Michael A. Brodsky SCDA-58 Law Offices of Michael A. Brodsky 201 Esplanade, Upper Suite Capitola, CA 95010 Telephone: (831) 469-3514 Facsimile: (831) 471-9705 Email: michael@brodskylaw.net 5 SBN 219073 6 Attorney for Protestants Save the California Delta Alliance, et al. 7 BEFORE THE CALIFORNIA STATE WATER RESOURCES CONTROL BOARD 8 PROTESTANT SAVE THE CALIFORNIA 9 IN RE CALIFORNIA WATERFIX DELTA ALLIANCE, ET Al.'s WRITTEN **CALIFORNIA DEPARTMENT OF** TESTIMONY OF FRANK MORGAN 10 WATER RESOURCES AND U.S. REVISED AS PER THE SWRCB ORDER OF 11 **BUREAU OF RECLAMATION OCTOBER 7, 2016.** PETITION FOR CHANGES IN WATER RIGHTS, POINTS OF **DIVERSION/RE-DIVERSION** 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28

I, Frank Morgan, do hereby declare:

My name is Frank Morgan. I am 55 years old and I have lived in a waterfront home in Discovery Bay, California for the past 16 years. <u>I have boated throughout the Delta on a regular basis since I was 15 years old.</u> However, my testimony doesn't start there, it started many years earlier in Buena Park California where I was living with my parents at the young age of 15.

At age 15 I was a highly motivated young man and earned enough money pulling weeds, mowing lawns, and delivering newspapers to purchase my first ski boat for \$1700 which was a 17-foot Esquire with a 115 horsepower Mercury outboard engine. I was so excited to own my own boat I almost waxed the gelcoat right off the boat. However, I did have one major problem, I wasn't old enough to drive nor did I have a car so getting my boat to the water was always challenging.

When I was lucky, my 18-year-old neighbor who did have a car with a tow hitch, would pull my boat to the Marina in Long Beach California so we could launch my boat in the ocean and ski within yards of the Queen Mary.

I didn't think like to get any better but it did when one Sunday morning in 1975 when a well-dressed man presented a slide show and talked about a water ski camp his son ran on the California Delta.

For the previous 15 years of my life I had no idea we had a California Delta nor did I know it had hundreds of miles of waterways to ski and best of all, it was freshwater without oceans wells.

At the end of the presentation I was sold, I made arrangements to attend the water camp on the Delta and started counting down the days until it was time to pack my ski and go. Attending the camp was better than I could have ever imagined, I loved every minute of it and returned the next year driving my own car and pulling my own boat so I could be the new ski instructor for the camp.

In-between scheduled camps and on my free time, I had time to take my boat and explore many parts of the Delta with the slough, cut, and channel more spectacular than the one before it.

Little did I know at the time but my life was changed forever. Every chance I got in all the following years, I would rent large houseboats and put together Delta houseboat trips with friends so I could share what I called "The Promised Land."

In 2000 at the age of 40, I was able to fulfill a lifelong desire and land a job in Contra Costa County which afforded me the opportunity to move my wife and four daughters from Buena Park to Discovery Bay.

After looking for a home on the Delta for several years, we decided on Discovery Bay for many reasons but at the top of that list was the small town feel and sense of community when your own children end up in the local newspapers for participating in a community event.

I also loved the idea our family could participate in local events by boat such as concerts at the Marina, dinner at numerous restaurants along the Delta, and unique events like music festivals and more.

I consider Discovery <u>Bay</u> to be not only the place I live and raised my family, but I consider it a close knit community that's culture promotes all the great aspects of life that people look for when deciding where to locate their family and call home.

As a result of my love for the Discovery Bay community and the Delta region as a whole, I started a Houseboat charter tour business in 2012 called Captain Morgan's Delta Adventures, LLC. which provides various types of boat tours which lets others experience what I have experienced for the past 40 years.

On October 12th 2012, I received my certificate of inspection from United States Coast Guard for the "Rosemarie" which is a 55 foot Fun Country houseboat converted into an approved passenger vessel. The Rosemarie's homeport is the discovery Bay Yacht Harbor in Discovery Bay Ca. The Rosemarie can accommodate up to 35 guests and four crew on any given tour.

Starting a Charter Boat business on the deltas not hard, but operating a successful Charter Boat business on the Delta is. In our first year of operation we did a total of 12 cruises both private and public cruises combined. As we developed our business model over the past four years and became a significant partner in the Discovery Bay community and surrounding Delta areas, we have been able to grow exponentially to the point of 135 cruises in 2015.

A lot of our tour business focuses on educating the public about human uses of the Delta, including flood control, water supply in the Delta and for export, and the ethnic and cultural history of the Delta including environmental justice issues.

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We educate the public about the Delta's levy system and from the deck of the Rosemarie you can see how much farmland in the Delta has sunk below the level of the surface of the water. This shows how important it is for the levees to hold back the Delta's waters. We believe that these tours improve public understanding of flood control and can improve flood control by gaining public support for flood control public spending.

We educate the public about farming in the Delta and how Delta farms draw water from the Delta to irrigate their crops. We explain how problems with water quality in the Delta hurt our farmers.

We also explain how water is exported from the Delta to central and southern California and explain the conflict between exporting water and maintaining water quality in the Delta for our Delta farmers.

We believe that educating the public about the Delta's role in California water supply will help solve California's water problems because politicians respond better to an educated public than they do when only special interests are lobbying and making contributions for one side or the other.

As a result of huge community support, Captain Morgans Delta Adventures has been able to branch out and we now offer overnight water and land adventures called "Discovering the Delta" which markets the Delta region throughout the state of California. In fact, we have groups as far away as Torrance California being bussed to Discovery Bay to enjoy 4-day and 3-night Delta Adventure throughout the Delta region.

During our Discovering the Delta tours, guests learn all about the Delta's water system, levees, bridges, wildlife and much more. This unique opportunity spends each day with half the time on the Rosemarie cruising the many waterways of the east Delta, and the other half of the day exploring some of the Delta region's most hidden treasures such as the electric train museum in Suisun City. We make a special point of explaining the environmental justice issues surrounding the California WaterFix. We tour the only operational Japanese bathhouse left in the country located in Walnut Grove, and visit to the town of Locke for the history of the Chinese who built the levee system, and much more.

Along the way, our passengers are able to observe the many ethnic fishermen and women who fish in the Delta as a source of daily food. I believe that the tunnels will make it much more difficult for these people to catch their daily food supply. I can say that there are many people who earn their daily food in this way. I see them. I hope that our educational efforts will help the public understand that the needs of subsistence fishing people should be considered when making decisions about the Delta.

In addition to the cruises listed above, Captain Morgan's Delta Adventures is a huge supporter of community events. In 2015 I donated 87 free cruise packages (\$320 value each) to local nonprofit organizations so they can raise funds for worthy causes such as Breast Cancer, School computers, Homeless shelters, Brain tumors, etc. As a result, nonprofit organization throughout the East Bay area have been able to raise tens of thousands of dollars for their causes from tickets we donate each year.

As you can see from my comments above, the Delta region and its water systems are more than just a recreational opportunity for me, it is a are a way of life for me and my family and one that I share with as many people as I can so they too can be inspired to love and preserve the California Delta.

In my view the California water fix does nothing to ensure that all of the reasons I fell in love with the Delta are preserved for generations to enjoy in the future. I am asked literally on almost every cruise, "How do you feel about the tunnel project", and my answer is always the same, "What good does the tunnels do for the Northern California Delta"?

I have yet to hear a compelling answer. The next question I get is "how is the drought affecting the Delta" and then I give them the simple explanation, "The height of the water is not affected since we are at sea level, however if we don't get enough run off from the Sierra Mountains or we don't get enough rainfall, then the fresh water flow from the north will slow and if it slows to the point the incoming salt water from the ocean over comes the fresh water running down, then the ocean salt water will push inland and once that salt water reaches the sloughs of the Delta, the Delta will be changed forever." Our Delta farmers will be ruined. If the tunnels go through and water is taken from the Sacramento River upstream according to the plan, then in times of drought these

problems will be made worse by the tunnels, not better. We offer freshwater tours and keeping the Delta as fresh water is crucial to our business. If the Delta becomes salty it will hurt my business and fewer people will come to learn about the Delta on our tours.

The hour meters on the Rosemarie are currently reading 2277 hours. That means I have been cruising a lot over the past two years when I installed the hour meters. I cruise the delta waters at all times of the day, night, and year and probably spend more actual time on the water than any other person in Discovery Bay. I understand that we face many difficult issues with maintaining a clean water supply for wildlife, plants, fish, farmers, and homeowners, but reducing the flow through the Delta will make water quality worse in places like Discovery Bay.

I do realize the proponents of the tunnel project say the water flow through the Delta will not be reduced with the construction of the tunnel project, but I also know this is the same government that said our insurance premiums would go down with the new healthcare law. Mine did not! People don't trust the California Water Fix to take a sip in lean times and a gulp only times of plenty.

Clean fresh water moving through the Delta is essential for the health of the Delta <u>way of</u> life, including our farmers, and my livelihood as a boat operator.

In the past two years the Delta has dealt with two major issues, the first was the huge outbreak of water hyacinth, I remember just last year having to call the Discovery Bay Harbor Master so teams of workers in boats could help move the water hyacinth from in the marina because I had scheduled cruises and the Rosemarie was locked in her slip with water hyacinth. The issue created a huge community outrage, housing prices fell in Discovery Bay and the problem continued for months and months.

I believe that the tunnels will make the water hyacinth problem much worse and outbreaks will be more frequent. I believe that the Discovery Bay marina and other Delta marinas may become unusable due to the tunnels worsening the hyacinth problem and problems with other invasive weeds. It will also make it much more difficult to navigate in many areas of the Delta. I may not be able to get my vessel out of the harbor for weeks or months at a time. Many areas of the Delta may become un-navigable because of the weeds. My business and livelihood will be severely

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hurt. The public's education about flood control and water supply will suffer because I will not be able to get my boat out of the harbor.

The most recent issue for the Delta is the Blue Green algae issue.

Clearly people should not swim in water that has elevated blue green algae levels, however, the areas affected by the algae were between the docks and the levee and only a few bays in Discovery Bay where water turns over less frequently. Out on Indian slough, Old River, and Middle River where I cruise numerous times per week, there was no noticeable algae areas. In spite of the fact there were only a few areas affected by the algae in Discovery Bay, the news media made it sound like sharks were in the entire Delta and people should not swim in any of the "Delta."

I believe that the tunnels will make the algae much worse. Summers are getting hotter and it seems like that is going to continue. Less fresh water and warmer Delta waters because of the tunnels will certainly exacerbate the blue-green algae issue because it is precisely the continuous flow of fresh water that keeps the Delta flushed out and keeps the algae in check. With the tunnels cutting off fresh water flow, the health and safety of children and pets in Discovery Bay will be put at risk and the delicate eco system balanced.

We have already had much negative news coverage over the small algae outbreak this year. Some people have already been scared away from the Delta. If the tunnels go through and make the algae problem worse, I believe it will scare everyone away from the Delta and I will have to close down my business and lose the income from my business.

We MUST protect the California Delta for human uses and legal users of water. I realize that this issue is very complex and there are many competing interest with opinions on what should be done. However, we will not get a do over once the Delta flows are reduced and the ocean salt water infiltrates the rivers and sloughs of the Delta and puts an end to farming in the Delta. No excuse like "unfortunately that was not in our modeling" or "that was an unusual event that we did not have an our study" etc., will ever replace the "Promised Land" that we call the Delta today.

Executed October 17, 2016, at Discovery Bay, California

By s/Frank Morgan

STATEMENT OF SERVICE

CALIFORNIA WATERFIX PETITION HEARING Department of Water Resources and U.S. Bureau of Reclamation (Petitioners)

I hereby certify that I have this day submitted to the State Water Resources Control Board and caused a true and correct copy of the following document(s):

PROTESTANT SAVE THE CALIFORNIA DELTA ALLIANCE, ET Al.'s WRITTEN TESTIMONY OF JANET McCLEERY REVISED AS PER THE SWRCB ORDER OF OCTOBER 7, 2016.

PROTESTANT SAVE THE CALIFORNIA DELTA ALLIANCE, ET Al.'s WRITTEN TESTIMONY OF MICHAEL BRODSKY REVISED AS PER THE SWRCB ORDER OF OCTOBER 7, 2016.

PROTESTANT SAVE THE CALIFORNIA DELTA ALLIANCE, ET Al.'s WRITTEN TESTIMONY OF FRANK MORGAN REVISED AS PER THE SWRCB ORDER OF OCTOBER 7, 2016.

PROTESTANT SAVE THE CALIFORNIA DELTA ALLIANCE, ET AL'S CASE IN CHIEF EXHIBIT INDEX REVISED

to be served **by Electronic Mail** (email) upon the parties listed in Table 1 of the **Current Service List** for the California WaterFix Petition Hearing, dated October 6, 2016, posted by the State Water Resources Control Board at

http://www.waterboards.ca.gov/waterrights/water issues/programs/bay delta/california waterfix/service list.shtml

I certify that the foregoing is true and correct and that this document was executed on October 17, 2016.

Signature:

Name: Michael A. Brodsky

Title: Attorney

Party/Affiliation:

Save the California Delta Alliance, et al.

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