the materials talking about
- 22 whether it's Kern County and Westlands exchanging
- 23 water.
- 24 Then it talks about "and other" potential
- 25 projects or transfers that may come up later.

1 So your question today is: What am I going to

- 2 approve? Am I going to approve a transfer of 10,000
- 3 acre feet of water under the Drought Water Bank? Well,
- 4 I don't see any reason why you can't do that. It may
- 5 need more evaluation. It may need approval. But
- 6 that's okay.
- 7 The listed exchanges between the parties south
- 8 of the Delta, well, you could do that if there's a
- 9 proper showing and somebody shows you the impacts and
- 10 there's no impacts to other users.
- 11 But the unknown ones? I don't know how you
- 12 can approve unknowns.
- Now let me just start out, let me just move on
- 14 by saying there should be a few rules. And these are
- 15 John Herrick's rules for the State Water Resources
- 16 Control Board.
- 17 Rule No. 1. If the Bureau and DWR come before
- 18 you with a petition, and the fishery agencies don't
- 19 show up to comment, and not one biologist is in the
- 20 room, the petition has to be denied.
- 21 Smelt are going extinct probably. The salmon
- 22 runs are all at historic lows generally. We have other
- 23 species of concern.
- 24 And there wasn't one biologist in the room to
- 25 tell you whether or not consolidating the entire place

1 of use for the Bureau and DWR will have an effect on

- 2 fish. Not one biologist. Now, we didn't even have a
- 3 biologist from DWR or the Bureau. Now that's what's
- 4 known as a glaring absence of input.
- 5 Now that's not John Herrick being snide.
- 6 Well, it is John Herrick being snide.
- 7 (Laughter)
- 8 MR. HERRICK: But it doesn't change the fact
- 9 that one of your jobs in evaluating any petition like
- 10 this is to say okay, let's make sure -- this is the
- 11 law, now -- let's make sure it doesn't have an adverse
- 12 effect on fisheries.
- Now, nobody cares if it's -- you know, one
- 14 tule falls down because of this. That's not the issue.
- 15 We're in the middle of a crisis for fisheries
- 16 in the Delta, and not one biologist was asked to come
- 17 here. Now my rebuttal case was going to be: I tried
- 18 to subpoena the biologists from the three fishery
- 19 agencies.
- Now, I'm not blaming them, that the federal
- 21 government was, let's just say, less than willing
- 22 because it was at the last minute. And the state
- 23 government tried but was unable to get someone here.
- 24 But anyway, no fishery biologist --
- 25 BOARD MEMBER HOPPIN: Even though you asked

1 biologists to come yourself, they wouldn't come?

- 2 MR. HERRICK: Yes.
- Now, why is that important? Well, one of the
- 4 environmental documents that was submitted by DWR was
- 5 the Biological Opinion for Delta smelt. So, well, that
- 6 anticipated 600,000 acres of transfers over some
- 7 conditions.
- 8 Page 169 of DWR number 5 from that Biological
- 9 Opinion, in the discussion of water transfers in that
- 10 Biological Opinion, the Fish and Wildlife Service says:
- 11 All transfers up to that time have been
- in accordance with all existing
- 13 regulations and requirements.
- 14 Well, that's wrong. Right?
- 15 2007, we had joint point of diversion
- 16 transfers while standards were being exceeded. I'll
- 17 use their term; not violated.
- 18 And under the cease and desist order, it
- 19 doesn't matter whose fault it is. If those standards
- 20 aren't being met, those diversions, those transfers,
- 21 were illegal.
- Now, that's what the Executive Director of the
- 23 State Board said in a letter after it happened. You
- 24 guys didn't take any action on that.
- 25 So the Biological Opinion examining transfers

1 assumed that everything was going okay. But it wasn't.

- 2 It wasn't going according to the rules.
- Now the most recent example of that was the
- 4 last hearing we had in February. And there you saw
- 5 that, rather than have 4,000 additional cfs of outflow
- 6 in the Delta, the Projects exported that 4,000 cfs. It
- 7 wasn't storage water. It was unregulated flow. But
- 8 that 4,000 was needed to meet the Delta outflow.
- 9 So we know --
- 10 BOARD MEMBER HOPPIN: My recollection was that
- 11 it was 2,000.
- 12 MR. HERRICK: It went from 2,000 to 4,000 on
- 13 February 12th or 14th, so it was 4,000 cfs by the time
- 14 we came into the hearing.
- 15 Anyway, so the Projects chose -- it wasn't a
- 16 mistake. They chose to not meet the fishery standard.
- 17 So that leads to John Herrick's rule No. 2 for
- 18 the Board. When a petitioner comes in before you and
- 19 says I would like you to approve this because I'm
- 20 promising that I will meet the standards under which I
- 21 am obligated -- the standards which I am obligated to
- 22 meet under D1641, and then they tell you that they are
- 23 contemplating new petitions to change some of those
- 24 obligations in the short-term, you must deny it.
- 25 Because they told you: Approve this because

1 we're going to protect fisheries, but then they were

- 2 forced to tell you but by the way, we may ask you to
- 3 not make us protect fisheries later, and they wrung
- 4 their hands a little bit.
- 5 Now again, that sounds really snide, but
- 6 that's exactly what they told us. They told us they
- 7 would ask, maybe, for change in Delta outflow
- 8 requirements.
- 9 And I'm not sure what the answer was for joint
- 10 point, but I think Mr. Milligan said yes, we're
- 11 contemplating perhaps some petition on joint point too.
- 12 So none of that adds up to a reason to approve
- 13 a project based upon a promise to meet standards under
- 14 D1641.
- Now the most important thing today is that
- 16 there is no analysis of the impacts on third parties.
- 17 One of the things you're supposed to do is to determine
- 18 whether or not a legal user of water will be adversely
- 19 impacted.
- Now we did hear some testimony that the
- 21 parties concluded -- the witnesses; excuse me --
- 22 concluded no impacts. However, the materials presented
- 23 don't even have an analysis of the impacts of the
- 24 specified exchanges.
- Whether it's the Westlands, Kern County, the

- 1 Santa Clara -- whatever those were, there is no
- 2 information that says this is what we're doing and this
- 3 is our conclusion about other legal users. There's
- 4 none of that.
- Now, when you get a petition where somebody
- 6 doesn't give you an analysis of the impacts on third
- 7 parties but just says there are no impacts, you know,
- 8 seriously, you just have to say that's a good try, but
- 9 try again because you haven't done what you're supposed
- 10 to do. There isn't any of that.
- 11 Now we also heard on cross-examination that
- 12 that promise that nobody would be hurt applied to all
- 13 of the CVP service area except New Melones. I mean, I
- 14 hope you all remember that. They cut that out of the
- 15 picture.
- So I don't know how it will affect New
- 17 Melones. They are not promising it won't affect New
- 18 Melones, and there isn't any analysis of how it might
- 19 affect New Melones.
- Now this is important because the base case
- 21 issue which was raised by other people's testimony has
- 22 simply not been addressed.
- 23 In the absence of the petition, X amount of
- 24 water would be delivered to the CVP service area south
- 25 of us. That amount of water would generate some level

- 1 of either surface or subsurface drainage into the
- 2 river. I don't know what is because there's no
- 3 analysis.
- 4 But that's the base case: In the absence of
- 5 the petition, a certain amount of water would go there
- 6 and generate a certain amount of drainage.
- With the petition, we don't know if the
- 8 unknown transfers -- and we actually don't know if the
- 9 specified exchanges, but with those, with the petition,
- 10 then some additional amount of water could, may, might,
- 11 will, be delivered to areas that generate drainage.
- 12 So there's a difference there. There's Y
- 13 amount of drainage with -- excuse me. There's Y amount
- 14 of drainage without the petition, and then there's Y
- 15 plus something with the petition.
- 16 It may even be Y minus something, but we're
- 17 not told that.
- 18 So there isn't any analysis on which you can
- 19 conclude that the petition won't harm any legal user.
- 20 If you add more salt. If you have a different flow.
- 21 If New Melones is taxed.
- 22 That's what you have to have before you, and
- 23 you don't have that before you. That's not our fault.
- Now let me move on to the issue of joint
- 25 point. Although I tried, and I'm not the most

1 qualified attorney, I really am not sure still what the

- 2 joint point -- how joint point relates to this
- 3 petition.
- 4 And if you should stumble and make a horrible
- 5 decision and actually approve this, there has to be
- 6 some clarification that says this applies to what? The
- 7 10,000 acre feet of transfer from north to south?
- 8 Whatever. And that either does or does not affect
- 9 joint point rules.
- Because if you are going to change joint point
- 11 rules, you'll probably hear from me that that wasn't
- 12 really a topic of this hearing.
- 13 But please, if you do approve this, you need
- 14 to specify whether or not and under what conditions
- 15 joint point applies with this approval because it is
- 16 not clear.
- 17 Now, with that, a lot of people have given you
- 18 good suggestions. The County, I believe, did a very
- 19 nice job in defending South Delta salinity issues.
- 20 I think it's absolutely imperative that the
- 21 Board take a stand on salinity.
- 22 Every time we have one of these issues, there
- 23 are tangential discussions. Maybe they're not directly
- 24 germane, but we always go through the discussion: Is
- 25 it an exceedance or is it a violation? Is it an

1 obligation or is it not an obligation under certain

- 2 conditions?
- 3 My answer to that is that's a whole lot of
- 4 bunk.
- 5 And I encourage the Board Members to go back
- 6 and read the cease and desist order. Because I think,
- 7 once you read that, everything becomes very clear.
- 8 And the cease and desist order does not say if
- 9 you haven't done anything and you haven't been able to
- 10 build permanent barriers, you don't have an obligation
- 11 to meet water quality standards.
- 12 It doesn't say that.
- 13 It says you've got until July 1st of 2009 to
- 14 get rid of the threatened violations at all four of the
- 15 southern -- three of the southern Delta stations.
- Now 2009, July 1st is a very short time away.
- 17 It also says, whether or not you think it's
- 18 your fault, if the standards are violated or exceeded,
- 19 you can't do joint point.
- 20 It doesn't say if you think you have an excuse
- 21 for not meeting a standard, you can still pump. It
- 22 doesn't say that. It says the exact opposite. Because
- 23 that issue was directly dealt with in the CDO.
- 24 So what you have been told is that we're
- 25 probably going to have violations. We haven't examined

- 1 the impacts on third parties. We have no fishery
- 2 biologists available. But we want you to combine the
- 3 entire service areas of the CVP and State Water Project
- 4 because we want to move 10,000 acre feet of water from
- 5 north to south.
- 6 Now, come on. That's nuts.
- 7 If you don't think a consolidated point of use
- 8 next year will result in a slew of transfers from
- 9 districts north of the Delta to water-hungry districts
- 10 south of the Delta, then you're not paying attention.
- 11 And I would say that, if they get this passed,
- 12 next year there will be hundreds of thousands of acres
- 13 of transfers that will be argued at that time: Well,
- 14 they don't need any review because the consolidated
- 15 point of use allows us to just move it from one end of
- 16 the system to the other.
- 17 That's exactly what will happen.
- 18 And when DWR witnesses say I don't see any
- 19 incentive that this creates, that's nuts. That's just
- 20 plain nuts.
- 21 So my suggestion is you turn the petition back
- 22 to the parties and say once you do an analysis of
- 23 impacts, we will consider it.
- 24 If you're thinking of approving it, which I
- 25 hope you don't, I think you should add stringent

- 1 conditions along the lines of what has already been
- 2 talked about, that, you know, if you make an effort to
- 3 comply with the requirements of your permits, we might
- 4 help you; but if you don't make an effort, we're not
- 5 going to help you.
- 6 Now let me leave you with the highlight of
- 7 this whole thing. And I'm currently in discussions
- 8 with your staff about this disagreement, but: There is
- 9 no VAMP pulse flow this year. We're in the middle of
- 10 the 30-day pulse flow; there's no pulse flow.
- 11 You heard the Bureau witness say, I think,
- 12 under the terms and conditions of D1641 that the 30-day
- 13 pulse flow goes away under certain circumstances.
- 14 If this Board's position is that an adopted
- 15 water quality standard for fish and wildlife's
- 16 beneficial use goes away under drought condition, then
- 17 we all need to start over because that ain't the law.
- 18 And with that, I thank you very much.
- 19 CO-HEARING OFFICER BAGGETT: Thank you.
- 20 Mr. Rubin? And then the Bureau and DWR in whatever
- 21 order you all decide you want to go.
- 22 MR. RUBIN: Good morning. Jon Rubin for San
- 23 Luis and Delta-Mendota Water Authority and Westlands
- 24 Water District.
- 25 I apologize if I'm a little bit disorganized.

1 I did prepare something in writing, and I will get to

- 2 that. I did want to respond to a couple of the issues
- 3 up front that were raised by comments, closing remarks.
- 4 CO-HEARING OFFICER BAGGETT: We have a few
- 5 questions too.
- 6 MR. RUBIN: I imagine.
- 7 First I wanted to respond to a statement that
- 8 CalSPA made suggesting that this process is intended to
- 9 be a process to gain water.
- 10 I think that's an incorrect view. This is not
- 11 the intent of the process. I'll get into my
- 12 perspective of what the intent, but this is not to
- 13 increase the overall water supply south of the Delta.
- 14 That's not the goal.
- 15 Second, this is not a process that should be
- 16 used to leverage participants' positions that are
- 17 unrelated to the petition, and I think it's being used
- 18 for that purpose.
- 19 I think CalSPA is doing it. I think C-WIN is
- 20 doing it, South Central Delta, San Joaquin County, all
- 21 trying to advance issues, agendas that are unrelated to
- 22 the petition.
- 23 You hear issues about South Delta salinity.
- 24 You hear issues about impacts in the Sacramento Valley.
- 25 They may be legitimate concerns. I don't pass judgment

- 1 on those here.
- But the process that we're talking about, the
- 3 change petitions before you, are unrelated to that.
- 4 You have -- and let me get a little bit to my prepared
- 5 statement to address the issue.
- 6 The petitions before you are intended to
- 7 facilitate the movement of water that is conveyed south
- 8 of the Delta. It's already moved south of the Delta.
- 9 Regardless of the action you take, that water
- 10 will move south. You have testimony before you that
- 11 says the Drought Water Bank will buy water, move it
- 12 south.
- 13 What this petition will do is allow for the
- 14 opening up of that water to people that may not
- 15 otherwise receive it, but it will be purchased.
- 16 You had testimony from the Department of Water
- 17 Resources that said if there is State Water Project
- 18 water that is being sold to the Drought Water Bank,
- 19 that will be purchased by State Water Project
- 20 contractors if you don't authorize the change.
- 21 What the change will do is open up the ability
- 22 for critical needs of Central Valley Project
- 23 contractors to get that water.
- 24 It doesn't mean that it won't move south. It
- 25 just means instead of a State Water Project contractor

1 receiving that water, a Central Valley Project

- 2 contractor may receive that water.
- 3 And that's the testimony before you that's
- 4 undisputed. And the other transfers and exchanges that
- 5 are discussed are with water that's already moved south
- 6 of the Delta or water from the Friant Division that
- 7 would not otherwise be released to the San Joaquin
- 8 River.
- 9 CO-HEARING OFFICER BAGGETT: But one of the
- 10 questions I think I've got goes to that. From the
- 11 testimony, it was less than 10,000 acre feet that we're
- 12 talking about from north to south. I mean that's what
- 13 I understood.
- 14 MR. RUBIN: The testimony as I heard it,
- 15 and -- and I do believe it's captured in writing on
- 16 Exhibit DWR 04, is that the Drought Water Bank is
- 17 contemplating a purchase -- or purchases; excuse me --
- 18 of far in excess of that but the amount of project
- 19 water, Central Valley Project water --
- 20 CO-HEARING OFFICER BAGGETT: Right.
- 21 MR. RUBIN: -- State Water Project is much
- 22 more limited.
- The testimony indicates approximately 10,000
- 24 acre feet. Through questioning, I asked DWR and
- 25 Reclamation, the maximum I think was 16,000 acre feet,

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- 1 absolute maximum.
- 2 CO-HEARING OFFICER BAGGETT: Right.
- 3 MR. RUBIN: So there may be a little bit of a
- 4 discrepancy but we're still talking about, you know,
- 5 less than 20,000 acre feet of Project water that's the
- 6 subject of --
- 7 CO-HEARING OFFICER BAGGETT: The drought.
- 8 MR. RUBIN: -- of the issue -- well, not the
- 9 Drought Water Bank, but of water that might be
- 10 purchased by the Drought Water Bank and that could
- 11 benefit from an action by you, an action that would
- 12 allow for, once that water is moved south of the Delta,
- 13 to be used by those areas that are in most critical
- 14 need, whether it was in the CVP or SWP.
- 15 And so I -- maybe your question gets to an
- 16 issue that I have again, and I'm taking my presentation
- 17 a little bit out of order, but you had the Defenders of
- 18 Wildlife stand up here and raise concerns about
- 19 analysis in environmental documents that considered a
- 20 Drought Water Bank that's much greater than what will
- 21 occur in reality.
- 22 CO-HEARING OFFICER BAGGETT: Right.
- MR. RUBIN: The environmental documents, as I
- 24 understand it, contemplated a potential purchase of up
- 25 to, I think it was, 600,000 acre feet. And that was

- 1 for planning purposes to give flexibility.
- But in reality, what we're talking about, and
- 3 the testimony reflects this, is a Drought Water Bank
- 4 that might purchase up to 100,000.
- 5 Again, this gets to my point. This whole
- 6 discussion about impacts from the Drought Water Bank is
- 7 irrelevant for this proceeding. Whether 100,000 acre
- 8 feet are purchased and whether there's going to be
- 9 impacts has nothing to do with the action before you.
- 10 That -- if you take no action, the Drought
- 11 Water Bank will purchase the water, and it will be
- 12 sold.
- The question is whether you're going to allow,
- 14 once that water is purchased, moved to be used within
- 15 areas that have -- that, you know, critical needs, more
- 16 critical needs. That's the question.
- 17 And it's not the hundred thousand acre feet.
- 18 It's 10, 20,000 acre feet.
- 19 And there's a lot of criticism about the
- 20 vagueness of the petition. Uncertainty. I agree that
- 21 there is some uncertainty, but it's not to the extent
- 22 that it's been presented to you.
- 23 If you look at the petition, there's clear
- 24 description of the Drought Water Bank, the amount of
- 25 water, particularly when you read it in context with

1 the testimony, of the amount of water that would

- 2 benefit from your action. There's a fairly clear
- 3 description of the transfers and exchanges that are
- 4 being proposed.
- 5 The vagueness may come in in terms of future
- 6 transfers and exchanges that may benefit and the term,
- 7 but I think a lot of that has been addressed through
- 8 the testimony that's been presented.
- 9 Just to highlight a couple of points. The
- 10 testimony, I think, is very clear that a granting of
- 11 the petition will not change the amount of groundwater
- 12 pumped out of the Sacramento Valley and will not
- 13 increase the amount of water conveyed south of the
- 14 Delta.
- 15 The evidence shows that the approval of the
- 16 petition will not affect water quality in the Delta,
- 17 that the action before you will not affect water
- 18 quality in the Delta, and there is no evidence that
- 19 even if there were a change in water quality that that
- 20 would injure a legal user of water.
- 21 It's the same thing with drainage. There is
- 22 no evidence that any change in water quality will cause
- 23 an impact.
- 24 The fact that salinity may change -- if you
- 25 accept the position, you -- the fact that salinity may

1 change, the fact that there's more drainage discharged

- 2 into the San Joaquin does not mean that there's going
- 3 to be an injury, whether it's to a legal user of water
- 4 or to fish and wildlife.
- 5 CO-HEARING OFFICER BAGGETT: But the petition
- 6 itself stated on its face:
- 7 The petition will not result in a
- 8 reduction in San Joaquin River flow or
- 9 an increase in drainage of the San
- Joaquin River.
- 11 So that's an acceptable condition?
- 12 MR. RUBIN: I frankly don't have any
- 13 information to tell you whether that's acceptable or
- 14 not.
- 15 CO-HEARING OFFICER BAGGETT: Well, it's going
- 16 to affect your clients.
- 17 MR. RUBIN: Well -- no; whether -- I don't
- 18 know --
- 19 CO-HEARING OFFICER BAGGETT: That's in the
- 20 petition language.
- 21 MR. RUBIN: Frankly, I don't know -- I thought
- 22 the language in the petition had a caveat there in
- 23 terms of the --
- 24 CO-HEARING OFFICER BAGGETT: Beyond the
- 25 typical -- that typically experienced.

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1 MR. RUBIN: Right.
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- 2 CO-HEARING OFFICER BAGGETT: Which is, you
- 3 know.
- 4 MR. RUBIN: And I don't know whether there
- 5 might be or might not be an increase in the amount of
- 6 drainage water that's released into the San Joaquin.
- What I do know is that -- if there -- any
- 8 discharges into the San Joaquin are done pursuant to
- 9 regulations that are intended to protect the San
- 10 Joaquin River.
- 11 CO-HEARING OFFICER BAGGETT: And that's
- 12 acceptable?
- MR. RUBIN: They're in place now. There's no
- 14 discharges that are coming from any of these lands.
- 15 Grassland Bypass Project is discharging, and
- 16 it's discharging pursuant to a permit. There's a
- 17 program in place to address the discharges. And -- but
- 18 I don't want you to ignore my prior statement.
- 19 If there is a change in the amount of drainage
- 20 water that's discharged, if there is an increase, that
- 21 does not mean there is going to be an impact to a legal
- 22 user of water or to fish and wildlife.
- 23 There's been no evidence to that effect.
- 24 There's been people that have postured and presented
- 25 you with rhetoric that there's going to be these

- 1 impacts, and there's no evidence to support that.
- There is one area that we need to highlight
- 3 that I think -- that's been overlooked to some degree.
- 4 There has been evidence presented to you of
- 5 potential harm caused by pumping in the Sacramento
- 6 Valley. And I again reiterate my position that your
- 7 action will not change the amount of groundwater that's
- 8 been pumped or that will be pumped. But if you get
- 9 past that --
- 10 CO-HEARING OFFICER BAGGETT: This is in the
- 11 San Joaquin Valley.
- 12 MR. RUBIN: No, no. In the Sacramento Valley.
- 13 You had a witness here who presented testimony
- 14 to you indicating that in Butte County there may be
- 15 injury to legal users of water because of the pumping
- 16 of groundwater.
- 17 And I get past my first kind of threshold
- 18 comment that your action will not change the amount of
- 19 groundwater that's pumped.
- 20 Again, whether the water is pumped and sold to
- 21 the Drought Water Bank will occur whether you take your
- 22 action or not. But putting that aside --
- 23 CO-HEARING OFFICER BAGGETT: So under that
- 24 theory then, transferring 16,000 acre feet doesn't
- 25 matter one way or the other because it will occur with

- 1 or without.
- 2 MR. RUBIN: Well, no. It's -- the transfer is
- 3 going to occur. It's going to be moved south of the
- 4 Delta and purchased.
- 5 The importance of your action is to provide
- 6 the Drought Water Bank with the flexibility to -- if
- 7 that 16,000 acre feet, for argument's sake, is purely
- 8 State Water Project water, that that 16,000 acre feet
- 9 can be used within the Central Valley Project place of
- 10 use if there is a critical demand there. It gives the
- 11 Drought Water Bank the flexibility to move that water
- 12 to the areas of critical need.
- 13 Right now, there would be --
- 14 CO-HEARING OFFICER BAGGETT: And further, what
- 15 appears, it will also cause a change in the joint point
- 16 policy.
- 17 MR. RUBIN: There is conflicting testimony
- 18 there, and I was just as confused as you were.
- 19 I think there was testimony that said that
- 20 joint point is not necessary to move that water, that
- 21 the State Water Project has the capacity to move it if
- 22 it's State Water Project water, and Central Valley
- 23 Project has capacity to move it if it's Central Valley
- 24 Project water.
- 25 CO-HEARING OFFICER BAGGETT: But that's a

- 1 question for the Projects. Okay.
- MR. RUBIN: But getting back to the issue of
- 3 the testimony by the grower from Butte County: Her
- 4 testimony alleged harm, and it was based upon the 1994
- 5 Drought Water Bank.
- 6 And again, I think it's outside the scope of
- 7 this proceeding. That type of harm, it's not
- 8 something -- the type of activities that occurred in
- 9 the '94 Drought Bank are not what's being contemplated
- 10 today in Butte County.
- 11 Testimony clearly drew a distinction. A
- 12 significant amount of groundwater was sold from Butte
- 13 County into the Drought Water Bank in '94. That's not
- 14 what's being proposed now.
- In fact, there's no in lieu groundwater sales
- 16 proposed within Butte County, and therefore I don't
- 17 think it's relevant to your considerations.
- 18 CO-HEARING OFFICER BAGGETT: So a condition so
- 19 stating would not be a problem for the transferee, I
- 20 guess.
- 21 MR. RUBIN: Well, I don't know.
- 22 At this point, the testimony is that there is
- 23 none. I would still question why would you condition
- 24 that? It's not a -- even if there were that harm, it's
- 25 not a result of your action.

There is sufficient demand for the water

- 2 regardless of whether you approve the change. I might
- 3 not be explaining myself --
- 4 CO-HEARING OFFICER BAGGETT: No, I understand.
- 5 MR. RUBIN: If -- whether or not --
- 6 CO-HEARING OFFICER BAGGETT: Why would you --
- 7 MR. RUBIN: -- the place of use is
- 8 consolidated, some -- DWR is going to be out there as
- 9 part of the Drought Water Bank.
- 10 If there is an issue with that, if there is a
- 11 concern that the Drought Water Bank is going to cause
- 12 impacts, then the challenge is not to your action; it's
- 13 to the Drought Water Bank.
- 14 And in fact, from what I understand, there is
- 15 a suit pending on that claim. And so again, it's using
- 16 this process as leverage.
- 17 CO-HEARING OFFICER BAGGETT: I understand.
- 18 Okay. Continue.
- 19 MR. RUBIN: I believe the evidence also
- 20 supports a finding by the Board that granting the
- 21 petition will not cause unreasonable impact to fish and
- 22 wildlife.
- 23 The evidence is clear that there will be no
- 24 change in pumping of groundwater or conveyance of water
- 25 south of the Delta.

1 Approval of the petition will not affect the

- 2 ability of the United States Bureau of Reclamation or
- 3 the Department of Water Resources to meet those terms
- 4 and conditions that are intended to protect beneficial
- 5 uses.
- 6 And they will -- they have an obligation to
- 7 comply with the Endangered Species Act.
- 8 I reiterate the opponents to the petition
- 9 raise general concerns with the Central Valley Project
- 10 and State Water Project operations; however, those
- 11 general concerns are oftentimes presented by lay people
- 12 that have no evidence to support their claims, and they
- 13 can't be relied upon by the State Board for its
- 14 decision.
- 15 They point to nothing which would even suggest
- 16 that granting the petition would harm fish or wildlife,
- 17 the specific action before you.
- 18 And I reiterate my point again that nothing
- 19 indicates that even if there were a change in water
- 20 quality, amount of water that's conveyed, that those
- 21 actions would cause an impact, either to a legal user
- 22 of water or an unreasonable impact to fish and
- 23 wildlife.
- 24 And let me get to this last point,
- 25 unreasonable impact. That's clearly a balancing that

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1 the Board must undertake. It's not no impact to fish

- 2 and wildlife. It's an unreasonable impact.
- 3 And again, maybe in the -- as a secondary
- 4 argument here, I think that even if there were a
- 5 demonstrated impact -- and again, I don't think there
- 6 has been one -- but even if there were, I think that
- 7 impact is reasonable under the circumstances.
- 8 Your action must be taken in context with the
- 9 Governor's proclamation of an emergency and
- 10 specifically important findings that he made in the
- 11 proclamation, that the Governor made in his
- 12 proclamation, which have not been subject to real
- 13 disagreement in this proceeding.
- 14 And I want to go through a few of the findings
- 15 that the Governor made.
- 16 The Governor identified or recognized that:
- 17 The state is in the third consecutive
- 19 And that in each year of the current
- 20 drought, annual rainfall and the water
- 21 content in the Sierra snow pack have
- 22 been significantly below the amount
- 23 needed to fill California's reservoir
- 24 system;
- 25 That despite recent rains and snow, the

1	three-year cumulative water deficit is
2	so large that there's only a 15 percent
3	chance that California will replenish
4	its water supply this year;
5	That because there is no way of knowing
6	whether the drought will end, further
7	urgency action is needed to address the
8	water shortages and protect the people
9	and property of California;
10	That the lack of water has forced
11	California farmers to abandon or leave
12	unplanted more than 100,000 acres of
13	agricultural land;
14	And that California farmers provide
15	nearly half of the fresh fruit, nuts,
16	and vegetables consumed by Americans;
17	And that the crop losses caused by the
18	drought will increase food prices which
19	will further adversely impact families
20	and the economy throughout California
21	and beyond our borders.
22	I believe that the proclamation and the
23	Governor's findings have legal effect. I think the
24	proclamation and the findings are supported by the
25	evidence that have been presented in this hearing.

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1 Most simply put, Central Valley Project
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- 2 agricultural water service contractors south of the
- 3 Delta will receive less water this year than they
- 4 received in 1977, the driest year on record.
- 5 There were some statements today that the
- 6 hydrology has not been substantially impaired this
- 7 year. I think C-WIN indicated that there is -- that
- 8 there has not been a substantial impairment in terms of
- 9 hydrology, the amount of water that's available.
- 10 There was suggestion that recent rainfall has
- 11 alleviated the need. And again, putting aside whether
- 12 that's true or not -- I don't think it is -- but
- 13 putting it aside, it doesn't change the fact that
- 14 agricultural water service contractors south of the
- 15 Delta have a significant shortage in water supply, that
- 16 Central Valley Project agricultural water service
- 17 contractors will receive ten, at the most 15, percent
- 18 of their contract, maximum contract.
- 19 There was also a suggestion that the data
- 20 that's in the petitions is not current.
- 21 I think that the data was current when it was
- 22 filed; and to the extent it's changed, the testimony
- 23 revised it. I don't think that you should place blame
- 24 on the Department or the Bureau for not submitting a
- 25 revised petition. We're working under a quick time

1 frame, and I think they did a good job to try to be up

- 2 front with any changes that occurred.
- 3 Then just to conclude, the flexibility
- 4 provided by approval of the petition will help
- 5 facilitate the delivery of water to those areas most in
- 6 need.
- 7 It will permit movement of water to those
- 8 areas that have critical interests. Again, it's adding
- 9 flexibility to water that is south of the Delta. And I
- 10 believe, for the reasons I've articulated, approval of
- 11 the petition to allow for that to happen is in the
- 12 public interest.
- 13 And therefore, I believe that there's
- 14 substantial evidence presented during this proceeding
- 15 to support the petition.
- 16 CO-HEARING OFFICER BAGGETT: Couple additional
- 17 questions.
- 18 The discussion yesterday was the term. We are
- 19 being asked to approve a two-year condition. I think
- 20 it was pretty clear that 24 months is not necessary for
- 21 the payback.
- 22 I assume your clients are going to be
- 23 significantly involved in some of these negotiations
- 24 and purchases of water. What -- I guess what is a
- 25 reasonable term? 12 months, 13 months?

- 1 MR. RUBIN: There's --
- 2 CO-HEARING OFFICER BAGGETT: Let me finish.
- 3 That's one question: What's a reasonable term to allow
- 4 that payback.
- 5 And two: If there was -- after this year's
- 6 season, in the fall, if there was a proceeding or
- 7 reporting prior to determine what amount of water is
- 8 necessary for the payback so that there can actually be
- 9 a plan presented to the Hearing Officers, is that
- 10 something that's reasonable within the negotiation of
- 11 those contracts?
- 12 Because I realize we have got a contractual
- 13 issue separate from a water rights issue, and I think
- 14 we understand that.
- 15 Does that interfere with the ability to do
- 16 those contracts so this body understands exactly what
- 17 is being proposed, how many acre feet, what are the
- 18 terms of those, I guess, pay back transfers?
- 19 I could ask DWR and the Bureau these
- 20 questions, but I assume that you will be much more
- 21 involved in the negotiation, or your clients will, and
- 22 the details of these transfers.
- 23 I'm trying to understand that mechanism,
- 24 what's the time frame required? The proposal in the
- 25 petition was that staff and the Bureau and DWR staff

- 1 approves.
- Quite frankly, I think this is a little bigger
- 3 than having staff approve. I think this body has to
- 4 approve that. And I'm trying to understand how to make
- 5 that mechanism work so that it allows for the private
- 6 marketing that has to happen but allows also for
- 7 oversight that I think this body is obligated to
- 8 perform.
- 9 MR. RUBIN: From my client's perspective, the
- 10 intent for the -- underlying the petitions that are
- 11 before you is to alleviate the impacts that are caused
- 12 this year by the water shortage.
- 13 And part of that goal is achieved through
- 14 these exchanges.
- 15 It's very complicated. It's something that I
- 16 think a lot of people that have spoken before you fail
- 17 to understand how complicated the system is, and how
- 18 much analysis is required to determine when kind of
- 19 some of the second part of the exchanges can be
- 20 complete.
- 21 There is capacity and canal issues, and a lot
- 22 of that I don't believe can be resolved today.
- 23 And so I think that there's clearly conditions
- 24 that could be imposed that provide some level of
- 25 assurance for those that have raised concerns for next

- 1 year.
- 2 The intent is to include a two-year term in
- 3 order to complete those exchanges that have been
- 4 started this year.
- 5 In terms of the reporting, it seems to me that
- 6 the petition has already offered a condition that
- 7 should satisfy your second comment. On page ten --
- 8 CO-HEARING OFFICER BAGGETT: I've got it in
- 9 front of me.
- 10 MR. RUBIN: -- indicates that DWR and
- 11 Reclamation will develop a reporting plan that provides
- 12 you, as far as I can tell, with the assurance that the
- 13 second part of the exchange that may occur into next
- 14 year is related to activities this year.
- Today, I can't tell you whether it should be a
- 16 year from approval, 18 months from approval, 24 months,
- 17 you know, from approval as the term for the reasons I
- 18 articulated.
- 19 I think that there's a lot of operational
- 20 issues that make that decision a lot more complicated
- 21 and frankly that may not allow for a definitive term
- 22 determination today.
- 23 CO-HEARING OFFICER BAGGETT: Okay. That's
- 24 fair.
- 25 MR. RUBIN: Any further questions?

1 CO-HEARING OFFICER BAGGETT: Not at this

- 2 point.
- 3 The Projects in whatever order you want to go.
- 4 MS. AUFDEMBERGE: Good morning. My name is
- 5 Amy Aufdemberge for Department of Interior, Bureau of
- 6 Reclamation.
- 7 First of all, I want to apologize for being
- 8 late this morning. I appreciate the accommodation,
- 9 although it wouldn't have broken my heart if I had
- 10 inadvertently waived my right to closing. But here we
- 11 are.
- 12 I guess the main point that we have to say at
- 13 this juncture is that the focus of the petition is to
- 14 facilitate exchanges or transfers south of the Delta.
- 15 The Water Bank issues are forecasted to be a
- 16 very minor part of this -- of the consolidated place of
- 17 use.
- 18 The impacts of the Drought Water Bank have
- 19 been analyzed in connection with that program.
- 20 The remaining exchanges and transfers are all
- 21 actions -- the remaining actions of the petition,
- 22 including the Drought Water Bank, would be within the
- 23 historical averages of use, and therefore the impacts
- 24 fall within the existing Biological Opinions and NEPA
- 25 analysis.

With respect to water quality standards, as

- 2 you know, Interior has a serious disagreement with
- 3 South Delta and San Joaquin County on the extent of
- 4 federal obligation to meet South Delta salinity
- 5 standards.
- 6 Provisions in D1641 clearly state that
- 7 Reclamation's responsibility is to the extent that
- 8 Reclamation can control the salinity below Vernalis. I
- 9 can go on and on about that debate. In fact, I did; I
- 10 scratched it out.
- 11 Suffice it to say that we have an outstanding
- 12 lawsuit against the Board on that issue, and I suppose
- 13 the Board can, if it wants to, wrap that morass into
- 14 every petition it grants the Projects. But that debate
- 15 will be there irrespective of what happens with this
- 16 petition.
- 17 It is not clear whether another JPOD petition
- 18 will be filed this year. If it is filed, we intend to
- 19 reserve our legal arguments under that petition.
- Other than that, nothing in this petition
- 21 would affect Reclamation's ability to meet the terms
- 22 and conditions of its water right.
- 23 And that's all I have to say.
- 24 CO-HEARING OFFICER BAGGETT: I don't know who
- 25 to ask these questions. Maybe DWR wants to -- whoever

- 1 wants to go for it, I have a few related.
- Why don't you go for your closing, then we'll
- 3 ask questions and you can decide who wants to answer
- 4 them.
- 5 MR. SODERLUND: Thank you. Good morning,
- 6 Board Chair Hoppin, Board Member Baggett, Board staff.
- 7 My name is Erick Soderlund, and I'm here on behalf of
- 8 the Department of Water Resources.
- 9 In some ways, it's tough to go last because
- 10 you take what you were planning on doing in a closing
- 11 argument, and it gets kind of convoluted as other
- 12 people bring up points. So I will try to stay on task
- 13 and not get sidetracked too much.
- I will also say that, being a newbie at this
- 15 process, it's kind of hard. It's hard to know what to
- 16 address.
- 17 CO-HEARING OFFICER BAGGETT: We'll help you.
- 18 MR. SODERLUND: Thank you.
- 19 (Laughter)
- 20 MR. SODERLUND: In my opening statement, I
- 21 presented kind of four questions and what the testimony
- 22 would, you know, provide or what evidence we would
- 23 present to answer those questions.
- 24 And they were why are we here? What are we
- 25 asking for? What are the effects? And why are we

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- 1 asking for it? What are the benefits of this?
- So I still kind of wanted to follow that
- 3 track.
- 4 The why are we here: We presented evidence
- 5 that we are still in a third year of drought. We have
- 6 a drought proclamation, an emergency declaration, that
- 7 directs the Department to look for ways to respond to
- 8 the drought and to mitigate its effects and, more
- 9 importantly, or more specifically for this hearing, to
- 10 facilitate transfers.
- 11 And in that proclamation, the Governor
- 12 directed the Department of Water Resources to
- 13 essentially file a consolidated place of use.
- 14 We're not pointing fingers at the Governor.
- 15 We believe that, you know, we support the position.
- 16 DWR supports the petition and believes that it does
- 17 facility transfers.
- 18 So now I'll move more into what are we asking
- 19 for. That seems to be a major concern of many of the
- 20 parties and maybe even with the Board as far as what is
- 21 DWR asking for.
- 22 And I thought Mr. Rubin did a good job of
- 23 talking through that, but I'll add kind of my thoughts
- 24 to it.
- In some ways, the best way to present what

1 we're asking for is to talk about what would happen in

- 2 the absence of this petition.
- 3 In the absence of this petition, there would
- 4 still be a Drought Water Bank. The Department has two
- 5 hats, so to speak, in this hearing.
- 6 One hat is somewhat relevant, and that's the
- 7 hat of maintaining and furthering the Drought Water
- 8 Bank; and the other hat is as the petitioner for a
- 9 consolidated place of use.
- 10 We'll try to keep those separate and distinct
- 11 and to clarify where those differences are.
- 12 Like I said, without this petition, the
- 13 Drought Water Bank would still go forward. We have put
- 14 out a request for potential sellers, and those
- 15 potential sellers have come forward with the amounts of
- 16 water that they would like to sell to the Drought Water
- 17 Bank.
- 18 Under that Drought Water Bank, there was an
- 19 environmental review process, a Biological Opinion that
- 20 analyzed the effects of doing the Drought Water Bank,
- 21 and there was some environmental -- there was an NOE
- 22 filed, before that an addendum, and again like the
- 23 Biological Opinion looked at those effects. And again,
- 24 that is separate from this petition.
- 25 Without this petition, what would happen is if

- 1 a settlement contractor, an SWP or CVP settlement
- 2 contractor, wanted to sell some of their project
- 3 supply, either we would ensure under the Drought Water
- 4 Bank that that project supply would go to -- if it was
- 5 SWP Project supply, it would go to an SWP contractor,
- 6 and that water would still be moved.
- 7 If it was a CVP settlement contractor, we
- 8 would make sure that water went to a CVP contractor
- 9 south of the Delta, and that water would still be
- 10 moved.
- 12 if we felt like it was absolutely necessary to move CVP
- 13 water to an SWP contractor under the umbrella of the
- 14 Drought Water Bank, then a petition would be filed.
- 15 All other water rights outside of the Projects
- 16 are in the process of filing petitions, and many of
- 17 those are before the Board, or at least the Board
- 18 staff, right now.
- 19 So again, this petition does not make water
- 20 available. It doesn't -- it isn't needed to move that
- 21 water. The only difference that this petition means is
- 22 that SWP water that is made available under the Drought
- 23 Water Bank can now go to a CVP contractor.
- 24 In my opening statement, you know, I said this
- 25 petition is much more than just a normal transfer of

1 water, a petition for a transfer of water. There's

- 2 several reasons for that.
- 3 One is the Projects are different than a
- 4 normal seller of water in a transfer. Some of those
- 5 main differences are, one, we are, for lack of a better
- 6 term, on the hook for many flow requirements and many
- 7 Delta water quality requirements and objectives no
- 8 matter what.
- 9 Many of these other water right users who may
- 10 be in the Sacramento Valley, when they're selling their
- 11 water, analyzing the effects of, you know, pulling that
- 12 water, moving it to a different place are applicable
- 13 because without the transfer of water they don't have
- 14 to make sure that flow requirements are met no matter
- 15 what.
- 16 So to analyze the fact whether that injury
- 17 would occur in that transfer of water is appropriate
- 18 because it's not the normal business.
- 19 For us, if we move -- I hope I'm not being too
- 20 convoluted. For the Projects, as I said, we are held
- 21 to the standards and objectives of flow requirements in
- 22 the Sacramento and Feather River and the Delta.
- 23 Moving this water would not affect, as our
- 24 testimony went to, would not affect our ability to meet
- 25 those requirements.

1 And I apologize; I've lost my train of

- 2 thought.
- 3 CO-HEARING OFFICER BAGGETT: I can give you
- 4 some questions.
- 5 MR. SODERLUND: Please do. Save me.
- 6 CO-HEARING OFFICER BAGGETT: One is: I
- 7 understand from reading the Executive Order that you
- 8 are submitting CEQA information to Cal/EPA and to the
- 9 Resource Agency; and I think it would be helpful if you
- 10 provided whatever CEQA documentation to the Board also.
- 11 MR. SODERLUND: Yes.
- 12 CO-HEARING OFFICER BAGGETT: We could keep the
- 13 record open. I don't know how long you would need it
- 14 open for, a day or two or three, to provide that
- 15 information. I assume it's developed already.
- 16 MR. SODERLUND: It is developed, and it is
- 17 before both Secretaries. And I see no issue as far as
- 18 my understanding of getting all the record of our CEQA
- 19 compliance before the Board.
- 20 CO-HEARING OFFICER BAGGETT: How quickly can
- 21 that be conveyed to us?
- MR. HERRICK: I don't know how we ask the
- 23 petitioners to submit environmental review information
- 24 at the close of the hearing for the Hearing Officers
- 25 and Board Members to consider and nobody else to look

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- 1 at or cross-examine on.
- 2 I mean, I guess you could take public notice
- 3 of anything.
- 4 CO-HEARING OFFICER BAGGETT: We can take
- 5 public notice of it.
- 6 MR. HERRICK: I hate to have a large
- 7 environmental review be shoved into the record when
- 8 nobody else had the chance to cross-examine witnesses
- 9 on it.
- 10 CO-HEARING OFFICER BAGGETT: No, we could take
- 11 it under official notice.
- 12 MR. HERRICK: You can. It seems unfair is
- 13 what I'm saying.
- 14 CO-HEARING OFFICER BAGGETT: Mr. Rubin?
- 15 MR. HERRICK: A large part of the discussion
- 16 was the lack of evaluation.
- 17 CO-HEARING OFFICER BAGGETT: I appreciate
- 18 that.
- 19 MR. HERRICK: Thank you.
- MR. RUBIN: Just two thoughts.
- 21 One is to reiterate the point that I think was
- 22 just conveyed, and that is the environmental documents
- 23 are documents that you could take official notice of.
- 24 And second, if I understand the process
- 25 correct, and maybe I don't, but this forum is not the

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- 1 forum to raise challenges to the environmental
- 2 documents, that they are what they are for this
- 3 process.
- 4 And so I don't think we want to get in a
- 5 pattern -- I don't think it has been the Board's
- 6 pattern -- to use this process as another opportunity
- 7 for the public to comment on the environmental
- 8 documents.
- 9 To the extent there's comment periods, those
- 10 are provided by law under CEQA, and that's the time and
- 11 place to raise your comments and concerns.
- 12 CO-HEARING OFFICER BAGGETT: Mr. Herrick.
- MR. HERRICK: I'm sorry; that's just wrong.
- 14 This process is under 1701 et seq. Okay? So
- 15 there has to be a showing of whether or not there is
- 16 adverse impacts to other legal users -- and I'll just
- 17 generally say the environmental under the fishery
- 18 provisions.
- 19 To say that the documents that relate to the
- 20 effects of this project aren't relevant is nonsense.
- 21 Whether or not there is a CEQA process for something
- 22 else going on doesn't have anything to do with whether
- 23 or not the evaluation has been done.
- 24 There are orders of burden of proof --
- 25 CO-HEARING OFFICER BAGGETT: Okay.

1 MR. HERRICK: And it's the petitioners' burden

- 2 to show whether or not there's adverse impacts, not to
- 3 say we haven't studied it and, by the way, there's
- 4 other documents we forgot to present you.
- 5 CO-HEARING OFFICER BAGGETT: When will -- the
- 6 order requires the Secretaries to act. They haven't
- 7 acted, as we understand it.
- 8 MR. SODERLUND: Just a point of clarification.
- 9 We filed an NOE yesterday afternoon. We are
- 10 getting the package together to submit it to the Board
- 11 as far as the Secretaries' concurrence.
- 12 And that's the issue, is under the order or
- 13 under the proclamation -- and again, the parties can
- 14 disagree about this in another forum.
- 15 But under the proclamation, DWR feels that
- 16 this project falls under the exemptions. We believe
- 17 that the proclamation stated that the exemptions,
- 18 specifically 2180(b)(3), is applicable and can be
- 19 applied to this project, and in light of that, we filed
- 20 an NOE.
- 21 The environmental documents that we provided
- 22 to -- it wasn't even an environmental document. We
- 23 provided the NOE to the Secretaries along with the
- 24 description of the project and stating why we felt that
- 25 the emergency exemption should apply.

1 There was not environmental analysis that was

- 2 missing from this proceeding. That was included in
- 3 that.
- 4 CO-HEARING OFFICER BAGGETT: We could take
- 5 notice of the NOE once it's adopted. Do you have a
- 6 time frame?
- 7 MR. SODERLUND: The NOE was filed, and we
- 8 should be getting the Secretaries' signature -- the
- 9 actual signatures today, tomorrow. I mean soon.
- 10 When I go back to the office, those are the
- 11 phone calls I'll make, make sure we have it in our hand
- 12 so we can submit. The only reason why we didn't submit
- 13 the NOE yet is because we wanted everything together.
- 14 CO-HEARING OFFICER BAGGETT: Okay. And I
- 15 understand there's other forums to deal with the
- 16 challenge to the NOE. We have enough challenges.
- 17 Okay. Couple other questions I have.
- 18 The timing issue, again, that we asked
- 19 Mr. Rubin, so some of these questions I think are the
- 20 same and see if you've got any thoughts.
- 21 The Sac Valley water, it appears we've heard
- 22 everything from 6,000 to 16,000 acre feet. Do you have
- 23 any idea, since the time has passed, we are -- the
- 24 urgency to some extent has changed as the water type as
- 25 changed since you filed this petition.

- 2 an urgency, but I guess the magnitude has clearly
- 3 changed with the water type change in the last month
- 4 and a half.
- 5 What do you anticipate to be the amount,
- 6 10,000 acre feet? 16? 12? Do you have any --
- 7 MR. SODERLUND: The latest information I
- 8 have is 10,000. That's what I have to go on. If it
- 9 ends up being more, it would be because someone put in
- 10 an offer or, so to speak, a package yesterday or today.
- 11 That's the only reason why.
- 12 But we don't anticipate any more, if at all,
- 13 because of the late notice.
- 14 CO-HEARING OFFICER BAGGETT: How many acre
- 15 feet at this point do you have, I guess, approved?
- 16 100,000 for your total?
- MR. SODERLUND: It is around 100,000.
- 18 CO-HEARING OFFICER BAGGETT: 100,000 now. But
- 19 you would -- what's the maximum amount? It is fairly
- 20 open-ended.
- 21 MR. SODERLUND: Maximum amount of Drought
- 22 Water Bank total? In the Biological Opinion it was
- 23 analyzed at 340,000 and some-odd -- 370,000, sorry.
- 24 Almost 371,000. I can read the number now.
- 25 370,935 acre feet of water was the maximum

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- 1 amount of water that was analyzed in the Biological
- 2 Opinion. Of that, 120,000 involves idling, 69,000 from
- 3 CVP contractors from substituting pumped groundwater.
- 4 CO-HEARING OFFICER BAGGETT: Where is this in
- 5 the record, just to save --
- 6 MR. SODERLUND: This is on page 3 of the
- 7 Biological Opinion of Exhibit I believe 6 of DWR.
- 8 CO-HEARING OFFICER BAGGETT: That's helpful.
- 9 BOARD MEMBER HOPPIN: Amy, if you could come
- 10 up, I've got a question for both you and Erick, if you
- 11 could tag-team on this.
- 12 Obviously, we're in a position where we need
- 13 to give a degree of deference certainly to the
- 14 emergency declaration.
- 15 But I think we would be very naive if we
- 16 didn't assume that by granting this petition, or a
- 17 portion of it, certainly, that we wouldn't be
- 18 developing a template for a more permanent change of
- 19 some sort, whether in drought conditions under
- 20 permanent conditions, and that gets me back to the
- 21 paragraph F, page 10 of the petition where we talk
- 22 about a reporting plan.
- 23 And will the words "will" and "would" and --
- 24 the time frame kind of eludes me on that.
- 25 If you could address, number one, what portion

- 1 of this reporting plan would be complete prior to
- 2 activity, what portion of it would be complete after
- 3 activity, and I can tell both of you if we were ever to
- 4 consider any permanent change, certainly with the
- 5 environmental rigors, that would go without saying,
- 6 that the thoroughness of this reporting plan and how we
- 7 could reflect on a temporary urgency as it would deal
- 8 with needs in some type of a permanent change would be
- 9 critical to me.
- 10 So if the two of you could develop on that, I
- 11 would really appreciate it.
- 12 MR. SODERLUND: I could take a quick crack at
- 13 it.
- 14 As far as developing the plan, we could
- 15 develop what we know right now, which includes pretty
- 16 much what's in the petition, and then firming up the
- 17 numbers of the groundwater Drought Water Bank project
- 18 water that would be moved.
- 19 And we could do that -- it would not be me, so
- 20 I'm putting it on other people to do the work -- but I
- 21 would say within the week, or two weeks?
- I mean we would have, of what we know,
- 23 identified and to the Board by any decision or the day
- 24 of approval or whatever the proper time would be.
- 25 And then as far as how we would identify new

1 transfers or exchanges, that is something that we would

- 2 definitely work with the Board, any -- I don't know if
- 3 I'm going to get in trouble for saying this -- but
- 4 other parties as far as timing issue, you know.
- 5 How far in advance would we need to notify the
- 6 Board of a potential or proposed project or transfer?
- 7 I mean these things don't happen just like
- 8 that. So there is planning involved in the first
- 9 place. So once we get -- identify a project, I'm sure
- 10 we could put it before the Board in enough time to have
- 11 the Board have -- analyze it and ensure that it falls
- 12 within any order approving this petition and is
- 13 supported or has the proper information before that
- 14 project goes forward.
- We're not planning on doing after-the-fact.
- 16 That's my understanding.
- 17 BOARD MEMBER HOPPIN: And after the fact, you
- 18 wouldn't be willing to provide us with the summation of
- 19 the efficacy of the petition and what you felt you
- 20 accomplished by having that latitude?
- 21 MR. SODERLUND: I am sure the Department would
- 22 be very interested in doing that, in providing kind of
- 23 a final report on how this helped out.
- 24 Because again, I agree with other parties that
- 25 there are other ways and other means to help out with

1 the drought. And in the report to the Governor, those

- 2 other ways and means were identified.
- 3 So this is just one tool. How effective is
- 4 the tool, we believe that it is going to be effective
- 5 in facilitating transfers in getting water to where
- 6 it's needed most. We do believe that.
- 7 How effective will it be? That is something
- 8 that we would be very interested in finalizing a report
- 9 and providing it to the Board and the public.
- 10 BOARD MEMBER HOPPIN: Thank you.
- 11 One other comment I'll make while I have both
- 12 of you up here. I will agree with Mr. Rubin, and it's
- 13 probably typical, a lot of issues like this.
- 14 Many of the objections were, although related,
- 15 were on the periphery of this petition.
- 16 One issue that was raised certainly by
- 17 Mr. Herrick has to do with JPOD and requirements as far
- 18 as July 1st. I want you all to be mindful of the fact
- 19 that that deadline is looming, and sometimes we're
- 20 making our best efforts, don't have an awful lot of
- 21 teeth in them.
- 22 So while this doesn't have to do with the
- 23 specifics of this petition, I think you need to be
- 24 mindful, as I'm sure you are, that we do have a statute
- 25 ahead of us that can't be ignored.

- 1 Thank you.
- 2 CO-HEARING OFFICER BAGGETT: That's all the
- 3 questions I have. Do you have any closing thoughts?
- 4 MR. SODERLUND: Yeah.
- 5 I would just like to conclude that again,
- 6 going back to the standard, we needed to provide
- 7 evidence that demonstrated that there would not be a
- 8 reasonable likelihood of injury to other legal users
- 9 and obviously with the environment.
- 10 And the way we demonstrated that was by
- 11 providing the parameters that have already been set,
- 12 that have already been identified, in D1641 and the
- 13 Biological Opinion for Delta, and the Biological
- 14 Opinion for the Drought Water Bank, and opened up the
- 15 door for the Biological Opinion that will soon be
- 16 issued by NMFS. We will comply with those.
- 17 And if we can't do that, we'll comply with the
- 18 Biological Opinion.
- 19 I'm sure there's other parties who may agree
- 20 with that. I can't say, you know, you can't -- that
- 21 disagreement is a disagreement.
- 22 But the testimony provided was saying that any
- 23 water or any water that is moved under this petition
- 24 will be done so in accordance with the provisions that
- 25 have been provided to help protect other legal users

- 1 and the environment.
- Then just lastly with -- because where I think
- 3 the focus needs to be is on where does this water go?
- 4 That's essentially what this petition will grant.
- 5 It will grant water, instead of going to an
- 6 SWP contractor south of the Delta, now it will open up
- 7 the door for SWP water to go to CVP service area lands.
- 8 That's where the effect is. What is that
- 9 effect?
- 10 And it may be an increase in drainage without
- 11 the Project. And this is something that was
- 12 identified, the baseline should be no Project, or the
- 13 baseline should be identified as without.
- 14 And in CEQA, that's true. If we did a CEQA
- 15 document -- and I know the parties, other parties,
- 16 believe that we needed to do a CEQA document; that's a
- 17 disagreement that will be addressed in another forum.
- 18 But if this was a CEQA document, then a no
- 19 Project or a baseline would maybe be without this, what
- 20 would the reason have been, you know, absent this
- 21 petition.
- 22 However, it's not a CEQA document. It's an
- 23 unreasonable effect on -- or a reasonable likelihood
- 24 that this will not injure another user or reasonable
- 25 likelihood that this will not affect the fish and

- 1 wildlife.
- So what we provided to that was historical
- 3 deliveries. What water will get to these individual
- 4 districts -- what might get to these individual
- 5 districts will be significantly less than what has been
- 6 in the past.
- 7 And the argument is any drainage that may
- 8 increase because of it for this year will not be
- 9 anywhere near what it has been in the past.
- 10 With that, I'll leave it, and thank you for
- 11 your time. It was a learning experience to do my first
- 12 hearing before the Board. That was exciting. Have a
- 13 good day.
- 14 Thank you.
- 15 CO-HEARING OFFICER BAGGETT: Thank you.
- 16 With that, that ends the closing comments.
- 17 We'll leave the record open today for any
- 18 written closing comments by close of business, if you
- 19 want to send us a list of proposed conditions or
- 20 nonconditions or -- we'll just leave it open with no
- 21 limit.
- I don't expect tomes, but I know many of you
- 23 have conditions already written. That would be helpful
- 24 if you've got them and want to submit them to us by end
- 25 of day electronically, or any closing thoughts.

1 So we'll keep the record open for that to

- 2 close of business.
- 3 MR. SODERLUND: Could I add one more thought?
- 4 I just wanted to address it.
- 5 The time, the time period. That was in a
- 6 sense of not describing why we asked for two years, or
- 7 why that rationale was not described, was not the fault
- 8 of our witnesses. It was the fault of the drafter.
- 9 And I do want to make clear, and as our
- 10 witnesses testified, the purpose of this petition was
- 11 to facilitate transfers for this year, and the only
- 12 extension of time was to move the exchanges back in the
- 13 following ag season or the following season to allow
- 14 that to happen.
- 15 So I just want to make that clear. The
- 16 rationale was not left out to keep it open-ended. It
- 17 was left out --
- 18 CO-HEARING OFFICER BAGGETT: I understand.
- 19 Like I said, you have to close of business if
- 20 you want to be more specific. That's an opportunity to
- 21 do so.
- 22 With that, the Board will take this matter
- 23 under submission, and all persons who participated will
- 24 be sent a notice of the Board's proposed order and the
- 25 Board meeting at which the matter will be considered.

1 That will likely not be considered till the

- 2 middle of May because this will take an action of the
- 3 Board. The isn't an urgency order that can be granted
- 4 by the Hearing Officers. This will take a full Board
- 5 meeting, and we'll get the draft out and bring it back
- 6 to the Board.
- 7 Mr. Rubin?
- 8 MR. RUBIN: Just while we're on the record, I
- 9 raised this at the prehearing conference, and I just
- 10 want to reiterate the -- my clients, San Luis and
- 11 Delta-Mendota Water Authority and Westlands Water
- 12 District, hope that and assume that you'll be looking
- 13 at this as expeditiously as possible.
- 14 Almost as soon as you act, particularly if
- 15 it's mid May, there's benefits that could be received.
- 16 Santa Clara --
- 17 CO-HEARING OFFICER BAGGETT: We appreciate
- 18 that. And there's a mid May Board meeting. But if one
- 19 looks at the legal requirements for scheduling agenda
- 20 items and public notice, that's about as
- 21 expeditiously -- and that will be a strong push, but
- 22 that is our intent, to resolve this, resolution to all
- 23 parties by middle of May.
- 24 MR. RUBIN: I appreciate that. I didn't want
- 25 to suggest that you didn't appreciate that.

I understand it may be already agendaized for

1

2	closed session discussion at the Board meeting on I
3	think it's the 5th.
4	That may not allow you to act on an order, but
5	I do understand that and I think that does reflect your
6	desire to kind of further the discussion so that we
7	could be in a position where the Board decides at its
8	mid May meeting.
9	CO-HEARING OFFICER BAGGETT: Right.
10	MR. RUBIN: Thank you.
11	CO-HEARING OFFICER BAGGETT: So we'll take
12	this under submission.
13	Thank you for your interest and for, I think,
14	working to make this process happen in a timely manner.
15	Thank you.
16	* * *
17	(Thereupon the STATE WATER RESOURCES CONTROL BOARD hearing adjourned at 10:27
18	a.m.)
19	
20	
21	
22	
23	
24	

1	CERTIFICATE OF REPORTER
2	I, LINDA KAY RIGEL, a Certified Shorthand
3	Reporter of the State of California, do hereby certify:
4	That I am a disinterested person herein; that
5	the foregoing STATE WATER RESOURCES CONTROL BOARD
6	hearing was reported in shorthand by me, Linda Kay
7	Rigel, a Certified Shorthand Reporter of the State of
8	California, and thereafter transcribed into
9	typewriting.
10	I further certify that I am not of counsel or
11	attorney for any of the parties to said meeting nor in
12	any way interested in the outcome of said meeting.
13	IN WITNESS WHEREOF, I have hereunto set my
14	hand this May 5, 2009.
15	
16	
17	
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19	LINDA KAY RIGEL, CSR Certified Shorthand Reporter
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