I, Joel Vaca, hereby declare:

- I make this declaration based on my own personal knowledge and if called to testify I could and would do so competently as follows:
- 2. I have been teaching math at Fremont High School in Los Angeles, California, for almost two full years. I began teaching in the middle of the 1999-2000 school year after I graduated college in December 1999. I have an emergency teaching certificate.
- 3. When the current school year began, I had close to 50 students on my initial roster in my algebra II classes during period 1 and period 4. Those classes have both trickled down to about 46 students in each class now, but there are only 36 chairs with desks in my classroom. Several students sit at my desk, which I have moved to the back of the classroom. In addition, I have had to bring 2 tables and about 9 chairs in from other rooms at the school. Even with the extra tables and chairs, some students have to stand and take notes on the tops of bookshelves or sit on other students' desks. It is nerve racking to say the least, and also tiring, to have more students than desks in my class. The problem has gotten so bad that I pray for days when not all my students will show up. I have asked my department co-chair for more seats, but the co-chair told me that if I got more seats in my classroom, I would be assigned more students.
- 4. The overcrowding in my classroom makes it difficult to work with students oneon-one or separate them into groups to do exercises. Also, because I have too many students, it
 is impossible to grade and correct all of the problem sets that I assign as homework. I assign
 about 15 math problems per day, but I only have time to grade about 3 or 4 problems per student
 per week.
- 5. As of the beginning of September, I still did not have enough books for my algebra I students, even though the school year started on July 2. I had only one classroom set of books for two classes of students, so the students could not take the books home for homework. Because students could not take the books home, I had to copy the homework assignments out of a book from the classroom set. My department chair told me the school ordered books, but not enough, and that the newer teachers need to receive their books first so I had to wait (even

though I have not yet had two full years of teaching experience myself).

- 6. During the 2000-2001 school year, I had to wait about six weeks before I received books for my 12th grade AP calculus students. Even then, we only received the books as a donation from a magnet program at Fremont; Fremont had not purchased the books for us. Before the books arrived, the school didn't provide me with even one calculus book to use to make photocopies for my students; I had to teach from old math books that I used in college. Students copied the problems I wrote on the chalkboard and took their notes home as their only reference source for their homework. But it is essential for students to have math books that they can take home so that they can re-read the lessons if their class notes are unclear. During the first six weeks of school, my students frequently asked me when and if they were going to get books.
- 7. The students in my algebra II class should have scientific calculators, but the school refuses to provide them. Because the school won't provide scientific calculators, I have had to teach lower-level math and simplify the calculations so that they can be done without scientific calculators.
- 8. When I started teaching at Fremont in January 2000, I replaced an English teacher who had been teaching my students' math classes. Before that English teacher, my students had had different substitutes teaching their class. The students only had four months of the school year left with me as their permanent teacher, before then I believe they had had no permanent teacher.
- 9. There is only one photocopy machine at Fremont High school that teachers can use themselves, but it is difficult to access it because so many teachers need to use it. In order to make copies on the self-service machine, I have to be the first person in the library when it opens at 7:00 AM. I cannot rely on the self-service copy machine because it is almost always broken. The copy machine breaks down at least once every day, and sometimes it is out of order for up to three weeks at a time. Because the self-service machine is almost always broken, I have to ask the staff at the Title I office or the bilingual education office to make copies for me. However, those offices take several days to fulfill copy requests. I once waited more than 8 days for 150 copies of a one-page document. Having to wait so long for copies makes it impossible for me to

change my lesson plans and keep pace with my students' learning.

- 10. I have seen live rats and their droppings in my classroom. Since the beginning of the 2001-2002 school year, I have had to clean up rat feces in my classroom about once a week. I have also had to play what I call "roach hockey" already twice this school year.
- 11. Many of the ceiling tiles at Fremont High are missing, and several ceiling tiles have fallen down while classes have been in session. One day when students were attending P.E. class in the gym, a tile fell from the ceiling, which is over 30 feet high.
- I've been in a lot of bathrooms. I have been in the students' bathrooms several times this year, and each time I have noticed that there was no soap, and that toilet paper was strewn everywhere. Some stalls have no doors on them. There are not enough bathrooms for all the students at Fremont High, especially since many of the bathrooms are locked. Because we only have one or two bathrooms open during lunch and nutrition, it is very unrealistic for teachers to require students to go to the bathroom during lunch and nutrition, so we lose instructional time while students are using the bathroom when they should be in class. The bathrooms for the P.E. field are seldom open, so students in P.E. often urinate outside.
- three tracks at the school, and at any given time two of the three tracks are in session, and the third track is on vacation. The school is always occupied by students. Also, the multitrack schedule makes it hard for me to build on what my students already know because my students often forget what they have learned during the long vacation they take in between their first and second semesters. Students on the A and C tracks have two-month breaks in between their first and second semesters, and another two-month break during the summer. This problem is even worse for students on B track, who take a two-month vacation right in the middle of each semester, and have no vacation during the summer. Finally, the multitrack year-round system makes it impossible to do major cleaning or building maintenance because students are always occupying the buildings.
 - 14. I know from personal experience as a student that the multitrack system is a

serious problem for students. I went to school on a multitrack calendar when I went to Edison Middle School, which is one of the feeder middle schools for Fremont High School. But I was glad to get out of the multitrack system when I was recruited to a magnet high school. I was on the B track when I went to Edison, and that track is the worst because students have no vacation between semesters of even school years. We would finish one school year and the next week we'd already be in a new grade, which made no sense. The multitrack system just affects the whole school morale by cutting down on tradition and school unity by forming divisions between students who want to be on particular tracks so they can have opportunities not offered on other tracks at the school.

I declare under penalty of perjury of the laws of the State of California and the United States that the foregoing is true and correct. Executed this 27 day of September, 2001 in Los Angeles, California.

Joel Vaca