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2 **DEPARTMENT OF WATER RESOURCES**

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Resources

9 **BEFORE THE**

10 **CALIFORNIA STATE WATER RESOURCES CONTROL BOARD**

11 HEARING IN THE MATTER OF CALIFORNIA  
12 DEPARTMENT OF WATER RESOURCES  
13 AND UNITED STATES BUREAU OF  
RECLAMATION REQUEST FOR A CHANGE  
IN POINT OF DIVERSION FOR CALIFORNIA  
WATER FIX

TESTIMONY OF SHANMUGAM  
PIRABAROOBAN

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15 I, Shanmugam Pirabarooban, do hereby declare:

- 16 1) I am an expert in the BDCP/California WaterFix project conceptual  
17 engineering design. From 2011 to present, I have worked as a project  
18 coordinator, providing guidance and technical direction on engineering  
19 issues related to obtaining permits from State and Federal agencies.
- 20 2) I contributed significantly to the rebuttal testimony of John Bednarski. In  
21 particular, I was relied upon by John Bednarski for my experience in the  
22 California WaterFix conceptual design.
- 23 3) My Statement of Qualifications was previously submitted in this hearing as  
24 DWR-14.

25 Executed on this 21 day of March, 2017 in Sacramento, California.

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27 

28 (Shanmugam Pirabarooban)