

1	ROB BONTA	A Serve
2	Attorney General of California	Serve
2	MYUNG J. PARK Supervising Deputy Attorney General	8
3	MATTHEW G. BULLOCK (SBN 243377)	
	MARC N. MELNICK (SBN 168187)	
4	Deputy Attorneys General	
5	1515 Clay Street, 20th Floor P.O. Box 70550	
	Oakland, CA 94612-0550	
6	Telephone: (510) 879-0750	n *
7	Fax: (510) 622-2270	
7	E-mail: Marc.Melnick@doj.ca.gov Attorneys for Respondent and Intervenor State	
8	Water Resources Control Board	
	h	
9	ERIC M. KATZ	
10	Supervising Deputy Attorney General NOAH GOLDEN-KRASNER (SBN 217556)	
	Deputy Attorney General	
11	300 South Spring Street, Suite 1702	
12	Los Angeles, CA 90013 Telephone: (213) 269-6343	
12	Fax: (213) 897-2802	
13	E-mail: Noah.GoldenKrasner@doj.ca.gov	
1.4	Attorneys for Intervenor California Department o	f
14	Fish and Wildlife	
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1.0	SUPERIOR COURT OF TH	E STATE OF CALIFORNIA
16	COUNTY OF I	LOS ANGELES
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19	SANTA BARBARA CHANNELKEEPER,	Case No. 19STCP01176
	7.44	CATALOGUE AND CONTINUE DECEMBER EO
20	Petitioner,	SWRCB'S AND CDFW'S RESPONSE TO PROPOSED PHYSICAL SOLUTION
21	v.	TROTOSED THISTCAL SOLUTION
	4	Date: July 19, 2021
22	STATE WAS THE PROOF OF COMPANY	Time: 1:30 p.m.
23	STATE WATER RESOURCES CONTROL BOARD, a California State Agency; CITY	Dept.: 10 Judge: Honorable W. Highberger
23	OF BUENAVENTURA, a California	Trial Date: None Set
24	municipal corporation,	Action Filed: September 19, 2014
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25	Respondents.	1)
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07	CITY OF SAN BUENAVENTURA, a	Ý
27	California municipal corporation,	N N
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Cross-Complainant,

V.

DUNCAN ABBOTT, an individual; et al.,

Cross-Defendants.

Respondent and intervenor State Water Resources Control Board (the "State Water Board") and intervenor California Department of Fish and Wildlife (the "Department") respectfully submit this joint brief, as authorized by the Court at the July 6, 2021, status conference, to explain their major concerns with the current draft of the proposed physical solution lodged with the Court on July 12, 2021 by cross-complainant City of San Buenaventura (the "City") and certain other major water diverters. The State Water Board and the Department have been engaged in confidential settlement conversations with the City and hope to continue those conversations. From our perspective, those conversations have not resulted in meaningful compromise by the City, but we hope that will change in the future. While not a comprehensive list, the following five issues highlight the flaws in the current version of the proposed physical solution. We provide this brief without prejudice to the State Water Board's and the Department's future positions and arguments in this litigation.

As a prelude, it remains important to understand that the impetus for this litigation was the dire state of steelhead in the Ventura River. Southern California steelhead are endangered and protected as such by the U.S. Endangered Species Act. (See Designated Critical Habitat: Critical Habitat for 19 Evolutionarily Significant Units of Salmon and Steelhead in Washington, Oregon, Idaho, and California, 65 Fed.Reg. 7764, 7775, 7778, table 16 (Feb. 16, 2000) [critical habitat designation]; Endangered and Threatened Species: Listing of Several Evolutionary Significant Units (ESUs) of West Coast Steelhead, 62 Fed.Reg. 43937 (Aug. 18, 1997) [final rules]; Endangered and Threatened Species: Proposed Endangered Status for Five ESUs of Steelhead and Proposed Threatened Status for Five ESUs of Steelhead in Washington, Oregon, Idaho, and California, 61 Fed.Reg. 41541, 41553-54 (Aug. 9, 1996) [proposed rules].) They are disappearing.

In resolving this adjudication, the Court will have to, in part, make a finding that the physical solution "is consistent with Section 2 of Article X of the California Constitution." (Code Civ. Proc., § 850, subd. (a).) That constitutional provision includes the requirement that any use of water be reasonable. (Cal. Const., art. X, § 2.) Further, any reasonable use must comply with the public trust doctrine, including the protection of fisheries. (*National Audubon Society v. Superior Court* (1933) 33 Cal.3d 419, 426; *Marks v. Whitney* (1971) 6 Cal.3d 251, 259-60.) The State Water Board's and the Department's settlement position is informed by the fact that at least one trial court has found that the "[p]ublic trust doctrine occupies an exalted position in any judicial or administrative determination of water resource allocation." (Statement of Decision, *Environmental Defense Fund v. East Bay Municipal Utility District* (Alameda County Superior Court No. 425955), p. 27, provided to the Court with the Request for Judicial Notice filed on March 10, 2021.) This means, at a minimum, that the use of water in the Ventura River watershed must not jeopardize the existence of an endangered species, such as Southern California steelhead. (See, e.g., Fish & G. Code, § 2053, subd. (a).)

Given the requirements of the public trust doctrine and the need to protect the endangered species in the watershed, the first major problem with the proposed physical solution in its current form is that it provides absolutely no new improvements to water flow in the Ventura River watershed. The only flow requirements in the proposed physical solution are a re-statement of interim flow requirements in the small stretch of the Ventura River at Foster Park, which was already agreed to by Santa Barbara Channelkeeper and the City. (See Section 7.3.5(1).) There is nothing new. And there is nothing in any other part of the watershed, even though those other parts of the watershed are just as important as the Foster Park area. Under the proposed physical solution, for example, San Antonio Creek (where many steelhead spawn and young salmon mature) could go dry because of surface water diversions, including dam diversions, and groundwater pumping, and there would be nothing that would be specifically and explicitly in place to prevent this obvious harm to the fishery.

The simple fact is that fish need water to survive and thrive. The proposed physical solution is blind to this basic biological fact. Instream flows are critical for steelhead survival for

three primary reasons. First, flows create habitat area or quantity – fish must live in the water, and higher flows produce more area of wetted channel that fish can occupy. Second, flows change how water moves through the channel, which affects the characteristics of that habitat, or habitat quality. Both habitat quantity and habitat quality can control food supply, predation, growth rates, and ability of fish to migrate through a river. Finally, instream flows maintain and reshape the channel over time, ensuring habitat quality over longer time scales.

Second, instead of providing water flow improvements, the proposed physical solution requires certain habitat improvement projects. These include fish passage improvements, gravel enhancement, boulder and large woody material augmentation, and Arundo removal. (See Section 7.3.4.) But the proposed physical solution nowhere says how much of each of these projects will be done, where specifically they will be done (so they can be effective), or a date for achievement of any goal. Instead, the projects are described in vague ways with no performance criteria. As proposed, they are practically meaningless.

Third, the proposed physical solution attempts to set up a structure for achieving "good condition" for steelhead in the Ventura River. (See, e.g., Section 7.3.) But there is no target date — no goal — for when to try to achieve that "good condition." And there is no concrete, quantitative definition of "good condition" (or the baseline conditions to be measured from) so that progress towards "good condition" can be measured in an objective way that all can agree on.

Fourth, in spite of these flaws, the proposed physical solution appears to rely on "adaptive management" to create and adjust a management plan to fill in the details. But that should give the Court little assurance. There is little that the Court can rely on that the conditions for Southern California steelhead will improve, and the use of water will be reasonable, as it must make a finding on. Instead, in January 2021, the State Water Board and the Department suggested to the City that the City actually draft the management plan now and attach it to the proposed physical solution; that way, the parties and the Court can know exactly what will happen, and not "trust" the management committee to implement the right approach.

The proposed physical solution contemplates the management plan being completed in a year and a half. (See Section 7.4.1.) The City should use the time now to draft the management

plan so that the parties can understand the details of how the management plan will be implemented. That would have the added benefit of both having the State Water Board and the Department finish their ongoing scientific work regarding the Ventura River watershed and having the local groundwater sustainability agencies for two of these groundwater basins finish their groundwater management plans, as required by the Sustainable Groundwater Management Act, before the Court would be determining whether this physical solution should be imposed.

Fifth, the proposed physical solution creates a management committee to make decisions under the proposed physical solution and make any necessary changes. But the composition of the voting members of the management committee includes just a handful of major water users in the Ventura River watershed. (See Sections 7.7.1, 7.7.3.4.) And the two biggest water users have twice the votes of the other members of the management committee. (Section 7.7.3.4.) The voting composition of the management committee does not include any smaller water users, and it does not include any advocates for wildlife such as Santa Barbara Channelkeeper. To be balanced and representative, the composition of the management committee needs to be modified.

Rather than propose an actual, concrete solution to the management of the watershed however, the proposing parties are simply putting the solution in the hands of the management committee, dominated by the major water users. So, the City's proposed solution is to sue all the parties in the watershed and bring them into a comprehensive adjudication, and then put the fate of the watershed, the fishery, and the proposed management plan in the hands of the major water users, with no additional flows required and no agreed-upon long term management plan. This is not an adequate physical solution, but a recipe for further problems.

In these ways, at least, the proposed physical solution needs to be improved before it can be an effective, consensus approach to solving the issues in this case.

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1	Dated: July 15, 2021	Respectfully Submitted,
3	я	ROB BONTA Attorney General of California MYUNG J. PARK Supervising Deputy Attorney General
5		MARINA
6		MARC N. MELNICK
7		Deputy Attorney General Attorneys for Respondent and Intervenor State Water Resources Control Board
8		State Water Resources Control Board
9		ERIC M. KATZ Supervising Deputy Attorney General
10		
11		Noah Golden-Krasner
12		Deputy Attorney General Attorneys for Intervenor California Department of Fish and Wildlife
13		Department of Fish and Wildlife
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