1 BEFORE THE 2 CALIFORNIA STATE WATER RESOURCES CONTROL BOARD 3 4 CALIFORNIA WATERFIX WATER) RIGHT CHANGE PETITION) 5 HEARING) б 7 JOE SERNA, JR. BUILDING 8 CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY 9 COASTAL HEARING ROOM 10 1001 I STREET SECOND FLOOR 11 SACRAMENTO, CALIFORNIA 12 13 PART 2 14 15 Thursday, February 8, 2018 16 17 9:30 A.M. 18 19 Volume 2 20 Pages 1 - 101 21 22 Reported By: Candace Yount, CSR No. 2737, RMR, CCRR 23 Certified Realtime Reporter 24 25 Computerized Transcription By Eclipse California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 **APPEARANCES** 2 CALIFORNIA WATER RESOURCES BOARD 3 Division of Water Rights Board Members Present: 4 Tam Doduc, Co-Hearing Officer 5 Felicia Marcus, Chair & Co-Hearing Officer Dorene D'Adamo, Board Member б 7 Staff Present: Diane Riddle, Environmental Program Manager 8 Dana Heinrich, Senior Staff Attorney 9 Conny Mitterhofer, Supervising Water Resource Control Engineer 10 Kyle Ochenduszko, Senior Water Resources Control Engineer Andrew Deeringer 11 12 PART 2 13 For Petitioners: 14 California Department of Water Resources: 15 James (Tripp) Mizell Karla Nemeth, Director 16 The U.S. Department of the Interior: 17 Amy L. Aufdemberge, Esq. 18 19 **INTERESTED PARTIES:** 20 For Central Delta Water Agency, South Delta Water Agency 21 (Delta Agencies), Lafayette Ranch, Heritage Lands Inc., Mark Bachetti Farms and Rudy Mussi Investments L.P.: 22 John Herrick, Esq. 23 For Natural Resources Defense Council, The Bay Institute, 24 and Defenders of Wildlife: 25 Doug Obegi California Reporting, LLC - (510) 224-4476

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- 7 Elbert Holman
- 8 For Center for Biological Adversity:
- 9 Steve Jones
- 10 For the North Delta Water Agency:
- 11 Melinda Terry
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- 13 Ben Eichenberg
- 14 For Friends of the San Francisco Estuary:`
- 15 Darcy Luce
- 16 For Partnership for Sound Science in Environmental Policy:
- Craig S.J. Johns
- For Friends of Stone Lakes National Wildlife Refuge:
- Dale Claypool
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- Barbara Daly (for Von Matney and for Melvin Skip Seebeck) 22
- For Penny Opal Plant:
- Penny Opal Plant
- 24

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| 1 | | INTERI | ESTED I | PARTIE | S (C | Conti | inueo | d) |
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| 1 | I N D E X | |
|----|--|-----------|
| 2 | | 53.65 |
| 3 | Opening Remarks by Co-Hearing Officer Doduc | PAGE 1 |
| 4 | | |
| 5 | POLICY STATEMENTS | |
| б | Director Karla Nemeth | 4 |
| 7 | Director Bonham | 54 |
| 8 | Ms. Marcinkevich | 57 |
| 9 | Mr. Pogledich | 59 |
| 10 | Vice Mayor Holman | 62 |
| 11 | Mr. Jones | 65 |
| 12 | Ms. Terry | 68 |
| 13 | Mr. Eichenberg | 72 |
| 14 | Ms. Luce | 75 |
| 15 | Mr. Johns | 78 |
| 16 | Mr. Claypool | 80 |
| 17 | Mr. Wright | 83 |
| 18 | Ms. Daly | 85 |
| 19 | Ms. Suard | 92 |
| 20 | Ms. Plant | 95 |
| 21 | Mr. Sands | 96 |
| 22 | Mr. Fanning | 97 |
| 23 | | |
| 24 | | |
| 25 | | |
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1 Thursday, February 8, 2018 9:30 a.m. 2 PROCEEDINGS ---000----3 CO-HEARING OFFICER DODUC: All right. It is 4 5 9:30. We're on. б 7 Good morning, everyone. Welcome back to this Water Right Hearing on the Water Right Change Petition 8 9 for the California WaterFix Project. I am Tam Doduc, Board Member and Hearing 10 Officer -- Co-Hearing Officer for these proceedings. 11 То 12 my right is Board Chair Felicia Marcus and Co-Hearing Officer as well. We will be joined shortly by Board 13 14 Member Dee Dee D'Adamo who will be to the Chair's right. 15 On my left are staff members attorney Dana Heinrich, Supervising Water Resources Control Engineer 16 17 Conny Mitterhofer, and Kyle Ochenduszko. We're also 18 being assisted by other staff today as needed. A couple of general announcements: 19 20 First of all, please look around and identify 21 the exit closest to you. In the event of an emergency, an alarm will sound and we will evacuate this room 22 23 immediately. Please take your valuables with you. 24 Please take the stairs and not the elevators 25 down to the first floor and exit to the park across the California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

street where we will wait for the all-clear signal before
 returning.

If you are not able to take the stairs, please
flag down one of us or anyone wearing orange-colored
clothing and you will be directed to a protected area.

6 Second announcement: This hearing is being 7 Webcasted and recorded. Both the audio and video will be 8 made available. So as you are providing your comments, 9 please speak into the microphone and begin by stating 10 your name and affiliation.

11 We have our court reporter back with us today, 12 and the court reporter will prepare a transcript of this 13 hearing.

The transcript for Part 1 of the hearing has already been posted on the State Water Board's WaterFix Petition hearing website, and the transcript for Part 2 will be posted as soon as possible after the completion of Part 2.

19 If you would like a copy of the transcript 20 sooner, please make arrangements with the court reporter 21 directly.

Finally, and most importantly, because I have already heard several dings, please take a moment right now to put all noise-making devices on silent, vibrate, do not disturb.

1

Mr. Herrick, I'm looking at you.

2 Even if you think they are already set that way, please take a moment and check. 3 4 All right. Let the record note that we now 5 have been joined by Board Member Dee Dee D'Adamo. б All right. I have a lengthy script on the 7 background of the Water Right Hearings, as well as the 8 proceedings for today. 9 We welcome those of you who are participating in this proceeding for the first time, and especially 10 11 those who are appearing today to present your Policy 12 Statements. We look forward to hearing them and to 13 hearing from you. But before we get to that, as most of you know, 14 15 we had an announcement from the Department of Water Resources yesterday, and I see the Department's Director 16 17 here, so I'd like to ask her to come up in light of the 18 developments yesterday. We welcome you, Director Nemeth, and ask you to 19 20 provide us in person an update on the situation with 21 respect to the WaterFix Project. We appreciated 22 receiving by e-mail yesterday afternoon your press release, but it really did not shed a lot of light in 23 terms of these proceedings, so appreciate you being here 24 25 and ask you to please provide us a formal update on the California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 status of not only your project but also your thinking 2 with respect to the Petition that is before us. 3 DIRECTOR NEMETH: Sure. Is this -- Okay. This 4 is on. Good morning Chair Doduc, Ms. Marcus and 5 б Miss D'Adamo. 7 It's a pleasure to be here and probably won't surprise you that I am planning to describe that in my 8 9 Policy Statement. So if -- With your permission, if you would 10 11 allow me to just read from my Policy Statement, I think 12 that may help enlighten us all on where we are on this 13 process. 14 CO-HEARING OFFICER DODUC: I would ask, 15 Director Nemeth, that, yes, please do read it but also please provide it for the record. 16 17 DIRECTOR NEMETH: I will do so. 18 First, I want to open by thanking you for the opportunity this morning to help frame this important 19 task that's in front of the State Water Board. 20 21 For those of us in the State government that work on Delta issues, the physical, regulatory and human 22 23 complexities in generating solutions are always daunting. 24 I want to thank the Board for the manner in 25 which it's carrying out these proceedings to date. California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 You have before you a Water Right Change 2 Petition to allow operation of up to three intakes for 3 the State Water Project along the Sacramento River. As stated by Secretary Laird at the outset of 4 Part 1 of this hearing, the Brown administration pursues 5 б California WaterFix because the situation in the Delta 7 remains harmful for fish and puts millions of people and 8 millions of acres of farmland at risk of water supply 9 disruptions. While we have debated and litigated, our 10 11 ecosystem and water supply reliability problems have only 12 worsened throughout the last three decades. The California WaterFix is an important part of the solution 13 14 to these challenges. 15 We have achieved a great deal since this hearing was initiated in early 2016. A Final 16 17 Environmental Impact Report and Environmental Impact 18 Statement was prepared by the Department of Water Resources and Bureau of Reclamation. 19 20 In 2017, the California Department of Fish and 21 Wildlife issued an incidental take permit. The U.S. Fish and Wildlife Service and the National Marine Fisheries 22 23 Service both issued non-jeopardy biological opinions and, 24 in July of 2017, DWR approved the project. 25 Finally, and importantly, last fall, Public California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

Water Agencies throughout California that contract for
 State Water Project deliveries voted to support WaterFix.
 Yesterday, I sent a memo to them outlining
 decisions and actions that would provide an additional
 option for a staged approach to implementation of
 WaterFix. This memo reflects our decision.

7 The press is incorrect that we have decided on 8 one tunnel. We have been and continue to be engaged in 9 high-level decisions with water agencies about who will 10 participate and how.

Unfortunately, we cannot keep you fully 11 12 informed as these conversations move forward, but it is critically important that the Department begin to outline 13 14 potential options for staged implementation so that these 15 water agencies can have that information to bring in front of their Boards for public discussion about 16 17 implementation of WaterFix. That was the sole purpose of 18 yesterday's memo.

19 To be clear, we are not modifying the project 20 or the change requested in our Petition. In fact, it is 21 crucial that the Board complete these proceedings and 22 issue that decision on the project as currently proposed. 23 As with any water project of this size, many 24 participants and potential participants need guidance 25 from this Board about the project that they can build and 26 California Reporting, LLC - (510) 224-4476

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1 operate before making final commitments.

| 2 | In addition to pursuing the project as |
|----|---|
| 3 | proposed, DWR will also focus on an option that would |
| 4 | allow implementation in the near term of a first stage |
| 5 | that will include those elements of WaterFix fundable by |
| 6 | south of Delta State Water Project contractors. |
| 7 | Under this scenario, we would pursue the |
| 8 | remaining elements when additional funding materializes. |
| 9 | Preparing for that eventuality now will provide the |
| 10 | flexibility to immediately implement a first stage and |
| 11 | not delay the significant benefits of that effort if full |
| 12 | funding is not available for the entire project. |
| 13 | Again, we continue to believe that the full |
| 14 | project as defined is the correct and necessary path for |
| 15 | California, but implementing construction in stages would |
| 16 | also be prudent, fiscally responsible, and meet the needs |
| 17 | of the funders identified to date. |
| 18 | And let me repeat that DWR continues to seek |
| 19 | the addition of all three intake locations for WaterFix. |
| 20 | DWR believes that the ultimate construction of the whole |
| 21 | project is better for California. |
| 22 | Moreover, since our various permits address the |
| 23 | full project, the State will have the flexibility to meet |
| 24 | everyone's needs when the time and funding comes for any |
| 25 | deferred second stage. |

In considering California WaterFix, I hope you
 will again reflect on DWR's commitment to meet our
 obligations under our Water Right Permits to protect
 beneficially uses of water.

5 To do this, the State needs additional points 6 of diversion on the Sacramento River that are operated in 7 real-time, and use information developed through the 8 adaptive management process in order to improve ecosystem 9 health and improve water supply reliability for the 10 future.

In short, the California WaterFix must be implemented to best serve Californians by protecting both the Delta estuary and improving water supply reliability. Adaptive management is a fundamental cornerstone described in the Department of Fish and Wildlife incidental take permit and Federal Biological Opinions issued for California WaterFix.

DWR will put in place the monitoring, research investments, and communication we need to implement WaterFix. And DWR is committed to management that is transparent and built on collaborative science.

22 Modeling is an effective tool for assessing the 23 differences between two conditions, and DWR has used the 24 industry standard models to analyze the differences 25 between a future with and without California WaterFix.

1 A critical component of the State Water Project 2 operations is real-time decision-making. California 3 WaterFix proposes that real-time operations will be an 4 important component of managing the State Water Project 5 in order to meet our regulatory obligations.

6 Only through real-time operations can the State 7 Water Project account for actual conditions that inform 8 operational decisions, including fish presence, weather 9 patterns, and unreported changes in diversion.

10 DWR Operators have an excellent record of 11 accounting for and adapting to these unpredictable 12 factors.

We pursue this project in large part because our work with our State and Federal fishery agencies convinces us that a new configuration of Delta conveyance, along with state-of-the-art fish screens and adaptive management, provides the flexibility to move water in a more benign way and will be protective of listed species.

In closing, I hope you will bear in mind the fundamental respect that my Department holds and has demonstrated for your authority and your critical role in regulating the State's water resources.

Thank you for your time and consideration.
 CO-HEARING OFFICER DODUC: Thank you, Director.
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1 Let me try to convey what I believe I heard you 2 say and ask for you to either affirm or clarify. DIRECTOR NEMETH: Sure. 3 CO-HEARING OFFICER DODUC: It is my 4 understanding from your statement that the Department is 5 б not seeking at this time to change the Petition that is 7 before us. 8 DIRECTOR NEMETH: That's correct. 9 CO-HEARING OFFICER DODUC: Any other questions? 10 Thank you very much. 11 DIRECTOR NEMETH: Thank you. CO-HEARING OFFICER DODUC: I noted that the 12 Director took six minutes for her Policy Statement. That 13 14 minute will be subtracted -- Actually, were you planning, 15 Mr. Mizell, on providing a Policy Statement --16 MR. MIZELL: (Shaking head.) 17 CO-HEARING OFFICER DODUC: -- I'm sorry --18 Opening Statement when your case in chief -- Because, normally, what we've asked parties to do is keep track of 19 20 their Policy Statement and deduct that time from your 21 Opening Statement time. 22 MR. MIZELL: Absolutely. 23 And our intention was that you could remove us 24 from the -- from the 60 minutes allocated for the revised 25 panel water structure.

1 CO-HEARING OFFICER DODUC: Thank you very much. 2 I see Mr. Obegi in the audience. Yesterday afternoon, after receiving the press 3 release from the Department regarding this matter, we 4 also received a renewed motion from NRDC, The Bay 5 б Instute, and I believe the Defenders of Wildlife. 7 Mr. Obegi, if you would mind coming up and providing your comments on this matter. 8 9 MR. OBEGI: Thank you very much. To Hearing Officers, Board staff, members of 10 11 the public: 12 My name's Doug Obegi. I'm here on behalf of the Natural Resources Defense Council, et al. 13 14 We filed a motion for a stay or continuance of 15 the hearing in light of the anticipated changes on January 31st. 16 17 The Board denied that motion on the 6th on --18 in light of the fact that there were only press reports that DWR was considering changing the project. 19 20 DWR has now announced and unveiled massive new 21 modeling that has not been presented to the Board and has 22 announced a change in the project so that they would 23 stage implementation and construction. They lack the 24 funding to complete the project as currently designed, 25 the entire project, and so they are looking at building a California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 first phase.

2 As the Board is -- As the Hearing Officers have explained, this hearing is to set the initial flow --3 4 appropriate flow criteria under the Delta Reform Act for 5 the project as it would be initially operated subject to б modification over time. That necessarily implicates a 7 single-tunnel two-intake project as currently 8 contemplated by DWR. 9 This is a -- We filed this motion for stay because part -- all of the Protestants are prejudiced by 10 the fact that there is this massive change in the project 11 12 and new modeling information that none of us were aware of and none of us have had time to analyze or see. 13 14 All of the testimony in this proceeding is for 15 a three-intake two-tunnel project under certain operations as described in a Final Notice of 16 17 Determination under CEQA and final permits. 18 DWR in their press release has stated that they are going to do a supplemental CEQA analysis. They're 19 20 going to need to amend their Federal Biological Opinions 21 and amend their California Endangered Species Act permit. The prerequisites to starting Part 2 of this 22 23 hearing are completion of the CEQA process and completion 24 of these Endangered Species Act permits and Biological 25 Opinions so that protestants would have an adequate California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

project description under which to be able to question
 witnesses and understand the impacts of the project.
 That has not happened.

We are extremely prejudiced by this last-minute filing that fundamentally changes the scope of this project. Moreover, as we discussed in our motion, under the Board's regulations, they cannot approve a water right for a project that will be constructed in phases. You need to file separate applications.

10 It's unclear to us why a Change Petition, you 11 would be allowed to do something through a change in the 12 water right that would be illegal under a Water Right 13 Application, per se.

Moreover, the Board's regulations regarding construction of works requires diligent construction. As DWR's motion states, they don't know when they would or if they would begin construction of the second phase because it would be dependent on funding.

19 And, finally, the Delta Reform Act of 2009
20 requires that the parties that would benefit from a
21 project enter into arrangements or enter into contracts
22 to pay for all of the costs associated with this project
23 before they can begin construction.

24 It appears that DWR is asking the Board to say 25 that this is a single project, three intakes, two California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com tunnels, and then, for purposes of the Delta Reform Act, say, "This is a two-intake one-tunnel project. We're going to start construction without paying or making arrangements for the full cost."

5 Fundamentally, we don't -- Without seeing the 6 modeling, without having time to understand it, without 7 having the testimony of DWR about this changed modeling, 8 we can't proceed in this hearing.

9 It's fundamentally unfair, it's against the 10 public interest, and what it's going to do is create a 11 sequential need for DWR to have a second round, which 12 means all of us public interest folks will be spending 13 time and money and resources that we don't have to 14 participate in that hearing.

And for those reasons, we renew our motion for an emergency stair continuance and ask that that stay be granted until such time as explained in your February 6th order that there can be briefing on whether this constitutes sufficient change in the project that warrants the new filing and new application and/or additional testimony.

22CO-HEARING OFFICER DODUC:Thank you --23MR. OBEGI:Thank you.

24 CO-HEARING OFFICER DODUC: -- Mr. Obegi.

25 Any questions of Mr. Obegi?

1 Everyone, sit down.

2 (Laughter.) CO-HEARING OFFICER DODUC: We received also 3 yesterday as well as today several joinders in NRDC's 4 5 motion. б I will call up those parties who have submitted 7 joinders and give them the opportunity to provide some 8 short comments, not to repeat what has already been said, 9 but to add anything that you'd like for us to consider. 10 We will begin with Restore the Delta. 11 Ms. BARRIGAN-PARILLA: Good morning, Chair 12 Doduc and Board Members. We wish we were seeing you under different 13 14 circumstances. 15 We --16 CO-HEARING OFFICER DODUC: Please identify 17 yourself. 18 MS. BARRIGAN-PARILLA: Barbara Barrigan-Parilla with Restore the Delta. 19 We did file a joinder to NRDC's motion. 20 21 On September 26th, General Manager for Metropolitan Water District, Jeff Kightlinger, had 22 announced to his Board of Directors that they had already 23 24 looked at and considered a single tunnel for two-thirds 25 of the price that would deliver two-thirds of the water California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 and that it can provide good results.

| 2 | In San Bernardino in mid-January, the |
|----|---|
| 3 | San Bernardino Valley Water District, there were |
| 4 | discussions about a new 6,000 cfs tunnel. |
| 5 | And on February 5th, at the Orange County |
| б | Municipal Water District, it was stated that a 6,000 cfs |
| 7 | tunnel was in consideration; that it would be several |
| 8 | feet larger in diameter; and that really the operational |
| 9 | criteria wouldn't be completely put together for review |
| 10 | until April or May. |
| 11 | So we have new materials right now added to the |
| 12 | hearings by the Department of Water Resources that we |
| 13 | have not been able to review. |
| 14 | There is going to be the need for a |
| 15 | Supplemental EIR which indicates there are significant |
| 16 | changes being made to the project. |
| 17 | Well, you have to evaluate the Petitioners' |
| 18 | case. The Petitioners' case grossly contradicts what is |
| 19 | being messaged and told to the public in government |
| 20 | hearings through water agencies throughout Southern |
| 21 | California. Consequently, there is no true transparency |
| 22 | in what constitutes Cal WaterFix. |
| 23 | We're being jammed by the Department of Water |
| 24 | Resources, and we are setting up a condition of phased |
| 25 | construction where a water right could end up in cold |
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1 storage.

2 We feel that the process and the push by DWR to move forward is disrespecting the people of California, 3 4 the public trust, the ideas of transparency, and good 5 government. б Thank you. 7 CO-HEARING OFFICER DODUC: Thank you. City of Antioch. Mr. Emrick, do you have 8 9 anything to add? 10 MR. EMRICK: Thank you, Chair. 11 Matthew Emrick, City of Antioch. 12 Frankly, I don't have anything else to add. I would -- I would join into the last two comments which I 13 14 thought were very well articulated. 15 Thank you. 16 CO-HEARING OFFICER DODUC: Very efficient. Thank you, Mr. Emrick. You got it. 17 18 Miss Des Jardins, are you here? CSPA. 19 Oh, Miss Meserve. 20 21 MS. MESERVE: Good morning, Chair Doduc. Miss Des Jardins is on her way. She'll be here 22 this afternoon. She does have cross to conduct if we 23 24 proceed. 25 And I do -- We also did a joinder just now so I California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 would like to make comments in line after the others.

| 2 | CO-HEARING OFFICER DODUC: CSPA, are you here? |
|----|---|
| 3 | Let it be noted CSPA also filed a joinder. |
| 4 | North Delta C.A.R.E.S. |
| 5 | MS. DALY: Good morning. My name is Barbara |
| 6 | Daly. I'm representing North Delta C.A.R.E.S. |
| 7 | And what's been said expresses our opinions and |
| 8 | what we have to say, so we have nothing to add. |
| 9 | Thank you. |
| 10 | CO-HEARING OFFICER DODUC: Thank you, |
| 11 | Miss Daly. |
| 12 | Mr. Porgans also submitted a joinder. I do not |
| 13 | see Mr. Porgans in the audience. |
| 14 | I do not have a list of the new joinders so I |
| 15 | will ask Miss Meserve to come up. |
| 16 | Oh, hang on. I'm being handed something. |
| 17 | San Joaquin County. |
| 18 | MR. KEELING: Thank you, Madam. |
| 19 | On behalf of San Joaquin County Protestants, we |
| 20 | join in the NRBC |
| 21 | CO-HEARING OFFICER DODUC: Identify yourself, |
| 22 | please. |
| 23 | MR. KEELING: Tom Keeling on behalf of the |
| 24 | County. |
| 25 | CO-HEARING OFFICER DODUC: Mr. Keeling. |
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1 MR. KEELING: We joined in NRBC's motion, which 2 is now ripe. This is not premature. We're not talking about a hypothetical anymore, as stated in last week's 3 4 ruling, or the ruling earlier this week. 5 I have very little to add to what has been said б other than that characterizing this as a mere staged 7 approach is tantamount to saying, Move along, folks. 8 Nothing to see here." 9 If that were true, we wouldn't be talking about a new Supplemental EIR coming out in June to be 10 supposedly certified or finalized in October. 11 12 We wouldn't be talking about new engineering 13 specs on the tunnels. 14 And we certainly wouldn't be talking about 15 endless pages of new modeling that no one in this room on the Protestant side has had an opportunity to review. 16 17 Thank you. 18 CO-HEARING OFFICER DODUC: Thank you, 19 Mr. Keeling. 20 Downey Brand has also submitted a joinder. MR. ALADJEM: Good morning, Chair Doduc, 21 Members of the Board. 22 David Aladjem, Downey Brand, on behalf of 23 24 Sacramento Valley Group, North Delta Water Agency, and 25 Tehama-Colusa Canal Water Authority. California Reporting, LLC - (510) 224-4476

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Chair Doduc, in response to the motion, which
 we joined, by NRDC, just a couple of points.

First of all, as indicated in our joinder, the Board has been very clear from the outset of these hearings that the efficient commencement of Part 2 should wait upon the completion of the environmental document.

The Board delayed Part 2 for a number of months
after the approval of the project last summer to allow
for the orderly presentation of evidence in Part 2.

We now learn that there will be a supplemental environmental document released, I believe, in June with a goal of a complete environmental document, final document and approval in October.

14 Under the way the Board has very -- I think 15 very well set up in this hearing, we should wait at least 16 until the environmental document comes out in June so we 17 have all of that information so the Board can make an 18 informed decision.

Second of all, Director Nemeth just said this
 is the same project as before.

Approximately now, I believe, 45 minutes ago, the Department served on all parties an e-mail which indicated, as best I could tell, there are literally 80 to 100 different model runs. They are math -- the hydrologic model runs, biological model runs.

And the e-mail that sent out -- that was sent out to the Board Service List indicates those and that information would be relevant to the questions in front of us. None of the Protestants have had more than a chance to look at that e-mail.

6 It is, as Mr. Obegi said, a basic violation of 7 due process to conduct this hearing without us having 8 full and free opportunity to have our experts look at 9 that material and to then be able to cross-examine.

Because in that information, we may well have things that we want to ask the Department's witnesses in Part 2 on the cross-examination and testimony they've already presented. We don't have that opportunity. And, therefore, delay of this hearing for a reasonable amount of time, 45 days, 60 days, is necessary in order to ensure due process.

17 Happy to take any questions.

18 CO-HEARING OFFICER DODUC: Thank you,

19 Mr. Aladjem.

20 Miss Meserve. And then what I'll do is, I'll 21 go through the remaining parties and ask if any of the 22 other parties wish to add any comments.

MS. MESERVE: Good morning. Osha Meserve for
Local Agencies of the North Delta, Bogle, Stillwater
Orchards and Diablo Vineyards.

In addition, I represent a number of Part 2 parties -- environmental Council of Sacramento, Sandhill Cranes, and Friends of Stone Lake -- that are also concerned about this proceeding with the hearing in light of yesterday's announcement.

In preparation for today, the parties have been reviewing all of the cases in chief submitted for Part 2. A large portion of time has been examining and create -and creating questions around the relationship of the new scenario CWF H3+ to what was presented before so that we can do that. We've been trying to make the adjustment, as the Board ordered, to proceed with the hearing.

We were told, too, that we should be comparing the No-Action Alternative to the current proposal, but we have to look back at our analysis from what we saw before, which was what was available to us leading up to the submission of our Part 2 testimony on November 30th. We had to rely on that prior information. That was bad enough.

Now, yesterday, we hear yet there's another change to the project which, although it was apparently in the works with DWR and the contractors for several months, was never brought forth to this Board and its prejudiced to both the Board and the public and all the parties to this proceeding.

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There's a couple of key points that come from
 the letter that Ms. Nemeth -- Director Nemeth released
 yesterday, significant enough changes to prepare a
 Supplemental Environmental Report.

5 After practicing CEQA for 20 years, I can tell 6 you nobody prepares a supplement EIR unless they need to. 7 If they can rely on the prior EIR or just prepare an 8 addendum, they would have done it.

9 These changes also require changes to their 10 permitting that they've already received. And there's no 11 word on how they're going to comply with the National 12 Environmental Policy Act and how the Bureau is going to 13 proceed or participate in this staged approach. Indeed, 14 the Bureau has done nothing. They are also Petitioner.

We don't know the details of the new project. We received a conceptual diagram that shows that it's a different sized tunnel -- two different sized tunnels that were in Alternative 4A, which we've been studying for years.

20 That means a new phasing, that means a new 21 construction period, different operations, different 22 impacts on fish and wildlife and different impacts on 23 legal users of water. None of that has been disclosed. 24 So it's a lot more than the 90 modeling files 25 that were released yesterday and that have been in the 26 California Reporting, LLC - (510) 224-4476 27 www.CaliforniaReporting.com 1 works, I believe, for months.

2 CO-HEARING OFFICER DODUC: Wrap up, Miss Meserve. 3 MS. MESERVE: If the changes are as minimal as 4 5 DWR argues, there would be no reason to be completing a б seven-month CEQA review. 7 We shouldn't be required to proceed with this hearing until there's a clear project description and 8 9 some clear analysis so that we can understand how this affects both Part 1 and Part 2 issues. 10 11 We should be provided the opportunity to go 12 back and revise both our Part 1 and Part 2 testimony to match the currently proposed project, whatever it is, and 13 14 then we will need to proceed after that. 15 I can understand today we're accepting Policy Statements. That's more general and it's about the 16 17 overall project which, as Director Nemeth has explained, 18 still is -- they're attempting to proceed with. But any other proceeding does not -- cannot be 19 20 taken care of in cross-examination. This is too big of a 21 change, and we need to know the details before we proceed 22 further. 23 Thank you. 24 CO-HEARING OFFICER DODUC: Thank you, 25 Miss Meserve.

All right. That's at least all the joinders I
 have for now.

3 Let me go through by party number. We'll begin4 with the State Water Contractors.

5 MS. MORRIS: Good morning. Stefanie Morris for 6 the State Water Contractors. The State Water Contractors 7 support the Department.

8 I would like to note for the record that the 9 Department has said it is not changing its Petition. It 10 still seeks the full project. It is simply looking at a 11 possible staged implementation of construction.

12 This is common in large infrastructure 13 projects. It's also common in water rights proceedings 14 that they move forward before financing decisions are 15 made and also before construction begins because it's 16 necessary. It's a planning and it's a permit.

In fact, the Delta Reform Act requires, before
construction can begin on this project, that a change
petition be granted by this Board.

20 So we -- While we understand frustration and we 21 understand the Department has provided additional 22 modeling for a staged implementation, we still think it's 23 relevant and efficient to proceed with Part 2 of this 24 hearing based on the full 9,000 cfs project and for the 25 Board to consider options for looking at a future date,

1 giving parties time to look at the staged implementation, 2 additional submittal of evidence and cross-examination 3 and -- and response to that evidence. The reason that it is not inefficient to 4 5 continue right now is because the Department is saying it б still seeks the full 9,000 project and, therefore, that 7 full 9,000 needs to be analyzed, and the evidence that 8 has been submitted by DWR and the other Protestants needs 9 to move before the Board. 10 Thank you. 11 CO-HEARING OFFICER DODUC: Thank you, 12 Miss Morris. San Luis & Delta-Mendota, followed by 13 14 Westlands. 15 MS. HARMS: Hello. I'm Rebecca Harms here for San Luis Delta-Mendota. 16 17 We don't have any comment at this time. 18 CO-HEARING OFFICER DODUC: Thank you. 19 MS. HARMS: Thank you. 20 CO-HEARING OFFICER DODUC: Does the Westlands 21 have any comment? 22 MR. WILLIAMS: No, ma'am. 23 CO-HEARING OFFICER DODUC: Thank you. 24 Sacramento Group has already spoken. 25 Does anyone wish to speak on behalf of that California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 group?

| 2 | MR. BEZERRA: Yes. Thank you very much. |
|----|---|
| 3 | Good morning, Ms. Doduc, Ms. Marcus, |
| 4 | Ms. D'Adamo. Ryan Bezerra for the Cities of Folsom, |
| 5 | Roseville, San Juan Water District and Sacramento |
| 6 | Suburban Water District. |
| 7 | What the Department has announced is a phased |
| 8 | project. Director Nemeth just said that. She referred |
| 9 | to the second phase as a deferred phase. |
| 10 | There clearly Even if the Department goes |
| 11 | forward exactly as planned, there will clearly be some |
| 12 | period of time where one part of the project operates and |
| 13 | another does not. |
| 14 | You have heard my clients in Part 1 express |
| 15 | serious concern about the possibility that this project, |
| 16 | whatever it may be, will dramatically affect dry-year |
| 17 | storage in Folsom Reservoir in any given year. |
| 18 | This Board issued an emergency order during the |
| 19 | drought to protect one year of Folsom Reservoir storage |
| 20 | due to the potential impacts on public health and safety |
| 21 | supplies out of that reservoir. |
| 22 | There, therefore, as the Department has |
| 23 | proposed the project, is substantial risk that any year |
| 24 | during the phased of the project during the first |
| 25 | phase of operation could dramatically affect Folsom |
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Reservoir. There is absolutely no evidence in this
 record about that risk.

And the fact that the Department released something like 85 new technical studies yesterday about how a phased project would work demonstrates that the Department is -- wants to know what would happen during the first phase as well. Right now, we don't know what that would be.

9 We proceeded on Part 1 with the concept that in 10 any given year during project implementation, the entire 11 project would be operating. That is not what we are 12 looking at now.

The Department can say that they're preparing -- that they are proposing the full project, but what they are proposing is the operation of a partial project for some undefined period of time based -- and reflected in technical studies that we got yesterday at 5 p.m.

19 And I -- I thought that our Friends of 20 Westlands' Policy Statement yesterday hit the nail 21 exactly on the head.

The proposed phased project is a State Project. The Petition you have in front of you is a Federal and State Project. We have absolutely no idea whatsoever what the first phase, a State-only phase, would do to

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Federal facilities and the contractors who depend on
 those Federal facilities to get their water supplies.

We -- At this point, we -- there is no evidence in this record -- and the Department, as far as I know, has not proposed to submit any evidence in this record -as to how legal users of water could be injured during implementation of the first phase.

8 Moreover, we're here to talk about, on Part 2 9 potentially, impacts on public trust resources. We're 10 talking several listed species in these rivers.

Any given year of impact on those species could be unreasonable. We have no idea, and there's any evidence in the record, what effect may occur on those species during the phase -- the first phase of implementation.

So, the Board needs to stop and think very 16 17 carefully how to proceed forward, because I understand 18 you want to proceed with this. We've been going a long time. But we literally have no record whatsoever and no 19 20 procedures for how to deal with what may occur during the 21 first phase of implementation as proposed by the 22 Department. 23 CO-HEARING OFFICER DODUC: Thank you,

24 Mr. Bezerra.

25

Anyone else from Group 7?

1 MR. FERGUSON: Good morning. Aaron Ferguson 2 for Sacramento County Water Agency, Glenn-Colusa Irrigation District, Biggs-West Gridley Water District, 3 Carmichael Water District, as well as Placer County Water 4 5 Agency, and the County of Sacramento, who will be б proceeding in Part 2 if we proceed. 7 We certainly support Mr. Obegi's request and, for the most part as well, all the comments that 8 9 Mr. Bezerra just made in terms of the upstream 10 operations. The agency certainly has concerns about how the 11 12 changed -- or staged project may affect operations. And he's right, the project they're 13 14 proposing --15 CO-HEARING OFFICER DODUC: There's no need to repeat what he said. 16 17 MR. FERGUSON: -- will be on the ground for a period of time. It's important to understand how it's 18 going to affect folks upstream. 19 20 From the County's perspective, the physical 21 change -- changes in the landscape are critical and 22 important. We need to be able to analyze what the physical changes will run on the two-tunnel -- or, excuse 23 24 me -- two-intake one-tunnel project, what that 25 configuration means in terms of the change of the California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1

landscape in and around those -- those physical

2 facilities, and so we certainly need time to understand that. 3

I have a sense the EIR's probably going to be 4 5 addressing something like that. We need a chance to б seriously understand that and be able to cross-examine 7 the Proponents' witnesses on those issues.

8 I will just say that -- And I don't know the 9 extent to the which DWR might suggest that this is not surprise testimony, they're not submitting any testimony, 10 11 so there's no big deal.

12 I will just say that it's certainly important information and it's critical information that we need a 13 14 chance to be able to evaluate in order to be able to 15 cross-examine their witnesses in an efficient fashion.

For all those reason, we support the request to 16 17 the stay the hearing.

18 CO-HEARING OFFICER DODUC: Thank you.

Moving on, I have City of Brentwood. 19

20 Reclamation Group 10.

21 I'll go by Group Number now. Hopefully, you 22 still remember your Group Number.

(Audience grumbling.) 23

24 CO-HEARING OFFICER DODUC: It's a test,

25 Mr. O'Laughlin.

1 11, water Farm.

2 12, County of Colusa.

3 13, Sacramento Regional Sanitation District.
4 Miss Taber.

5 MS. TABER: Good morning. Kelley Taber on 6 behalf of Sacramento Regional County Sanitation District 7 and, for efficiency, also on behalf of the City of 8 Stockton, which comes up later.

9 Regional San and Stockton join in the NRDC
10 motion and endorse the comments made by the other
11 speakers.

12 We have just two additional brief comments to 13 make:

14 And that is to point out that, as regards the 15 phased approach, the EIR that was completed and certified by DWR and offered into the record at this point 16 17 specifically rejected analyzing a phased alternative, 18 which had been recommended by the Delta Stewardship Council, on the grounds that that alternative would be 19 20 both fiscally imprudent and result in more significant 21 environmental impacts to the Delta and the County's 22 residents.

And I don't have handy the citation, but it's documents that we've submitted to the Board in the last few weeks.

1 Those specific findings are troubling and 2 suggest that those go straight to the questions that are at issue here in Part 2 and I think further support 3 NRDC's motion and the request of the parties that it 4 would be essential to see a full environmental analysis 5 б of the impacts of the staged approach in light of the 7 findings that have already been made by the Department. 8 And, secondly, I would ask that the Hearing 9 Officers request clarification from Director Nemeth on a statement that I believe the parties heard her make, that 10 11 it wouldn't be -- the Department cannot keep the Board 12 and the public fully informed of the progress they are making in evaluating and potentially implementing a 13 14 phased construction of the project. 15 I don't think I misheard that. I don't understand why, as a public agency, especially with this 16 17 proceeding ongoing, the Department would be unable to 18 keep the public and the participants fully informed, and certainly this Board, so we would like that clarified 19 20 today on the record. 21 Thank you. 22 CO-HEARING OFFICER DODUC: Thank you, 23 Miss Taber. 24 Next, I have Yolo County, with East Bay MUD to 25 follow. California Reporting, LLC - (510) 224-4476

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MR. POGLEDICH: Good morning. Phil Pogledich,
 County Counsel for Yolo County.

3 I have a Policy Statement I'll be delivering4 separately on behalf of Supervisor Oscar Villegas.

5 But just to address the NRDC motion: Yolo6 County supports the motion.

As you may know, Yolo County's participation in Part 2 is going to focus on structure-related impacts for the county, particularly in the Clarksburg area, and particularly for the agricultural industry in that area.

To the extent that phasing of the construction is going to result in construction over a longer period of time, or other changes, then our Part 2 testimony would necessarily change to reflect the potential for either longer or greater, or perhaps both, effects on the overall impacts that our agricultural industry would experience in the Clarksburg area.

18 So, as others have said, I think it's critical 19 for us to understand what a staged or phased construction 20 of this project would mean in terms of impacts on our 21 local agricultural industry in order for us to properly 22 participate in Part 2.

23 Thank you.

24 CO-HEARING OFFICER DODUC: Thank you very much.

25 East Bay MUD.

1 I'm not seeing anyone.

2 We'll move on to Group Number 16, Friant. 17, San Joaquin River Exchange Contractors. 3 18, San Joaquin Tributary Authority. 4 Remember, Mr. O'Laughlin, you are Group 18. 5 б MR. O'LAUGHLIN: Yeah. That's a good one. 7 Thank you. I can't remember yesterday. 8 Thank you. 9 Tim O'Laughlin representing the San Joaquin 10 Tributaries Authority. I've been harping on this issue since this 11 12 hearing started, and I'm going to bring it back around 13 aqain. 14 Your charge in this hearing under the Delta 15 Reform Act is setting an appropriate Delta flow criteria. It's probably one of the key components of this hearing 16 17 as we move forward. 18 And I'm, just on a practical basis, confused about how we would do that now given that we don't know 19 how the Project's going to go forward. 20 21 So I have no problem if DWR wants to get up here and affirm that they're going forward with the 22 entire Petition as filed, because then we can have an 23 24 appropriate Delta flow criteria for the entire project. 25 And if they decide that they want to take the California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

risk of phasing it and segmenting it in sections and parts, that's fine with me. But from the get-go, they're going to know what the appropriate Delta flow criteria will be, what inflows will be, what outflows will be, and what the bypass flows will be. And I find that very difficult to believe that that's going to happen in this process.

8 So if DWR can't -- They can't have it both 9 ways. They can't say that they're going -- they want to 10 segment the project and not have this Board decide what 11 the appropriate Delta flow criteria are going to be from 12 the outset.

And they're going to have to live by that, 13 14 because that is required by the legislature to be part of 15 your approval for their Petition. So if the Petition goes forward as a whole, they're going to have to buy it. 16 17 CO-HEARING OFFICER DODUC: Thank you, 18 Mr. O'Laughlin. Group 20. Actually, I believe Miss Meserve 19 covered 19 and 20. 20 21 21, Central Delta and South Delta. MR. HERRICK: Thank you. John Herrick for 22 23 South Delta parties. 24 We join in NRDC's motion and just reaffirm the 25 other comments of the Protestants as to why the California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 proceeding should not proceed.

| 2 | Thank you. |
|----|---|
| 3 | CO-HEARING OFFICER DODUC: Thank you, |
| 4 | Mr. Herrick. Efficient as always. |
| 5 | Stockton East is next. |
| 6 | North San Joaquin Water Conservation District. |
| 7 | Okay. Solano County. |
| 8 | Contra Costa County and Contra Costa County |
| 9 | Water Authority Water Agency. Excuse me. |
| 10 | 28, California Delta chambers. No? |
| 11 | 29, Steamboat Resort. |
| 12 | 30, Save the California Delta Alliance. |
| 13 | 33, Planning & Conservation League. |
| 14 | MR. WRIGHT: Does that also include Friends of |
| 15 | the River and Sierra Club, 33? |
| 16 | CO-HEARING OFFICER DODUC: Yes, it does. |
| 17 | Sorry. It does. |
| 18 | MR. WRIGHT: Yes. Good morning. Bob Wright. |
| 19 | I'm here the representing Friends of the River and Sierra |
| 20 | Club of California. |
| 21 | And we also join in and support NRDC's motion. |
| 22 | And I just wanted to follow up a little bit on |
| 23 | the comments that Osha Meserve made a few minutes ago: |
| 24 | That under the law, CEQA, Public Resources Code Section |
| 25 | 21166, a Supplemental EIR is only required if one of |
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1 three things happens:

2 Substantial changes occur in the project which 3 require major revisions in the EIR. That's the language 4 that the statute uses. Or substantial changes in the circumstances 5 6 surrounding the project require major revisions of the 7 EIR. 8 Or there's significant new information becomes 9 available. So, we've got a free country. We've got a 10 First Amendment. The DWR Director and the State Water 11 12 Contractors are free to tell you, to speak, that there are no changes in the project. But under the law, there 13 14 must be substantial changes in the project or the 15 circumstances or significant information or no Supplemental EIR is required. 16 17 And as Osha Meserve told you, in her 20 18 years -- and I'd add in my 45 years -- nobody, to my knowledge, has ever prepared a Supplemental EIR if they 19 20 didn't have to because they met the requirements in 21 Section 21166 of CEQA. 22 Thank you very much. 23 CO-HEARING OFFICER DODUC: Thank you. 24 Next will be Group 34, the Environmental Justice Coalition for Water. 25

1 I'm not seeing anyone here. 2 We will now go to 38, Pacific Coast Federation of Fisherman's Association and Institute for Fishery 3 4 Resources. Miss Meserve, you don't represent them. 5 б MS. MESERVE: I am an authorized representative 7 for Environmental Justice Coalition for Water. 8 Mr. Bailey couldn't be here today. 9 I think their clients would be concerned about 10 the very same issues, obviously. 11 CO-HEARING OFFICER DODUC: Would be? Do you know for a fact? 12 MS. MESERVE: Yes. Well, he authorized me to 13 14 come today and help argue for a stay of the hearing. 15 CO-HEARING OFFICER DODUC: All right. MS. MESERVE: And I know that he has submitted 16 17 testimony regarding impacts to fisheries, in particular, 18 and subsistence fishing. And if there's a different operational scenario 19 that has two intakes operating, then the kind of 20 21 switching off and on that we saw proposed with the three intakes, we don't know yet. 22 23 And maybe the 90 files of modeling reveal this 24 or maybe the Supplemental EIR would reveal it, but it 25 could be very different fish impacts and may be much California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 harder if they're hammering those two intakes or more for 2 fish to get past, and that's just another question about 3 what the project is that has been announced yesterday. 4 Thank you. CO-HEARING OFFICER DODUC: Thank you, 5 Miss Meserve. б 7 38, PCCFA. 39. Oh, Miss Daly -- Miss Daly has already 8 9 spoken. 41, Miss Suard, are you here? 10 MS. SUARD: Nicky Suard with Snug Harbor 11 12 Resorts LLC. 13 Good morning. 14 First of all, I join in NRDC's motion to stay. 15 And I only got the e-mail this morning, so it is to me a big change. 16 17 I -- I want to point out -- I'm going to 18 probably take the whole five minutes. But I wanted to point out: 19 DWR-574 is -- which was uploaded around, I 20 21 believe, beginning November -- is a graphic showing one tunnel. It's a side view of what one tunnel looks like 22 23 going through Bacon Island. 24 So that made me -- That was going to be one of 25 the things -- I've been reviewing their documents -- I California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 was going to ask about that: Why are they only showing 2 one tunnel?

3 So they uploaded that in November. So I'm just 4 kind of curious. Why did it take this long for all of us 5 to get the information? Or was that a graphic mistake? б I don't know. But I just want to point that out. 7 I would like to say that, since 2000, the water quality -- the drinking water quality for humans --8 9 Everybody talks about the fish. I'm talking about the humans. The drinking water quality in the Delta is 10 degrading. The -- Our wells --11 12 CO-HEARING OFFICER DODUC: Miss Suard --13 MS. SUARD: Sorry. CO-HEARING OFFICER DODUC: -- I need you to 14 15 focus. 16 MS. SUARD: Okay. 17 CO-HEARING OFFICER DODUC: We are right now 18 only focusing on the announcement from the Department and NRDC's motion to stay. 19 20 MS. SUARD: Okay. So it is a Policy Statement. 21 CO-HEARING OFFICER DODUC: No. I'm -- I'm 22 not --23 MS. SUARD: Sorry --24 CO-HEARING OFFICER DODUC: -- taking Policy 25 Statements yet. I'm only asking the parties for their California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 input on the motion before us from NRDC.

2 MS. SUARD: Sorry. I support the motion by NRDC to stay until 3 at -- for at least 90 days, because there is a lot of 4 5 modeling to review. б Thank you. 7 CO-HEARING OFFICER DODUC: Thank you, Miss Suard. We'll get to your Policy Statement, I 8 9 promise, later today. 10 MS. SUARD: Thanks. 11 CO-HEARING OFFICER DODUC: 42, SolAgra Corp. 12 43, Clifton Court. Hello, Miss Womack. 13 14 MS. WOMACK: Good morning. Suzanne Womack 15 representing my family farm, Clifton Court, L.P. 16 And I'm proud to be a part of such an 17 intelligent group of Protestants. And I'm proud to join NRDC's motion for continuance. 18 19 Thank you so much. 20 CO-HEARING OFFICER DODUC: Thank you, 21 Miss Womack. 22 I have -- Is there anyone here from ECOS, Environmental Council of Sacramento? 23 Friends -- Oh, is that Osha -- I'm sorry --24 25 Miss Meserve? California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 MS. MESERVE: (Nodding head.) 2 CO-HEARING OFFICER DODUC: Okay. Friends of Stone Lake, Save Our Sandhill Cranes? 3 All right. I think that covers all the 4 5 officially designated parties. б Are there any parties whom I did not call? 7 Mr. Keeling, didn't I see you earlier? MR. KEELING: You did. And I was speaking at 8 9 that time on behalf of the San Joaquin County 10 Protestants. I've also been authorized to appear specially 11 12 by Michael Jackson on behalf of CSPA, C-WIN, and AquAlliance. As you indicated earlier, those Protestants 13 14 have joined in the NRDC motion. 15 Mr. Jackson thought it would be respe -- more respectful for him, since he has the flu, not to be here, 16 17 and I fully agree. 18 CO-HEARING OFFICER DODUC: We thank him a lot. MR. KEELING: We thank him for a lot of things, 19 especially that today. 20 21 He wanted to -- to make it very clear as to how 22 emphatically they agree with the NRDC motion and how essential they think that motion and the granting of that 23 24 motion is to preserving not only the actual integrity but the appearance of integrity of this proceeding. 25

1 Thank you.

2 CO-HEARING OFFICER DODUC: Thank you, 3 Mr. Keeling. Any other officially designated parties? 4 At this time, I will turn back to Director 5 б Nemeth and Mr. Mizell and Miss Aufdemberge, if you wish 7 to add anything. 8 MR. MIZELL: Tripp Mizell for DWR. 9 As you might expect, the Department has certain disagreements with the law and facts that have been 10 11 presented by Protestants and other parties here this 12 morning. We would request that we have the opportunity 13 14 to at least respond in writing prior to you making any 15 decision on this motion. CO-HEARING OFFICER DODUC: All right. Any 16 17 other questions? If not, then I think we need to take a little break. 18 We will return at 10:30. 19 20 I thank everyone for their input this morning. 21 I thank everyone who's been patient sitting there to 22 present your Policy Statements. We will return at 10:30 and I promise we will 23 24 get to those Policy Statements. 25 (Recess taken at 10:23 a.m.) California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 (Proceedings resumed at 10:30 a.m.) 2 CO-HEARING OFFICER DODUC: Sit down, everyone: It is 10:30. We are resuming. 3 How soon we forget, Mr. Aladjem. Sit down. 4 All right. Thank you all for your patience and 5 б for the comments and arguments presented today. 7 Mr. Mizell, per your request, the Department and the Bureau may have until 5 p.m. tomorrow to submit a 8 9 written response to NRDC's motion, as well as all the comments and issues raised today. 10 11 MR. MIZELL: (Nodding head.) 12 CO-HEARING OFFICER DODUC: Be advised that Hearing Team staff may follow up later today with 13 14 questions that will be shared to the entire Service List 15 with specific issues we want the Department and the 16 Bureau to address in your response. 17 All other parties, you will have until noon 18 next Tuesday to respond to whatever is provided by the Petitioners by close of day tomorrow. 19 All the hearing days for next week, as well as 20 21 tomorrow, are hereby vacated. Unless we inform you 22 otherwise, we prepare to resume -- or to initiate or to 23 begin the evidence-sharing portion on February 22nd. 24 Does everyone have that? Is there any question on what I just said? 25 California Reporting, LLC - (510) 224-4476

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1 All right. Thank you.

2 With that, I will go back to my prepared script for today. 3 4 All right. How much of this background do you 5 think we need? Since I see some new faces, let me take the б 7 time, and I will ask all the usual players to bear with 8 us for a minute. 9 But, as you can probably tell already from this morning's discussion, this type of water right proceeding 10 11 is very, very different from our usual public meetings. 12 So let me share a little bit of background information on what this all means and what this all 13 14 involves. 15 A Water Right Hearing is a quasi-judicial or a court-like proceeding -- hence, I have a gavel --16 17 conducted by us to develop a record of evidence relevant 18 to specific key issues that we have identified in a Hearing Notice. We will rely on this evidentiary record 19 20 to make our decision on this Petition. 21 While the hearing is open to the public to 22 attend and to make policy type statements, participation 23 in the evidentiary part of the hearing is limited only to 24 designated parties who submitted several months ago the 25 required Notices to participate. Those were the parties California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 we heard from here today.

| 2 | Non-parties or interested person who are not |
|----|---|
| 3 | actively involved in the evidentiary portion of the |
| 4 | hearing may provide comments in the form of a brief |
| 5 | Policy Statement either at the beginning of the |
| 6 | hearing in this case beginning of Part 2 or in |
| 7 | writing prior to the close of the hearing record. So |
| 8 | until such time in the future that we close the hearing |
| 9 | record on this Petition, you may continue to submit |
| 10 | written Policy Statements. |
| 11 | Unlike witnesses who testify on behalf of |
| 12 | parties, interested persons who are providing Policy |
| 13 | Statements are not required to take an oath and are not |
| 14 | subject to cross-examination. |
| 15 | And unlike witness testimony, Policy Statements |
| 16 | are not considered evidence in support of the factual |
| 17 | determinations in our decisions. But this important part |
| 18 | of the hearing provides a valuable opportunity for us to |
| 19 | hear from individuals and communities about general |
| 20 | concerns and comments on the Petition under |
| 21 | consideration. |
| 22 | So I really thank you for taking the time to |
| 23 | come here and to provide your Policy Statements. |
| 24 | And as I mentioned earlier, and as you've |
| 25 | observed this morning, a Water Right Hearing is very |
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1 different from a general public meeting. Unlike our 2 usual public meetings, a hearing is tightly structured, 3 parties are expected to adhere to specific requirements, and as Hearing Officers, Chair Marcus and I act much like 4 5 judges to ensure that the hearing is conducted in an б orderly fashion. We also take our responsibility to 7 ensure the integrity of these proceedings extremely 8 seriously.

9 Unlike our workshops and meetings, Board 10 Members and staff will be in a listening mode for most 11 of -- for the most part as unbiased arbiters of this 12 matter. We will not interject during the hearing as we 13 do in our usual meetings and will hold most of our 14 questions until after cross-examination is completed.

15 This is common practice in Water Rights 16 Hearings and does not mean that we're not engaged in the 17 process, let me assure you, far from it. We take this 18 matter and our obligations very seriously and are 19 committed to a fair and impartial proceeding. Our duty 20 is to listen carefully and to consider everyone's points 21 in the context of making a specific legal determination.

Following this hearing, we will provide guidance to our Hearing Team in preparing the draft order to be considered by all the members of the State Water Resources Control Board at a public Board meeting.

1 The public will have the opportunity to comment 2 in writing and orally on the draft order before we 3 consider the adoption of that order.

All right. Let me now turn to the specific forthis hearing.

6 This hearing is being held in accordance with 7 our October 30th, 2015, Notice of Petition and Notice of 8 Public Hearing. And as we've stated before, the hearing 9 is narrowly focused on the proposed changes that are the 10 subject of the Water Right Change Petition.

11 The purpose of a Change Petition Hearing is for 12 us to obtain information on disputed facts to inform our 13 decision whether to approve the Change Petition, approve 14 subject to terms and conditions, or disapprove the 15 Petition.

16 It is not a referendum on the WaterFix Project, 17 the existence or overall effects of the State Water 18 Project and Central Valley Project generally, or the many 19 other aspects and issues pertaining to the WaterFix 20 proposal. It is focused solely on the changes that are 21 being petitioned to us by the Petitioners.

For us to approve that Petition, the Petitioners must establish, and we must find, that the proposed change will not injure any other legal user of the water involved or unreasonably affect fish and

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1 wildlife.

2 In addition, a special provision contained in the Delta Reform Act of 2009 requires us to include 3 4 appropriate Delta flow criteria as a condition of any 5 approval. б And you've heard some of that already in arguments earlier today. We will also consider whether 7 8 the project is in the public interest. 9 We conducted Part 1 of the hearing earlier, which was focused on the potential effects of the changes 10 11 requested on agricultural, municipal, industrial and 12 associated legal users of water. Part 2 of the hearing will focus on potential 13 14 impacts on fish and wildlife and recreational uses of 15 water, public interest, and conditions that should be placed on any approval of the Petition to protect those 16 17 uses. Part 2 will also include consideration of 18 appropriate Delta flow criteria for the WaterFix Project. 19 All right. Now let me get specifically to 20 21 Policy Statements. Policy Statements provided today, or in writing 22 before the close of the record, may address either Part 1 23 24 or Part 2 issues. As I stated earlier, a Policy Statement is a non-evidentiary statement and are limited 25 California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 to three minutes per person.

| 2 | Because we value each person's time and input, |
|----|---|
| 3 | we will be strictly enforcing the three-minute time limit |
| 4 | so that we can hear from everyone today and strongly |
| 5 | discourage duplicative Policy Statements. |
| б | If you presented a Policy Statement at the |
| 7 | beginning of Part 1, you need not and should not present |
| 8 | the same Policy Statement again in Part 2. |
| 9 | In addition to non-parties who are making |
| 10 | Policy Statements today, we are also allowing parties to |
| 11 | provide Policy Statements. |
| 12 | During Part 1 of the hearing, we permitted |
| 13 | parties to make Policy Statements in addition to Opening |
| 14 | Statements in order to provide some flexibility for |
| 15 | hearing party representatives who wish to make policy |
| 16 | comments. However, to maintain a sufficient hearing, we |
| 17 | limited Policy Statements by party representatives to |
| 18 | three minutes per speaker, and the time the party spent |
| 19 | on Policy Statements was deducted from the 20 minutes |
| 20 | afforded each party to present a Policy Statement. We |
| 21 | will allow the same flexibility for parties in Part 2. |
| 22 | We expect parties to make their Policy |
| 23 | Statements today, with two exceptions: |
| 24 | One is Colin Bailey for the Environmental |
| 25 | Justice Coalition for Water requested and will be allowed |
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to present a Policy Statement at the beginning of the
 Coalition's case in chief.

And I believe yesterday, we received a request, 3 4 Mr. Keeling, from you to present your Policy Statement on 5 behalf of -- Was it San Joaquin County? б MR. KEELING: That was Supervisor Miller's 7 Policy Statement on behalf of the county. For personal 8 reasons, she can't be here today, and she wanted to 9 personally present it. So I did make that request. 10 Thank you. 11 CO-HEARING OFFICER DODUC: And your request is 12 granted as well, Mr. Keeling. MR. KEELING: Thank you. 13 CO-HEARING OFFICER DODUC: So, consistent with 14 15 Part 1, we ask parties to track your time on the honor system and deduct that time used to present Policy 16 17 Statements from the 20 minutes allocated for their 18 Opening Statements or, in the Department's case, in presenting their case in chief. 19 All right. Policy Statements will be heard in 20 21 the following order: 22 First, we will hear Policy Statements from any Federal, State and local elected officials or their 23 24 representatives, followed by parties or interested 25 persons who submitted a Notice of Intent to Appear,

1 followed by interested persons who wish to make a Policy 2 Statement but did not file a Notice of Intent to Appear. 3 Anyone here who wishes to provide an oral 4 Policy Statement, including parties, is required to fill out a new speaker card. They are available in the back. 5 б We will also accept written Policy Statements. 7 There is a basket there (indicating) to collect written 8 Policy Statements in the front of the room. You may also 9 submit written Policy Statements at a later date prior to the close of the hearing record. 10 11 It is not necessary to read the written Policy 12 Statement into the record. If you think you can't cover everything you want to say in three minutes, we encourage 13 14 you to submit a written Policy Statement. We do read all 15 of them. All right. Are there any other housekeeping 16 17 procedural matter we need to discuss before we get to the 18 Policy Statements? Ah, a reminder: Mr. Mizell and Director 19 20 Nemeth, the deadline for 5 p.m. tomorrow will also 21 include a submission of the Policy Statement that you 22 read into the record today. 23 MR. MIZELL: (Nodding head.) 24 CO-HEARING OFFICER DODUC: And I am reminded 25 that we will also hear from appointed officials after California Reporting, LLC - (510) 224-4476

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elected officials for Director Bonham, who's sitting in
 the audience.

3 All right. With that . . . All right. With that, I will start calling 4 names of people who have submitted speaker cards. And, 5 б again, I thank you for your patience today. 7 We will first hear from -- And I apologize in advance because I will be mispronouncing a lot of names. 8 9 I do not quite have the Chair's talent in this. All right. Director Bonham, please come up. 10 11 DIRECTOR BONHAM: Good morning, Chair, Board Members, staff. 12 13 My name's Chuck Bonham. I'm the Director of 14 the California Department of Fish and Wildlife, which, 15 even on a morning like this morning, I still think is a 16 fantastic job.

My comments represent the Department's Policy Statement on Part 2, which, as I understand it, is your focus on the potential effects of this Petition on fish and wildlife as well as those conditions you may wish to place on any approval, including appropriate flow criteria for the California WaterFix Project. Here's my bottom line:

24 In fall 2016, our Department received an 25 application from the Department of Water Resources under California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com the California Endangered Species Act for an incidental
 take permit.

We took a long, hard look at what we received. 3 4 And, in July of 2017, we issued an incidental take permit under the controlling State Endangered Species Act law. 5 б We can only issue that permit if we conclude 7 that the Project's impacts are minimized and fully 8 mitigated. That is a standard more rigorous than I would 9 argue you find in the parallel Federal Endangered Species Act and more protective than the standard of unreasonable 10 11 effects of fish and wildlife. 12 In that permit, you will find fish measures, terrestrial measures, rigorous adaptive management, 13 14 funding assurances, but you will also find performance

15 metrics.

Performance metrics matter because, as I observed this morning, trust is a fundamental feature at play between all these parties.

I encourage you to look at Page 168 of our permit, which is evidence in your record. And I recommend you consider adopting certain Conditions of Approval from our permit into any order you may issue to ensure you're minimizing and fully mitigating, which goes beyond protecting against unreasonable effects.
We include three biological criteria which are

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1 performance standards in this permit.

| 2 | The first requires the project, once built, to |
|----|---|
| 3 | operate the North Delta Diversion to achieve juvenile |
| 4 | salmon survival rates through the intake bridge at |
| 5 | 95 percent or more against a preconstruction rate. |
| 6 | The second biological criteria says that the |
| 7 | project shall operate to achieve pre-project juvenile |
| 8 | salmon survival rates at Chips Island. |
| 9 | And the third biological criteria says the |
| 10 | project shall insure the project does not result in |
| 11 | overall decrease in the population size of Delta smelt |
| 12 | and longfin smelt from pre-project conditions. |
| 13 | Those are mandatory |
| 14 | (Timer rings.) |
| 15 | DIRECTOR BONHAM: performance criteria. |
| 16 | In addition, we adopted protective flow |
| 17 | standards from the existing Federal Biological Opinions |
| 18 | and we did more. |
| 19 | For the first time under State law, we're |
| 20 | requiring specific flow releases for longfin smelt in the |
| 21 | spring months of the year. |
| 22 | CO-HEARING OFFICER DODUC: Thank you, Director. |
| 23 | NOAA Fisheries. |
| 24 | I did not want to mangle your last name. |
| 25 | /// |
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1 MS. MARCINKEVICH: That's okay. Marcinkevich. 2 I've heard all various permutations, so no offense. 3 Good morning. My name is Kathy Marcinkevich. I am here today as a proxy for Maria Rea, Assistant 4 Regional Administrator representing the West Coast Region 5 б of NOAA Fisheries. And we wish to add our support for 7 the process that you are undertaking under your unique 8 authorities.

9 As you know, California WaterFix, the project 10 itself, has been through numerous iterations. Our role 11 has been to provide technical assistance to Reclamation 12 and DWR along the way and, ultimately, to the RESA 13 Section 7 consultation and Biological Opinion.

NIMS issued a Biological Opinion that reached conclusions of no jeopardy and no adverse modifications of critical habitat for all species in our jurisdiction on June 16th, 2017.

18 I want to emphasize the challenges of working 19 through the scientific information that will be presented 20 to you on the fish impacts of construction and operation 21 of the project.

As we all know, the Delta is a complex and dynamic ecosystem and honing in on what is known and where the uncertainties lie is key to understanding both the impacts and the benefits of this very large

1 infrastructure project.

2 No doubt you will hear competing interpretation of that science, and I want to apologize that our experts 3 are not part of your process due to limitations in our 4 capacity and our ongoing Federal legal process. 5 б Our Biological Opinion has been submitted into 7 your record for this proceeding and it speaks for itself. 8 I encourage you to read it to see how we worked through 9 the anticipated effects of the project using the best-available scientific and commercial data, which is 10 11 our legal standard. Some of the adverse effects that we carefully 12 evaluated include new projected impacts of in-water 13 14 construction of barge traffic, the operation of North 15 Delta Diversions, and flow survival effects on juvenile salmonids, including necessary bypass flows and 16 17 operations to minimize those effects, the potential 18 benefits of dual conveyance in the South Delta, necessary habitat mitigation and, perhaps most important, reliance 19 20 on robust and well-funded Adaptive Management Program. 21 We are confident that the Adaptive Management 22 Program, if well funded as required in our terms and 23 conditions, will allow the agencies to make iterative 24 adjustments to operational management over time as our 25 understanding of the species and of the Delta ecosystem California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 continues to evolve.

| 2 | Also of key importance to us at the time we are |
|----|---|
| 3 | writing the Biological Opinion, the State Resources |
| 4 | Agency made a new commitment through the same resiliency |
| 5 | strategy to incur the viability of winter-run and |
| 6 | spring-run of salmon. These and other key habitat |
| 7 | improvements are expected to improve the baseline |
| 8 | conditions of the species, supporting the non-jeopardy |
| 9 | conclusions in our opinion. |
| 10 | So, in conclusion, NOAA Fisheries embraces a |
| 11 | substantial collaboration that has led us to this point, |
| 12 | and we fully support the State's recognition that |
| 13 | providing a more reliable supply for California is |
| 14 | coequal to the goal of protecting, restoring and |
| 15 | enhancing the Delta ecosystem. |
| 16 | We wish you well in completing your review. |
| 17 | Thank you. |
| 18 | CO-HEARING OFFICER DODUC: Thank you. |
| 19 | Mr. Pogledich from Yolo County. My apologies. |
| 20 | And you are an elected official. We should have called |
| 21 | on you first. |
| 22 | MR. POGLEDICH: Well, I'm representing an |
| 23 | elected official, so I think this is appropriate. |
| 24 | Phil Pogledich, once again, for Yolo County |
| 25 | County Council. |
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1 I'm going to be reading a policy statement from 2 Supervisor Oscar Villegas who apologies for not being able to attend today. 3 CO-HEARING OFFICER DODUC: Actually, we have 4 5 his written -б MR. POGLEDICH: You should have --7 CO-HEARING OFFICER DODUC: -- Policy Statement. MR. POGLEDICH: You should have copies of that. 8 9 I did serve it by e-mail yesterday. 10 CO-HEARING OFFICER DODUC: There is no read to 11 read the entirety. If you could perhaps capture the key 12 points. MR. POGLEDICH: I'll capture a few key points 13 14 as you suggest. 15 So I'll start by pointing to the second paragraph in which the Supervisor recognizes the 16 17 difficulty of the task before you, and that presiding 18 over these hearings, you're at the very center of the economic, environmental and political controversies that 19 define modern water policy in California. 20 21 And then skipping down. 22 As he says, Clarksburg and other Delta legacy 23 communities are like nothing else in the State. Many of 24 my constituents have been farming the same land and have 25 been part of the same community for up for six California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 generations.

| 2 | They are leaders in the Delta agricultural |
|----|---|
| 3 | industry. They operate award-winning wineries that |
| 4 | supply wine grapes to many others. They farm row crops |
| 5 | and cultivate orchards, serve their communities and |
| б | occupy an increasingly rare place in California |
| 7 | agriculture that deserves respect and protection. |
| 8 | I'll skip down a little further again. |
| 9 | I need not tell you how hollow it will be to |
| 10 | simply say "I'm sorry" to fourth, fifth, or sixth |
| 11 | generation of farmers across the Delta if the WaterFix |
| 12 | proceeds and their concerns are realized. |
| 13 | If you vote DWR to its task, you will not be in |
| 14 | that position for DWR will have persuaded you that the |
| 15 | WaterFix, despite all the uncertainties of how it will be |
| 16 | funded, how it will be built, and even what it will |
| 17 | ultimately be, will not cause the serious harms to the |
| 18 | Delta ecosystem, economy, or communities that so many |
| 19 | fear. |
| 20 | And then he closes by thanking you for your |
| 21 | work in these proceedings. |
| 22 | Thank you. |
| 23 | CO-HEARING OFFICER DODUC: Thank you very much. |
| 24 | Mr. Holman, representing the City of Stockton. |
| 25 | Vice Mayor of Stockton. |
| | California Reporting, LLC - (510) 224-4476 |

Again, my apologies. I should have called on
 you first.

3 VICE MAYOR HOLMAN: No problem, Madam Chair. I4 just thank you for this opportunity to address you.

I have not made myself -- I haven't figured out how to clone myself yet nor, for good reason, I'm not omnipresent. But I have issues back in Stockton that I have to get to so I thank you for getting me to the podium in a fast way. Thank you.

I represent the City of Stockton. My name is Elbert Holman. I'm the Vice Mayor of the City of Stockton, and I'm also the Vice-Chair of the city's water community.

And I'm here today on behalf of the City's 300000-plus residents and we would like to voice our strong concern that the WaterFix Project is not in the public interest because we feel that it threatens the future prosperity and the health of the City of Stockton, which you well know is the largest city in the -- in the Delta.

21 So the well-being of our city, its residents, 22 its economy, is inextricably linked to the Delta, the 23 quality and the quantity of water Delta supplies in the 24 Delta ecosystem also.

25 And it is clear from the evidence that we have, California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com that has been also presented to you, and what you will see in Part 2 of this hearing where the WaterFix Project will degrade the environment of the Delta, and in doing so, we believe that it will compromise our city's water supply and other essential services.

б So Stockton has -- We have participated in the 7 WaterFix process from the beginning for more than 10 years now. We submitted comments on the environmental 8 9 review documents four times throughout the process. And we have made it clear that -- our concerns about the 10 11 impact that this project will have on our community. And 12 it is clear to us that not a single voice of our 300-plus thousand residents has been heard by the Project's 13 14 proponents.

Stockton has repeatedly asked DWR and Reclamation to include an analysis of the water quality and full effects of our drinking water intake and wastewater discharge locations.

The project proponents have confirmed what 19 20 Stockton has feared from the very beginning, and that is 21 that Stockton's concerns for water quality, for secure drinking water source, for a healthy environment and 22 23 healthy economy, we believe are meaningless to them. 24 Despite the evidence of the harm this project 25 will cause to the City, our city, the Department of Water California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

Resources has refused to recognize or mitigate the impacts to the City at the same time that it has entered into agreements in favor of other Delta of to guarantee them clean water. This desperate treatment by the State agency that is supposed to serve all citizens of our state is unconscionable.

DWR has treated Stockton's 300000-plus
residents, we feel, as second-class citizens and shifted
the burden of mitigating the WaterFix impacts to the City
and other non-project participants.

11 I just want to leave you with this: 12 If the WaterFix Project goes forward and the environ -- environmental impacts we have demonstrated 13 14 become a reality, we believe that it will be 15 Stockton's --16 (Timer rings.) 17 VICE MAYOR HOLMAN: -- citizens that have to 18 pay the cost of the impacts, its water supply and wastewater treatment and environmental remediation. 19 20 So we are asking the State Board, when 21 considering whether to grant or deny this Change 22 Petition, and whether this project is in the public 23 interest, we just want you to remember that Stockton has 24 invested hundreds of millions of dollars in its drinking

25 water, its wastewater treatment process, in order to

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1 comply with strict standards advocated by the project 2 proponents, and that placing the Project's financial and 3 environmental burdens on Stockton is patently unfair and 4 unjust. The WaterFix Project is not in the public 5 б interest, and we believe that this Change Petition should 7 be denied. 8 Thank you very much for the opportunity to 9 address you. CO-HEARING OFFICER DODUC: Thank you, Mr. Vice 10 11 Mayor. And that's all the cards I have for elected and 12 appointed officials. 13 14 Okay. All right. Now, let's get to the 15 others. Steve Jones, followed by Philip Williams 16 17 representing Westlands. 18 MR. JONES: Good morning. I'm Steve Jones with the Center for Biological Diversity. 19 20 We are a party to the CEQA and CECU lawsuits' 21 challenge to WaterFix but not a party to this hearing. 22 We have been deeply concerned that the Delta --23 that the Twin Tunnels Project would cause planetary-level 24 irreversible harm to the Bay Delta ecosystem, harming 25 longfin smelt, Delta smelt, endangered salmon, among California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

others. And not just fish. The extensive transmission
 lines required for the WaterFix project threatens fully
 protected Sandhill Cranes as well.

The -- You know, this announcement of the change, we're obviously still sorting through it, and it's -- it's -- it's unclear whether this is meant to be a phased thing or whether this is a single tunnel. But we have real concerns over either approach.

9 The single-tunnel project isn't just smaller or 10 a phased version. It may actually have more severe 11 impacts; for example, by concentrating adverse effects of 12 diversions.

13 On the other hand, a staging of the project 14 doesn't lessen the effects of the WaterFix Project. It 15 would actually make them worse; for example, by 16 stretching out the temporary impacts of construction over 17 many years.

18 The public hasn't seen the new modeling that 19 DWR will use to justify its claim that it's just the same 20 project.

We can't even test these claims. Although we're not a party here, many of us are partners in a -many of our partners in the CEQA and CECU lawsuits are parties. They have to develop their cases in chief based on a different project than the one DWR is now proposing.

1 It makes little sense to proceed with this 2 hearing based on its outdated, possibly irrelevant information. So we would oppose the change order. 3 4 Thank you very much. CO-HEARING OFFICER DODUC: Thank you, 5 б Mr. Jones. 7 Mr. Williams, followed by Linda Terry, 8 representing North Delta Water Agency. 9 MR. WILLIAMS: Good morning, Madam Hearing Officers, and Miss D'Adamo. 10 11 My name is Philip Williams. I serve as the 12 general counsel of Westlands Water District. Mr. Birmingham would have liked to have some 13 14 comments but he could not be here today so I will be 15 reading those in, although I have redacted it down to four sentences. 16 17 Westlands Water District understands that the 18 Department of Water Resources is now proposing a staged implementation of the Cal WaterFix. However, it is not 19 known how, if at all, a staged project will affect 20 21 Central Valley Project water supplies. Westlands looks forward to learning more about 22 23 the impacts of the staged project through this hearing 24 process. 25 It is Westlands' hope that, at the end of this California Reporting, LLC - (510) 224-4476

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1 hearing, it can express unqualified support for the 2 project because the District can have confidence that the staged project and, more particularly, the conditions 3 4 imposed by an order approving DWR's Change Petition will 5 not further reduce Central Valley Project water supplies. б Thank you for consideration. 7 CO-HEARING OFFICER DODUC: Thank you, Mr. Williams. 8 9 Miss Terry, followed by Mr. Eichenberg 10 representing San Francisco Baykeeper. 11 MS. TERRY: Melinda Terry, North Delta Water 12 Agency. Before I start my time, I just want to say that 13 14 I wrote this statement prior to yesterday's announcement, 15 so I probably would have written and delivered a different one, but I'm going to go ahead and deliver what 16 17 I had prepared. 18 CO-HEARING OFFICER DODUC: No. Just tell us 19 what you really wanted to say. MS. TERRY: Well, I want to deliver part of 20 21 that but I would have done a longer written statement, 22 probably, if I knew about the other. 23 So, with that, I'll go ahead and start. 24 During Part 1 of this hearing, Petitioners' 25 claim that the history of the Department of Water California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

Resources' compliance with their 1981 contracts is to be
 construed as evidence that DWR will continue to comply
 with contracts under the operation of the proposed
 WaterFix projects.

5 However, Part 1 testimony of North Delta Water 6 Agency experts pointed out that Petitioners' own modeling 7 presented during Part 1 shows that operation of the 8 project would result in additional 20 exceedances of the 9 contract's water quality criteria.

Now, during Part 2, the Petitioners offer new
modeling that removes South Delta export restrictions in
October and November, resulting in significant increases
in salinity at Emmaton during those months.

14 Instead of fully disclosing the modeling 15 results, the Petitioners hide results behind shaded-out 16 bar charts that focus only on the April through August 17 time period.

18 What Petitioners do not reveal is that the new 19 modeling shows salinity increases by 7 percent in October 20 and 9 percent in November at the North Delta contract 21 compliance point at Three Mile Slough.

These significant increases are compared to 17 percent and 19 percent reductions in salinity during these months under the old modeling.

25 The Agency's experts estimate that the California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com significant increases in salinity would result in over
 200 additional violations of the contract's year-round
 water quality criteria.

To present such new and crucial evidence during the phase of the hearing concerning environmental effects and public interest issues defies logic, fairness, and due process.

8 Petitioners' bait and switch is compounded by 9 the fact that Protestants are precluded from asking most 10 of the Part 1 witnesses whether the modeling changes any 11 of their opinions because they're not offered as 12 witnesses during Part 2.

For example, DWR's lead water quality and water level modeling witness, Dr. Parviz Nader-Tehrani, has only submitted a sworn written declaration for Part 2 and is not on any of the witness panels for

17 cross-examination.

DWR's lead witness, Maureen Sergent, who during Part 1 offered unsubstantiated conclusions in her testimony on the effects of the Project on the North Delta contract has no apparent role for Part 2.

How will water users in North Delta or the Board Members know whether the changes to the project, the new modeling -- new modeling alter any of her Part 1 testimony, or her opinions after that.

1 Petitioners' lack of transparency in the 2 ever-evolving project description for the California 3 Water Project has resulted in stakeholders spending 4 millions of hours navigating their way through thousands of pages and multiple modeling versions, and more as of 5 yesterday, apparently. And for what? б 7 After more than 10 years since the inception of this project, there is still no definable enforceable 8 9 Operations Plan offered in the Petition. And the Petitioners refuse to acknowledge or disclose the full 10 11 extent of major impacts of the project. 12 In the remaining phases of the hearing, the Board must demand specificity from Petitioners and not 13 14 settle for the vague, generalized and unqualified 15 testimony that Petitioners have submitted so far. 16 Thank you. 17 CO-HEARING OFFICER DODUC: Thank you, 18 Miss Terry. Mr. Eichenberg, followed by -- Ah. Do you wish 19 20 to speak again, Miss Barrigan-Parilla? 21 MS. BARRIGAN-PARILLA: No. Thank you. CO-HEARING OFFICER DODUC: Then after 22 23 Mr. Eichenberg will be Darcy Luce representing Friends of 24 the San Francisco Estuary. 111 25

MR. EICHENBERG: Hello, Miss Doduc,

1

2 Miss Marcus, Miss D'Adamo. Thank you. Good to see guys3 again.

4 My name is Ben Eichenberg. I'm here on behalf
5 of San Francisco Baykeeper.

6 Baykeeper are more than 5,000 members in 7 support of believing in a healthy San Francisco Bay. For 8 more than 25 years, Baykeeper has been a premier watchdog 9 of water quality for San Francisco Bay.

10 Today, California WaterFix is one of the 11 greatest threats to the health of the bay, its wildlife, 12 and the communities that rely on a thriving bay 13 ecosystem.

Baykeeper has submitted multiple comments on the likely water quality and potential impacts of WaterFix. The main problem areas include the trade of high-quality Sacramento River water in the Delta for lower-quality San Joaquin River water, increasing harmful concentrations of selenium, pesticides, nutrients and other contaminants.

21 This places in jeopardy the communicates and 22 the species that rely on Delta water. Harmful algal 23 blooms in the Delta, such as microcystis, are already 24 increasing in strength and frequency. More northerly 25 extraction points will further increase the duration and 26 California Reporting, LLC - (510) 224-4476 27 www.CaliforniaReporting.com 1 severity of these blooms.

WaterFix would accelerate salinity intrusions
into the Delta further reducing brackish habitat,
increasing habitat for endangered species and threatening
water supplies.

6 Reduced fresh water flows would inhibit the 7 ability of migrating salmon to quickly navigate through 8 the Delta and bay to the ocean, increasing the likelihood 9 of predation and reducing already struggling salmon 10 populations.

WaterFix will worsen existing selenium
problems. This threatens federally listed green sturgeon
and diving ducks. The selenium concentrations in Suisun
Bay are directly associated with fresh water flow.

15 WaterFix will reduce the sediment transport to 16 San Francisco Bay as well threatening existing wetlands 17 and beaches as well as reducing the ability of wetlands 18 to keep up with sea-level rise and protect the Bay Area 19 from future flooding.

20 Bay-Delta ecosystem's already in crisis, as I 21 think has been adequately discussed, and the Board is 22 well aware. WaterFix will make matters worse.

23 Salmon survival through the Delta will be 24 worse, according to the National Marine Fisheries Service 25 and other reputable scientists. Longfin smelt abundance

will be worse, according to the State of California's own scientists. These fish, Delta smelt, and many others will be harmed by WaterFix impacts. These impacts include reduced water quality, reduced turbidity, increased salinity and reduced Delta outflow.

6 Finally, the permanent application submitted by 7 WaterFix will allow the continued operation of South 8 Delta pumps in most months, eliminating any supposed 9 environmental benefits from more northerly diversion 10 points.

11 These known impacts are bad enough, but as has 12 been covered, the project has not been adequately studied 13 and most impacts are only projected in the near term.

For instance, some of the Project's modeling on those impacts in 2025 prior to the expected completion of WaterFix. Long-term impacts such as those that might result from climate changes and sea-level rise are ignored.

WaterFix isn't even in its final form. 19 We 20 don't know what the final project will look like. 21 Neither does the Department of Water Resources and 22 neither does the Board. Respectfully, this Board cannot 23 in good conscience find that this project does not 24 unreasonably affect fish or wildlife or recreational use 25 of water or of public trust resources without an adequate California Reporting, LLC - (510) 224-4476

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1 project --

2 (Timer rings.) MR. EICHENBERG: -- description that accurately 3 4 describes the project. 5 Thank you for your time. б CO-HEARING OFFICER DODUC: Thank you, 7 Mr. Eichenberg. 8 Miss Luce followed by Mr. Craig Johns. 9 MS. LUCE: Good morning. My name is Darcy Luce. I'm a Friend of the San Francisco Estuary. Thank 10 11 you very much for the opportunity to address you today. 12 This hearing and updates to the Bay Delta Water Quality Control Plan represent a pivotal moment in 13 14 California water and ecosystem management. 15 This project as currently proposed will improve some hydrologic functions and increase water supply 16 17 reliability but will lower water quality in the Delta and 18 is anticipated to have negative impacts to the listed species and to the Estuary's food web. 19 These negative impacts and, more importantly, 20 21 the absence of benefit are not justifiable under the Public Trust Doctrine when the Delta is already in 22 ecological crisis. 23 24 In this case, protection of the public trust should take into account the imbalance and beneficial 25 California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 uses up to this point that has created this crisis.

| 2 | It is not sufficient justification for this |
|----|---|
| 3 | project to meet outdated regulatory standards and |
| 4 | contractual obligations that reflect the water past. |
| 5 | Lowered water quality also violates Federal and |
| 6 | State antidegradation policies. The State Water Board's |
| 7 | antidegradation policy highlights the importance of |
| 8 | weighing the socioeconomic benefits of the project |
| 9 | against its impacts, and the Final EIR/EIS, and |
| 10 | reinforces the necessity, including a socioeconomic |
| 11 | evaluation in the State Board's decision regarding this |
| 12 | Water Rights Petition. |
| 13 | Economic analyses have been conducted on |
| 14 | impacts to jobs and income derived from project |
| 15 | implementation and, to a limited extent, on non-use value |
| 16 | of the Delta. So sorry to eliminate extent on |
| 17 | impacts to other types of use values. |
| 18 | However, an analysis that estimates the non-use |
| 19 | value of the Delta as a unique cultural and biological |
| 20 | resource is absent. |
| 21 | Our recent review of existing economic |
| 22 | literature on the Delta, the San Francisco Bay Delta |
| 23 | Estuary, and the watershed instream flows concluded that |
| 24 | that non-use values have not been estimated for the |
| 25 | estuary and its major tributaries and recommended a |
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contingent valuation study to determine the unique value
 of the Delta to the State and nation.

Furthermore, urban and agricultural valuations of water use fail to account for the opportunity, cost and beneficial uses lost when water is extracted from the ecosystem.

7 A complete economic analysis would also need to 8 establish existence values from threatened and listed 9 fish species and other aquatic species that decline 10 further under the proposed project along with the 11 existence value of impacted wildlife refuges and 12 migratory corridor.

Finally, any analysis must consider the link between possible unintended socioeconomic impacts and concomitant ecological consequences of the Proposed Project.

17 For example, quote, "Temporary impacts to Delta 18 agriculture could very well degrade the long-term stability of the Delta's agricultural community and lead 19 to increased suburban and exurban sprawl in the area. 20 21 We urge you to conduct an adequate 22 socioeconomic analysis before proceeding with your 23 decision. 24 Thank you very much. 25 CO-HEARING OFFICER DODUC: Thank you.

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Mr. Johns, followed by Mr. Keeling. Did you 1 2 wish to speak again? 3 MR. KEELING: No. You've already addressed the 4 placeholder issue I had. CO-HEARING OFFICER DODUC: Thank you, 5 6 Mr. Keeling. 7 Mr. Johns, to be followed by Mr. Clay pool. MR. JOHNS: Thank you, Madam Hearing Officer 8 9 and members of the Board and staff. My name is Craig Johns. I'm here for 10 11 Partnership of Sound Science in Environmental Policy. 12 I want to thank you for the opportunity to present these comments today, as well as submit my 13 written Policy Statement, on behalf of PSSEP back in 14 15 December. And I'd also like to thank DWR for highlighting 16 17 the concerns that we raised in our Policy Statement, 18 about the fact that their proposal as highlighted in the EIR that's submitted in support of the project does not 19 20 adequately address the issue of the need for adequate 21 monitoring of selenium that will likely be coming from --22 from the project once it's constructed and built. 23 I will not repeat any of the issues that I 24 raised in our written statement of December 6th. I would 25 like to simply point out in -- in response to a couple of California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

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comments that Ms. Nemeth made earlier in her

2 presentation.

And, frankly, I'm confused about what project they're going to be moving forward with or not forward with. I appreciate the Hearing Officer's question confirming what their intentions are.

7 We're going to take them at their word that 8 they're going to move forward with the big project as 9 they proposed in the Change Petition and -- and highlight 10 the fact that their own EIR/EIS has suggested that there 11 will be at least 11 percent more selenium coming out of 12 the Delta as a result of the operations of the WaterFix 13 Project if it is built as proposed.

And that 4 -- roughly 450 additional kilograms of selenium is going to have a big deal to the San Francisco Bay as well as to the Delta.

And because the EIR/EIS found that they were not significant impacts, there was no specific mitigation requirements or even monitoring requirements that were required to be set up to monitor whether their own projections are accurate.

And that is the substance of the second comment that I'd like to make in respect to Ms. Nemeth's comments this morning.

25 And I was pleased to hear her say that DWR California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com 1 commits to -- and I'm going to paraphrase here because I 2 didn't get it written down quickly enough and I'll wait 3 to see what the written statement was.

But they commit to putting in place necessary monitoring for the project, even though DWR objected to our Policy Statement because they didn't like the fact that we were submitting a proposed monitoring plan for selenium in the Delta. We are -- We are happy to hear Ms. Nemeth say that they're committed to putting in place proper monitoring for the project.

11 And I don't know if she's read our Policy 12 Statement but I'll make sure that I get it over to her 13 this afternoon. And hopefully, they will look at it more 14 favorably the second time around and include those 15 recommendations that we have submitted.

16 With that, I thank you very much again for the 17 opportunity.

18 CO-HEARING OFFICER DODUC: Thank you,

19 Mr. Johns.

25

20 Mr. Clay pool, followed by Bob Wright.

21 MR. CLAYPOOL: Good morning, Chair Doduc, Board
 22 Members and hard-working staff.

I'm Dale Claypool, Board Member of the Friendsof Stone Lakes National Wildlife Refuge.

Friends of Stone Lakes is a volunteer,

non-profit, non-governmental group that supports refuge
 and is entirely separate from U.S. Fish and Wildlife
 Service.

Stone Lakes Refuge is one of the dwindling 4 5 number of areas along the Pacific Flyway that continue to have viable lakes, wetlands and streams. As such, it б 7 provides critical habitat for water foul and other 8 migratory birds of international concern, as well as a 9 number of endangered plant and animal species. It also serves as a buffer against the effects of urban 10 encroachment into the Delta from Elk Grove, South 11 12 Sacramento and surrounding areas.

Even before the Tunnels Project, Stone Lakes was identified as one of the sixth most threatened refuges in the entire U.S. fish and wildlife system. Now it's Ground Zero for the impacts of the Delta tunnels.

The water intakes, tunnel shafts, Intermediate
Forebay, and transmission lines serving them would all be
within or close by the refuge.

20 It's difficult for small organizations like 21 ours to participate in the process of this magnitude and 22 duration, but these are serious concerns.

23 We spent almost a decade working to try and 24 minimize the impact of the tunnels on the Refuge. We 25 support the strengthening of certain mitigation measures California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com that have occurred over the course of the process, such
 as creating wetlands and providing temporary storage
 area -- excuse me -- forage areas.

But we remain concerned about whether they're
enforceable and whether there's adequate funds to support
them.

Furthermore, many issues have yet to be
adequately addressed. Construction activities and
related traffic would surround and bisect the Refuge,
making it unsuitable for wildlife and public.

11 New and modified above-ground power lines near 12 and in the Refuge would result in increased bird strikes 13 and increased mortality to greater Sandhill Cranes and 14 other birds.

I was going to comment on DWR's recent change but Miss Meserve already did that for us and was much more eloquent than I would be. And we just -- I just say that we associate strongly with her comments.

In closing, we are concerned with cost cutting and project redefinition. The promised environmental commitments in mitigation were not accurately cited. Even if all the mitigation was implemented, we're very concerned about the damage the tunnels project would do to the Stone Lakes National Wildlife Refuge and the species that depend on it for habitat.

1 Thank you for the opportunity to comment. 2 CO-HEARING OFFICER DODUC: Thank you, 3 Mr. Claypool. Mr. Wright, followed by North Delta 4 5 C.A.R.E.S . . . North Delta C.A.R.E.S. б Help. 7 Matney? MS. DALY: Yes. Vonne Matney. Reading for 8 9 Vonne Matney and for Skip Seebeck. 10 CO-HEARING OFFICER DODUC: Okay. Miss Daly, 11 you know best. 12 MS. DALY: Thank you. CO-HEARING OFFICER DODUC: All right. 13 14 Mr. Wright. 15 MR. WRIGHT: Good morning again. Bob Wright representing Friends of the River and Sierra Club of 16 17 California. 18 In terms of policy, you've heard, from before this hearing even started a couple years ago, from 19 various groups telling you that, hey, you should update 20 21 your Bay-Delta Quality Water Plan first before even considering this Petition. 22 And, of course, the focus of those comments 23 24 were on the environmental issues, that you really want to 25 know how much water we need to keep flowing through the California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

Delta before deciding whether a massive project upstream
 could be developed reducing the fresh water flows through
 the Delta.

But I think it's turned out that the need to update your Bay-Delta Water Quality Plan -- and you've said in the past that the standards will be more stringent to protect the Delta -- is as important to economic interests as it is to the environmental impacts.

9 We've seen all this uncertainty. We've seen 10 various groups pull out from stepping up to participate 11 in financing, in paying for the WaterFix Tunnels.

12 And it really would make a tremendous amount of sense as a matter of policy, particularly if you take the 13 14 opportunity now to continue the hearing until we -- after 15 you get the Supplemental Final Environmental Impact Report that DWR announced yesterday afternoon they're 16 17 going to do to move forward, update the Bay-Delta Plan 18 with the more stringent standards you need, dealing with the issues raised under the Delta Reform Act, because 19 20 that would not only be good for the environment, that 21 would allow the Districts to the south that are trying to 22 decide whether they want to participate in a project and, 23 if so, what the size should be, be able to determine, 24 does it make any sense to for them from a benefit cost 25 analysis.

1 I do think that would be a very important 2 policy for you for consider. 3 Thank you very much. CO-HEARING OFFICER DODUC: Thank you, 4 5 Mr. Wright. North Delta C.A.R.E.S . . . Miss Daly, followed б 7 by more. 8 Miss Daly, why don't we bring the two speakers 9 up. 10 MS. DALY: I'm speaking for them. 11 CO-HEARING OFFICER DODUC: Okay. 12 MS. DALY: Thank you. My name is Barbara Daly. I did receive 13 14 permission to speak for the people in North Delta 15 C.A.R.E.S. I have several Policy Statements with me and others will be sent later, but I'll only ask permission 16 17 to read two of them to you today, if that's all right 18 with you. The first one is from --19 CO-HEARING OFFICER DODUC: And they are short? 20 21 MS. DALY: Yeah, the first one is pretty short. The second one is a little longer. 22 CO-HEARING OFFICER DODUC: All right. 23 24 MS. DALY: Thank you. The first one's from Melvin Skip Seebeck. 25 Не California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 is a well driller in the North Delta.

| 2 | And he says (reading): |
|----|---|
| 3 | "My son Mike and I have extensive well drilling |
| 4 | experience in the North Delta and we are very |
| 5 | educated about water quality issues. |
| 6 | "Construction of the California WaterFix |
| 7 | Project will involve hundreds of deep watering wells |
| 8 | which will damage individual wells and overall |
| 9 | groundwater quality. |
| 10 | "Some of these impacts are known and spelled |
| 11 | out in the Final EIR but many impacts are unknown. |
| 12 | These impacts will negatively affect current and |
| 13 | future uses of our Delta groundwater, which is a |
| 14 | public trust resource. |
| 15 | "To help mitigate this damage to our wells and |
| 16 | groundwater, I request that your Board require, as a |
| 17 | condition of any diversion permits, that the |
| 18 | California Groundwater Association, in conjunction |
| 19 | with all affected landowners, have a direct voice in |
| 20 | all aspects and impacts of the deep watering |
| 21 | projects. |
| 22 | "This must include four points: |
| 23 | "One, the entirety watering plan, including but |
| 24 | not limited to drilling methods, materials to be |
| 25 | used, locations, depths, diameters and abandonment |
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1 procedures.

2 "Two, present and future adverse impacts on existing wells. 3 "Three, present and future adverse impacts on 4 aquifers. 5 "And, four, mitigation of present and future б 7 adverse impacts on wells and aquifers. "And a copy of this is going to the California 8 9 Groundwater Association and to the Clarksburg Community Association." 10 That is from Skip. He has an office on 11 12 Clarksburg Road in Clarksburg. And this is from Vonne Matney. They are 13 business owners in Hood, where one of the intakes is 14 15 requested to be put, according to the past plan. And she says (reading): 16 17 "I, Vonne Matney, represent Hood Supply Company 18 and Restaurant and the Matney family. "I was born and raised in Sacramento 56 years 19 20 ago. 21 "I've been boating with my parents and 22 grandparents on Folsom Lake and Sacramento River ever since I can remember. 23 24 "I remember fishing and climbing on rocks with 25 my father when I was very young. California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 "I learned to swim in our neighborhood pool and 2 was later swimming across the Sacramento American River as a team. 3 "I have also water skied at Folsom Lake, 4 Oroville Lake, Eleanor Lake since I was 12 years 5 б old. 7 "In grammar school, I learned about zoology and the life cycles of the salmon. I have visited them 8 9 as fish hatchery as a child and again with my own children. 10 "I canoed down the Eel River for a week the 11 12 summer before starting high school, a fond memory of emotional growth, survival skills, and exploration. 13 14 "My parents acquired a river resort trailer in 15 my late teens, situated on the Sacramento River between Walnut Grove and Isleton. It was called 16 17 Ko-Ket Resort." 18 Still there. "I was there when I spent my summers as a teen 19 and young adult. It was there that I discovered the 20 21 smoothest water-ski water in all of Northern California. 22 "It was there when we traveled by boat on the 23 24 river to sloughs and, prior to that, out to have 25 lunch where we enjoyed the guiet life of waking up California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

to hungry ducks on our dock in the morning and the beautiful sunsets of evening, where we explored Old Town Locke and went to the big store to buy our groceries in Walnut Grove" -- still there -- "where we jet skied into the meadows to meet up with our boating buddies, where we slept out on the boat because it was fun.

8 "I remember skiing before breakfast as often as 9 possible and sharing meals with neighbors like one 10 big happy family. Yes, these were some of the best 11 days of my life on the Sacramento River in the heart 12 of the Delta. Lucky me.

"Many years have passed since that time but the 13 14 Delta is still the same, luckily. I currently live 15 right next to the Sacramento River at I-5 and Pocket Road. I can still enjoy the beautiful view of the 16 17 river from my balcony. I still enjoy the calling of 18 ducks and geese as they fly overhead in V-shaped formations following the path of the Sacramento 19 River. 20

21 "I'm thankful for the preservation of the
22 nearby wetlands and wildlife sanctuaries in the
23 area.

24 "I recently enjoyed viewing photos of and25 eagle's nest near my home.

1 "My husband once caught a salmon with a 2 neighbor on the Sacramento River near Freeport. "My family has enjoyed our boat and jet skis on 3 the Sacramento River, just as I did with my family 4 back then. 5 б "My husband and I have enjoyed the safe, 7 leisurely motorcycle ride down State Highway 160, also known as River Road, with our friends for many 8 9 years. "15 years ago, we bought a restaurant property 10 11 that had been closed down in Hood. We restored and remodeled it sensibly, spending a large amount of 12 13 time and money. 14 "Hood Supply Company American Bar and Grill 15 reopened in December of 2015. This historic landmark, which was originally part of the little 16 17 town of Richland, now called Hood, dates back to 18 1860. It is now considered one of the finest eating establishments in the Delta. 19 "We are smack dab in the middle of the 20 21 construction zone of the tunnels, not to mention we 22 are on the corner of a major thoroughfare, I-5 and Hood Franklin Road, and State Highway 160. 23 24 "The impact of this construction, noise, 25 detours, trucking, traffic, dust, dirt, et cetera, California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

will certainly have an impact on our new business'
continued success. It will probably kill it. No
one knows for sure. I can't imagine anyone choosing
to dine in the middle of a construction site or even
near one.

6 "If Hood Supply Company does not continue to 7 gain popularity as a sought-after eating 8 establishment due to the interruption of this 9 construction project, my family and this new 10 business will be doomed financially and emotionally.

II "For those of us who have many fond memories of the Sacramento Delta, and for those of us who have memories to be made, I strongly urge you to look at what you would be taking away and not so much as to what you would be gaining.

16 "This project could negatively affect so many 17 lives in so many ways, not to mention the landscape 18 and history, the farming, the wells, the fish, the 19 birds, the wildlife, the recreation."

20 (Timer rings.)

21 MS. DALY: The love of the Delta, also known as 22 little Netherlands, should be preserved."

23 Last sentence:

With a thank you for the opportunity to speak
 and share my letter of comment and Policy Statement
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1 impacts from the California WaterFix. 2 "Sincerely, Vonne Matney." CO-HEARING OFFICER DODUC: Thank her. 3 Her 4 words were plaintive and really vivid imagery for me. 5 MS. DALY: I will tell her. Thank you very б much. 7 CO-HEARING OFFICER DODUC: What was the name of that restaurant again? 8 9 MS. DALY: Hood Supply Bar and Grill --CO-HEARING OFFICER DODUC: Thank you. 10 MS. DALY: -- I-5 and Hood Franklin Road --11 12 CO-HEARING OFFICER DODUC: Miss --MS. DALY: -- and 160. 13 14 CO-HEARING OFFICER DODUC: -- Madison also from 15 North Delta C.A.R.E.S . . . 16 MS. DALY: She had to leave. 17 CO-HEARING OFFICER DODUC: Oh, okay. Sorry for 18 that. Miss Suard, followed by Penny Opal Plant. 19 20 MS. DALY: Nicky Suard for Snug Harbor Resorts, 21 LLC. 22 I --23 CO-HEARING OFFICER DODUC: And you did get, 24 Miss Suard, it was 3 minutes, not 5? 25 MS. DALY: Yes, I got that. I shortened it. California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 First of all, I want to say thank you for doing 2 the work you do because I understand protecting the water 3 quality for everybody in California is a huge job. I mean, it is an unbelievable job. It's such a big state. 4 But I do want to also say that, since 2000 or 5 б maybe 2004, as we've been all going through this process, 7 the water quality for humans in the Delta -- Everybody keeps talking about fish and other issues. The water 8 9 quality for humans is degrading. And I'm pretty sure that you all are aware of it just because of all the 10 11 tests that are coming out. And it is degrading for our 12 surface water and our drinking water aquifer. Too much water is being diverted from the 13 14 Sacramento River Watershed. It is affecting the Delta 15 right now, and as we go on with more hearings and more 16 talk, it's just going to get worse and worse and takes 17 time for the aquifer to recharge. 18 So my request is actually to reduce exports outside of the Sacramento River Watershed until the water 19 quality improves, because it's -- there's a big drastic 20 21 change going on in the Delta. 22 I -- I also request -- You know, there's such a 23 confusion about which project it is. I believe that we 24 still don't know exactly how much is being diverted from

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the Delta.

We hear about the exports, but exports and
 diversions are two different things. And now there's new
 modeling to look at.

So I -- As a policy for all of us, for you, for us, almost anybody involved, we need time to review what it is, is the new proposal because the changes in sizes of tunnels affect recreation. It affects it because that means bigger barges coming through that create bigger wakes that impact recreation.

10 So it's not just about water. We are also 11 facing Phase 2 of the impacts to recreation, which I know 12 we'll be getting to.

13 The other one point I want to make is: The 14 Department of Water Resources is supposed to protect all 15 of our water of. All's I've seen here is attorneys 16 protecting water rights of people that work with the 17 State water contracts.

And I'm requesting that maybe this Board has the power to set up a totally different set of attorneys or a fund that the people that are -- you know, the agencies that are all trying to protect Northern California watershed, Northern California Delta, that -that there be a fund for help pay for this, because this is huge.

25 We've spent years now in hearings at our own California Reporting, LLC - (510) 224-4476 www.CaliforniaReporting.com

1 expense, and there's so many attorneys involved trying to 2 protect, and there is no fund, State -- you know, paid by our taxpayer dollars --3 4 (Timer rings.) MS. DALY: -- that protect us. 5 б So thank you. 7 CO-HEARING OFFICER DODUC: Thank you, 8 Miss Suard. 9 Miss Plant followed by Norm Sands. MS. PLANT: Good morning, relatives. My name 10 11 is Penny Opal Plant. I'm Yagui, Mexican, Choctaw and 12 Cherokee. My family has lived in San Pablo and Richmond since the 1930s. 13 14 I first want to pay my respects to the 15 indigenous people of this land whose ancestors lived for thousands of years within the natural laws of this area. 16 17 I oftentimes think of the writings from the 18 first Spaniards that came here of how the sky was black with migrating birds, and plethora of wildlife, our 19 non-human relatives, that were here. 20 21 I am a signatory on the indigenous women of the 22 Americas defending Mother Earth Treaty. I am not here on behalf of the treaty, but I am here on behalf of my 23 24 obligation to the treaty and to my grandson. Water is life. We can't live without water, 25 California Reporting, LLC - (510) 224-4476

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and neither can our non-human relatives that live in the
 Delta.

This to me as a woman is a water theft that 3 diminishes the sacred system of life that the Delta has 4 5 inside of her, around her, and above her. This cannot pass, this WaterFix. б 7 We've seen over the years how climate has changed our ability to have fresh and clean water, how 8 9 industry has changed our ability for fresh and clean 10 water. 11 And from my heart to yours, especially to the 12 women who carry more water than men and who have a greater responsibility to the water because ourselves and 13 14 our daughters and our nieces, when they are pregnant, 15 their babies swim in a sea of water and are born on a 16 great wave. 17 My responsibility is to the water, and I 18 understand that that's your responsibility, too. So please, please protect this water and the life that lives 19 20 inside of her belly. 21 Thank you. 22 CO-HEARING OFFICER DODUC: Thank you. 23 Mr. Sands. 24 MR. SANDS: I'm a little bit -- I have a cold, 25 so I can either cover my mouth or I can cover the

1 microphone.

| 2 | Hi, Chairman Doduc. My name is Norm Sands. I |
|----|---|
| 3 | also come here and stand with Penny Opal Plant. |
| 4 | I felt compelled to come here today to stand |
| 5 | for all our non-human relatives. We don't need science |
| б | or your experts to tell us that our non-human relatives, |
| 7 | our standstill relatives, our fliers, will die with |
| 8 | whatever you do. We don't believe there is an acceptable |
| 9 | amount that can die. |
| 10 | I ask that you take into consideration all |
| 11 | life. All life is sacred. |
| 12 | CO-HEARING OFFICER DODUC: Oh. Thank you, |
| 13 | Mr. Sands. |
| 14 | That is all the speaker cards I have for Policy |
| 15 | Statements. |
| 16 | Is there anyone else who wish to provide a |
| 17 | Policy Statement today? |
| 18 | All right. Oh, there's one? |
| 19 | And if, afterwards, you could fill out one of |
| 20 | these cards just so we can officially have you. |
| 21 | MR. FANNING: Yes, I will do that. Thank you |
| 22 | very much. |
| 23 | My name is Ken Fanning. I'm with the Northern |
| 24 | California Water Storage Forum. |
| 25 | And our concern is about the the overall |
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flow on the Sacramento River with any sort of diversion.
 There really needs to be more upstream storage

3 in order to provide the Delta with the sort of water it 4 needs for pulse flows, for the Ex Tube Mixing Zone, and 5 other -- other environmental enhancements of -- of the 6 Delta.

7 The -- With sea-level rise and climate change, 8 the only solution to protecting the Delta really is more 9 storage upstream. That would include Sites Reservoir, it 10 would include Temperance Flat on the -- you know, further 11 south, and other storage projects upstream.

So, our concern is that unless there's more -more water storage upstream, permanent water storage upstream, you know, there's not going to be enough flow to protect the Delta and, in particular, the Lower Sacramento River.

You know, the Auburn Dam was started in 1970, started and stopped in 1975, and would have provided flood protection to Sacramento, as well as controlled flows of temperature and -- to the Lower Sacramento River and as well as the closest source for pulse flows to the Delta.

23 So, without upstream storage, there's really no 24 way to -- to protect the Delta at all, particularly with 25 sea-level rise. There will be more and more storage California Reporting, LLC - (510) 224-4476

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1 upstream all the time unless you're going to completely 2 inundate the Delta. 3 So, thank you for considering other options and 4 thank you for having the hearing. 5 CO-HEARING OFFICER DODUC: Thank you. б Anyone else? 7 Not seeing any takers, let me again recap my instructions from earlier: 8 9 Petitioners, you have until 5 p.m. tomorrow to provide a written response to NRDC's motion, the 10 11 joinders, as well as the statements you heard today. 12 All other parties will have until noon on Tuesday to respond to Petitioners' submittal. 13 14 Let me also add, Mr. Mizell, that your 15 submittal should also include Direct Amended Witness Statement today. 16 17 The hearing days of tomorrow and all of next 18 week are canceled. And until we rule on the motion or inform you 19 20 otherwise, parties should assume that the evidentiary 21 portion will begin on February 22nd. Are there any questions? 22 Mr. Mizell. 23 24 MR. MIZELL: Tripp Mizell for DWR. You mentioned earlier that staff may have 25 California Reporting, LLC - (510) 224-4476

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certain questions they would like, specifically mentioned in our response. Is there --CO-HEARING OFFICER DODUC: If so --MR. MIZELL: -- a time --CO-HEARING OFFICER DODUC: If so, we will б provide that on the Service List by closing business today. MR. MIZELL: Thank you very much. CO-HEARING OFFICER DODUC: By 5 p.m. today. All right. Thank you all. With that, we are adjourned. (Proceedings adjourned at 11:39 a.m.)

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      State of California
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      County of Sacramento )
 3
           I, Candace L. Yount, Certified Shorthand Reporter
 4
 5
      for the State of California, County of Sacramento, do
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      hereby certify:
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           That I was present at the time of the above
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17
           That I am not a party to the action or related to a
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      party or counsel;
           That I have no financial or other interest in the
19
      outcome of the action.
20
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