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Page 1
             SUPERIOR COURT OF THE STATE OF CALIFORNIA
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                  FOR THE COUNTY OF SAN FRANCISCO
 3
 4
 5
     ELIEZER WILLIAMS, a minor, by
     Sweetie Williams, his quardian
     ad litem; et al., each individually)
 6
     and on behalf of all others
 7
     similarly situated,
 8
               Plaintiffs,
                                             Case No.
 9
                                             312236
          vs.
     STATE OF CALIFORNIA; DELAINE
10
                                            Pages 1 - 220
     EASTIN, State Superintendent of
11
     Public Instruction; STATE
     DEPARTMENT OF EDUCATION; STATE
12
    BOARD OF EDUCATION,
13
               Defendants.
14
15
16
17
18
                   DEPOSITION OF JEANNIE OAKES
19
                     THURSDAY, JANUARY 23, 2003
20
                              9:40 A.M.
21
22
23
24
     REPORTED BY: LAURA J. MELLINI
25
                   RPR, CSR NO. 8181
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|--|---|---|---|
| 1  | Deposition of JEANNIE OAKES, the witness, taken on  | 1   | (APPEARANCES CONTINUED)   |
| 2  | behalf of the Defendant, on THURSDAY, JANUARY 23, 2003,   | 2   |   |
| 3  | 9:40 A.M., at 400 South Hope Street, Los Angeles,   | 3   | FOR INTERVENOR CALIFORNIA SCHOOL BOARD ASSOCIATION:   |
| 4  | California, before LAURA J. MELLINI, CSR NO. 8181.  | 4   |   |
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Page 6 Page 8 LOS ANGELES, CALIFORNIA; THURSDAY, JANUARY 23, 2003 1 1 A No. 2 9:40 A.M. 2 Q What did you do to prepare for this 3 3 deposition? 4 JEANNIE OAKES, 4 A Do you mean specifically to prepare for today, 5 5 having been duly administered an oath or in preparation for the entire -- the report that's 6 in accordance with Code of Civil Procedure 6 being -- that I'm being deposed about? 7 Section 2094, was examined and testified as follows: 7 O What did you do to prepare for today's 8 8 testimony? 9 **EXAMINATION** 9 A I certainly wrote a report based on 10 10 considerable amount of research, and I met with the --BY MR. HERRON: with Mr. Rosenbaum and other attorneys to get a general 11 12 Q Please state your name. 12 overview of what this deposition might be like. 13 A My name is Jeannie Oakes. 13 Q When did you meet with Mr. Rosenbaum? 14 Q Dr. Oakes, I assume that's how you'd like us 14 A On Saturday, the 19th -- Saturday, the 19th, 15 to address you during the deposition? 15 and on Monday, the 21st of January. A That's fine. 16 16 Q Who was present on the 19th aside from 17 Q Any preference? 17 Mr. Rosenbaum? 18 A That's fine. A Jack Londen and Sophie Fanelli. 18 19 Q Dr. Oakes, my name is David Herron. I 19 O Who is Sophie Fanelli? represent the State of California in this case, Williams 20 A Sophie Fanelli is the attorney in the ACLU who versus the State of California, et al. We're obviously 21 is two people to my left. Right? 22 here to take your deposition today about your expert 22 Q How long was that meeting? 23 report on instructional materials and your opinions 23 An hour and a half. 24 contained in that report, and whatever other opinions Where was it? 24 0 you may have on that topic. 25 A At UCLA. Page 7 Page 9 O Your office? 1 Have you been deposed before? 1 2 Yes, I have. 2 Yes. 3 3 Q Let me just give you a quick overview of the Q What was discussed? rules we will abide by here today. I will be asking you A Some general procedures for depositions, like 5 5 including things that you've just said about not talking questions, and your responses will be oral. I would ask that you let me finish my question before you begin your 6 over one another and waiting to answer and the goals of 7 7 response, and I will give you the same courtesy. being responsive. General -- general things like that. 8 Is that agreed? 8 Q What was said about being responsive? 9 Yes. 9 Α That I should be. Α 10 10 Q What, other than general procedure, was Q Obviously, what we say is being recorded. It will be transcribed. It will be sent to you, and you discussed? 11 11 12 will have an opportunity to change the transcript if you 12 A At that -- as I recall, that meeting was 13 like. 13 entirely about the general -- general procedure for 14 Do you understand that? 14 the -- for a deposition. 15 15 Q Other than what you've already testified to, A Yes. 16 Q Do you understand that, if you do make changes 16 what else was discussed at that meeting on Saturday the 19th? 17 or substantial changes, we can comment on that at trial? 17 18 Is that understood? 18 A I think Mr. Rosenbaum and Mr. Londen explained 19 A Yes. 19 to me the kinds of objections that attorneys make in 20 Q Have you recently consumed any medication, 20 these settings. And we talked a little bit about the alcohol or any other substance that clouds your mind or 21 meanings of various words like "speculative" and would interfere with your ability to give your best 22 "hypothetical" and things like that. 23 testimony today? 23 We -- essentially, it was just about general 24 demeanor, being responsive, not worrying about giving 24 A No. 25 Q Any other reason why you can't testify today? too much or too little, just general kind of -- I think

Page 10 Page 12

- they were essentially trying to help me not be apprehensive.
  - Q Very good. Was anything else discussed that you recall, other than what you already testified?
  - A We might have briefly touched on the contents of the textbook and materials reports, but that was what we discussed on Monday -- at the Monday meeting.
  - Q So whatever you discussed regarding the textbook materials on Saturday the 19th doesn't come to mind?
- 11 A No.

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- O The subsequent meeting was held on Monday, the 12 21st of January?
- 14 A Yes.
- 15 Q Who attended that meeting?
- 16 A The same. Mr. Rosenbaum, Mr. Londen and Miss 17 Fanelli.
- Q Where was that meeting held? 18
- A At the Morrison & Foerster office in Century 19
- 20 City.
- 21 Q How long did that meeting last?
- 22 A That meeting was about seven -- seven or eight
- 23 hours. About eight hours.
- Q A long day. What was discussed at that 24
- 25 meeting?

1 content of the evidence.

2 Q In discussing the opinions of your report 3 during this meeting, were there any -- was there any 4 discussion about the strong points of your report and 5 opinions?

6 MR. ROSENBAUM: Vague.

7 BY MR. HERRON:

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- Q You may respond, unless you don't understand.
- 9 A I don't understand what you mean by the 10 "strong points."
- Q Was there any discusions that some of your 11 opinions would be difficult to attack? 12
- A I think the lawyers expressed considerable 14 confidence in my report, but we weren't -- we didn't talk specifically about points that would be difficult to attack, as I recall. 16
  - O Okay. Did you talk at all specifically about points that would be -- would be easy to attack?
- 20 Was there any discussion about the weakness in 21 any of the opinions that you have?
  - A No.
- 23 Q None at all?
- 24 Α No.
- 25 Just generally, what did the review of your

Page 11

- A We discussed three things. One, the content 2 of the -- we spent most of the day reviewing the content 3 of the instructional materials report. We spent some 4 time --
- 5 O That's the first thing?
- 6 A The first thing?
- 7 Q You said there were three things. Is that the 8 first thing?
- 9 A Yes, that's the first thing.
- 10 The second was some review of my credentials.
- And the third was some general discussion 11 about the role that I have played with regard to the 12 13 other experts in this case. 14
  - Q What was discussed specifically, as you remember, concerning the content of the instructional materials report and your opinions?
  - A We basically reviewed the four main points of the report and the opinions that I've derived -- the report consists of four key questions to which I've framed my opinions in the form of answers.
  - O Right.

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- 22 A And the rest of the report is considerable
- 23 documentation of the evidence that I used in part to
- draw those conclusions. We basically reviewed --
- reviewed those questions and the opinions and the

credentials concern during that meeting?

- A We reviewed the other cases in which I had been an expert witness, and we also talked generally about how -- they asked me, and I responded to their question about how I would frame the areas of my expertise.
  - Q What did you say?
- 8 A What did I say in terms of how I framed my 9 areas of expertise?
  - Q Yes.
  - A I told them that I was an expert in education policy and practice, particularly related to the domains of curriculum and teaching and school organization, and how policy -- policy decisions and practice affected students' access to knowledge and opportunities to learn, with a particular interest -- but not only an interest -- a particular interest in the experience of low income students and students of color.
  - Q I suppose if I asked you that same question, I would get the same response?
    - A I think you probably would.
- 22 Q What, in general, was discussed regarding the 23 role you played with the other plaintiffs' experts in this case? I'm looking for just a general explanation. 24
- 25 A We discussed the overlap between the research

Page 14 Page 16 project I have conducted at UCLA over the last year and 1 Kenji Hakuta. O

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a half related to the Williams case, and the 3 collaboration of scholars who have been involved in that

project, and the group of people who are serving as

5 experts in this case. 6 Q What was discussed regarding the group of 7

experts that are serving as plaintiffs' experts in this 8 case?

9 A We discussed how some of the group of scholars 10 who have been working on my project subsequently became experts in the case; others did not. And other experts are participating in this case who were not part of the 12 13 group of scholars that I've been working with. 14

Q Who are those scholars that didn't become experts that have been previously working with you?

16 A That had been working with me?

17 Q

18 Steve Levy -- who have become experts in this Α

19 case?

15

20 Q Yes. I understood you to say that you talked

21 about people that worked with you, I guess,

22 educationally, and then had become experts in this case?

23 A Yes, ves, ves.

24 Who are those people? Q

25 A Linda Darling-Hammond -- Professor Linda 2

0 Thomas Sobel (phonetic), I take is a no?

4 Α No.

5 Nancy Meyers? Q

6 A No.

7 Other than what you have already testified,

what more was discussed concerning the contents of your instructional materials report during this meeting?

A I can recall we discussed the empirical evidence that I've relied on to establish the importance, the educational importance of instructional materials, and the other basis of support for my

14 conclusion that instructional materials mattered in

15 teaching and learning.

16 We spent some time discussing the possibilities -- possible other strategies the state might employ in response to the problems that my report 18 identifies. Those were -- in both cases those were -the discussion was around what was written -- what's written in the report.

There may be other things, but I'm not -nothing stands out at this point.

24 Q With regard to the empirical evidence underlying your report, what was discussed on that

Page 15

Darling-Hammond from Stanford, Professor Norton Grubb

from University of California Berkeley, Professor Mike

3 Russell from Boston College. I'm going down my list.

Q How about Robert Corly (phonetic)?

5 Α No.

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Megan Sandel (phonetic)? 6 Q

8 Q Lynn Erman (phonetic)?

9 A No.

10 O Bill Koski?

11 A Yes.

So he is someone who previously, I guess, you

13 taught, and now he's becoming an expert in this case?

A I did not teach him, no.

15 Q You previously worked with him?

A Yes. He was a member of the group of scholars 16

who I was working with in this related project. 17

18 Q Okay. You mentioned Ross Mitchell?

19 A Ross Mitchell was not in that group.

Q Heinrich Mintrop? 20

21 A Yes, yes.

22 So he was in the group?

23 Yes.

24 Q Michelle Fine?

25 No. A

1 topic?

We talked about the studies that are reviews 2

3 of the literature on the relationship between textbooks

and instructional materials and student achievement, and

5 the reviews of research on the relationship between

6 students doing homework and academic achievement.

7 Q Did you discuss at all the SPRA case study 8 report?

A We did.

10 O What was discussed in that regard?

The knowledge -- I was asked about the 11

knowledge that -- we talked about my knowledge of that 12

13 study, how it was conducted, by whom it was conducted, 14

the schools in which it was conducted. We had a

15 previous discussion of methodology only.

Q What was discussed about methodology underlying the SPRA report?

17 18 A That it was a qualitative set of case studies

19 that were conducted in 17 California schools; that those

20 schools were selected because they have large numbers of

21 less than fully qualified teachers; and, that the goal

22 was to determine whether in those particular schools

23 that had large numbers of less than fully qualified

teachers, there were also other conditions that might 24

create barriers for students -- for students' learning.

Page 18 Page 20

Q You said "qualitative set of case studies." What do you mean by "qualitative set"?

A That the methods used were to get rich, descriptive information through observation and interviews on site, rather than using a survey in which you would get responses that you could quantify or asking a school to submit numbers that you -- test scores.

It was more focused on trying to elicit the details of the conditions in those schools.

Q In other words, the SPRA case study can't be generalized to California as a whole. Is that correct?

MR. ROSENBAUM: No, that's not a correct interpretation of her testimony. She can answer what she thinks.

MR. HERRON: If you would like to testify, Mark, feel free, but please just object.

MR. ROSENBAUM: I object as mischaracterizes her testimony.

20 BY MR. HERRON:

21 Q You may respond.

A The study is not one that can be statistically generalized to other schools in California.

However, in qualitative, researchers talk about theoretical generalization, which means that in 1 SPRA study -- is that financed by the Williams 2 plaintiffs in any way?

A No, it's financed by the State of California.

Q Interesting. By UCLA?

A No, by the legislature through the office of the president. I am the director of a system-wide research center in the University of California that does empirical work on the relationship between students' experiences in schools and their access to the university.

O What center is that?

A It's called UC ACCORD.

Q What was discussed during this meeting regarding the -- aside from empirical evidence -- the other basis for support for your report and opinions?

A We talked about my use of the state's own policies and statements by state officials, as well as policies and statements by national figures and international organizations about the value of instructional materials and textbooks in the teaching and learning process.

Q Anything else on that topic? Just tell us what you recall.

A There might have been, but I am not -- I mean,

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qualitative studies, while you would never represent
what you found as being -- proportions of what you found
as being the same proportions of conditions you would
find in other schools across the state or patterns
across the state, you certainly can build theory about
the dynamics that underlie patterns that you find either
in other existing work, or that you may use as a basis
for doing additional quantitative work.

So, for example, you might use the theories that you develop in a qualitative study as the basis for a statewide survey because you have learned about the dynamics of a particular phenomenon that allow you to have a better understanding of the kinds of things you would want to ask others.

Also, the meanings in context are quite useful in making interpretations, educated interpretations, of what narrower quantitative research might show you.

Q So the SPRA study has not been used as a basis for a further survey in California. Is that correct?

A No, not a survey that followed on the SPRA study as yet. Although I'm in the process currently of planning a survey, which builds considerably on some of the findings of the SPRA survey, but not entirely.

Q Is your planning and activities regarding the follow-on survey -- that is, the survey to follow on the

Page 21

I can't -- there may well have been. It was a
 free-ranging conversation. That's what I recall at the
 moment.

Q Very good. What was discussed regarding strategies the state might employ regarding the issues raised in your report?

A We talked in particular about my suggestion that the use of the mandate regarding the provision of textbooks and materials to all students would be one possibility that the state could entertain.

And we also talked about the -- or I did the talking, right. Using "we" in a very royal sense -- that I talked about how mandates alone would be insufficient as a comprehensive remedy for the kinds of problems that were identified, and that in my view the state would also want to employ capacity-building strategies, including the insurance of sufficient resources that it would need to provide some technical assistance to school districts to make sure things were managed properly; that there should be mechanisms for oversight and public reporting, and some policies for intervening when problems are found.

Q So regarding strategies the state might employ as concerns the issues in your report, I take it nothing was discussed other than those kind of items that deal Page 22 Page 24

with that topic set forth in your report, if you understand what I'm saying?

3 A Well, the report may not capture every 4 single ---

Q Possibility?

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A -- understanding that I have about this domain, or every possibility that I might conceive of, and I cannot say with all certainty that the only things I said on Monday were words that were written in this report.

Q Fair enough. Was anything else discussed 11 during this January 21st meeting, other than what you've 12 already testified to? 13

A We talked about Bruin basketball. There may 15 have been other things.

Q Anything concerning this case?

A Probably, but I don't recall what the specifics might be.

Q You've given us your best recollection? 19

20 A Yes, I have.

21 MR. ROSENBAUM: Did you mark it?

MR. HERRON: I think we're having it marked as

23 Exhibit 1.

24 MR. JORDON: I had a thought on conserving

exhibit numbers.

1 A I read the other two reports that I wrote in a 2 cursory fashion, thinking you might ask something about 3 that. I also read the appendices to my report.

4 O Any other documents? 5

A No.

6 Q Were any documents read to you by counsel?

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8 (The document referred to was marked by

9 the CSR as Defendant's Exhibit 1 for

identification and attached to and made a part

11 of this deposition.)

MR. HERRON: Let's turn to Exhibit 1.

13 MR. ROSENBAUM: Exhibit 1 is just your resume.

14 MR. HERRON: Yeah.

MR. ROSENBAUM: Off the record.

16 (Discussion off the record at 10:06 A.M.)

17 MR. HERRON: Before the deposition is over today, I would like to take a look at the documents that 18

you reviewed, with your permission, Mark. 19

20 MR. ROSENBAUM: Sure.

21 BY MR. HERRON:

Q Now, Exhibit 1 -- do you recognize this?

A Yes, I do. 23

Q What is it?

25 It's a copy of a CV that I revised in about

Page 23

MR. ROSENBAUM: Off the record. 1

(Discussion off the record.)

3 BY MR. HERRON:

Q We've marked as Exhibit 1 your CV.

But before I ask you questions about this, did you review any documents in anticipation of your deposition today?

A I reviewed my report.

9 Q What is that binder sitting in front of you?

10 A This is just the copy of my -- the three

reports I submitted with the appendices. No markings on 11 12 it.

13 Q Did you read your entire report prior to the deposition? 14

MR. ROSENBAUM: Which report?

MR. HERRON: The one regarding instructional materials, textbooks, instructional materials.

THE WITNESS: Yes, I did.

19 BY MR. HERRON:

Q Did you read any other documents in 20 21 preparation for this deposition?

22 A I read the -- you mean -- do you mean

23 specifically for this deposition, independent of my

preparation of this work? 24

25 Q Correct.

August of 2002. 1

Q Did you draft everything in this document?

3 Α Yes.

4 Q Is it true and correct in all respects?

A It is somewhat out of date, but it is true as of August, 2002.

Q Is there anything worth mentioning that was omitted from this document as of August, 2002?

9 A Actually, I have about two- or three hundred 10 papers that were presented at academic meetings that I thought were superfluous for this purpose. 11

Q Selected publications?

13 A No, no. It's in addition to everything in 14 here. It's a different category of work, which are

research papers presented at academic meetings, and I 15

just -- it adds to the bulk. 16

> Q Since August, 2002 have you published anything that is not listed in this Exhibit Number 1?

A Yes. I published -- well, I published a

19 second edition of a book called Teaching to Change the 20 21 World that's published by McGraw Hill, and it, I think,

22 was published in September?

23 One -- then some of the publications in this

24 list have changed status, meaning that things that were

submitted -- something that was submitted has been

Page 26 Page 28

accepted for publication. Some things that were accepted have now appeared in print. So that in the academic world those things matter. It may not matter to you.

I have entered into agreements to publish a couple of other things as well.

Q What are those things?

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A One is a chapter on Opportunity to Learn that is -- will appear in a book published by Teachers College Press about -- the topic of the book is about responsible accountability systems.

O You're going to publish a chapter?

A Yes. I've also agreed to serve as the editor of a special issue of Teachers College Record, and that will -- that volume will consist of the academic papers that the group of scholars I've been working with over the last year and a half -- that collection will appear in that issue. And I've agreed to allow the Santa Clara Law Review to publish the synthesis document that's part of my set of reports. Q So there are three, then, documents you've

21 agreed --22

23 A I also entered into an agreement with Teachers 24 College Press to write a book on John Dewey that I

haven't started yet. I'm presenting three or four

Why don't you describe for me what that is.

A I've been working over the past year and a half with a group of about a dozen to 15 scholars, some of whom have subsequently become experts. The papers that will make up this collection will consist of the work done by the entire group that I've been working with, and it will consist of their scholarly papers, not -- for those who have become experts, there will probably be some overlap with their expert reports.

But this is not a publication of the expert reports. It's a set of scholarly papers. One exception to that general rule is that Michelle Fine, who was contacted independently of my research project for purposes of being an expert, has subsequently joined my research group, and she will be publishing in that volume as well.

Q I see. For the experts that you worked with in this case, each of them produced a scholarly report first. Is that correct?

20 MR. ROSENBAUM: I object to the phrase "in 21 this case." It's not what she's testifying to.

MR. HERRON: Okay.

23 Q Let me try it again. IDEA stands for what? All caps. 24

25 A IDEA?

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papers at the American Educational Research Association meeting in April. Those are likely to become

3 publications at some point as well.

Q What was that?

Α The American Educational Research Association.

Q What chapter -- on the Opportunity to Learn book --

A No. It's the chapter on Opportunity to Learn.

9 The book is on responsible accountability systems. 10

Q I see. Very good. Are you contemplating that your chapter on Opportunity to Learn in that publication will have anything to do with your current report,

13 Access to Textbooks, Instructional Materials, et cetera?

A I may very well use examples from that report.

15 The chapter will certainly go far beyond it. 16

Q The second item you mentioned was, I take it, collecting all of the reports that have been created by plaintiffs' experts in this case --

19 MR. ROSENBAUM: Mischaracterizes her 20 testimony.

21 MR. HERRON: Can I finish first? Then you 22 object.

23 MR. ROSENBAUM: Sure.

MR. HERRON: Thank you.

Q Why don't you describe for me -- very helpful.

1 Yeah.

2 It's UCLA's IDEA, actually. Institute for 3 Democracy, Education and Access.

4

Q And that group, with you as its director, worked with various scholars in the last year and a half?

7 Yes, we worked with a number of scholars over 8 the last year and a half, most of whom are people I have worked with off and on throughout my career. Many of 10 them. Not all of them.

Q Some of those people with whom you worked 11 became experts in this case? 12

13 A Yes.

14 Some did not? Q

A Yes, but each of them produced a written 15 16 report as part of this project.

Q At UCLA IDEA?

18 A Yes.

19 You said you were talking about -- you were contemplating perhaps presenting as many as three or 20 21

four papers at the American Education Research

22 Association?

A Yes.

24 Q Did any of those papers deal with topics for 25 which you prepared reports? By "reports" I mean the

Page 30 Page 32

three reports that have been submitted in this case?

A One of the papers -- well, one of the presentations will be in the context of the symposium I organized about the relationship between education,

5 research and litigation. And that panel will have a few people who work on these scholarly papers, and some of 7

whom are experts; some of whom are not. 8 My particular paper on that panel will be

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jointly authored with Linda Darling-Hammond, and the two of us will discuss in that paper issues around students' access to qualified teachers, students' access to textbook and curriculum materials.

We will probably also draw on some of the work and facilities for that paper. But it hasn't been drafted yet. Again, it will use these reports as examples.

Q When is that particular presentation presently 17 18 scheduled to take place?

19 A The last week in April in 2003.

20 Q Will any of the other papers that you intend to present deal with issues related to any of your three

reports that are submitted in this case, if you know?

23 A I suspect not, but because I haven't written 24 them yet, I can't say for sure.

Q Is there any other publication that comes to

1 On what case -- what cases were those?

2 A Let me look at my CV.

Q Please do.

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A I was deposed in the -- let me get the names 5

right -- the Coalition to Save our Children versus the

State Board of Education.

Where is that listed in your CV?

8 A Well, unfortunately, this version doesn't have 9 page numbers, but it's at the top of page 4. The second 10 item on page -- the fourth item on page 4.

I was deposed in the People Who Care versus 11 Rockford, Illinois. And I was deposed in Vasquez versus 12 13 San Jose Unified School District.

14 O Was the Coalition to Save our Children versus 15 State Board of Education a California case?

16 A No. Delaware.

Q Delaware. Were you deposed as an expert or a

lay witness? 18

A As an expert.

20 Q What did you charge in that case for your

21 deposition testimony?

A In that case --

To the best of your recollection. 23 0

A Far too little, I know that. I recall \$500 a

day. I'm not sure that's correct, but it might have

Page 31

mind that you've actually had published since -- was it

August of 2002? 2

3 A Uh-huh.

> O -- since August of 2002 that is not referenced in Exhibit Number 1?

A Not that comes to mind. I've -- I have two op-ed pieces that are not listed under the published commentary.

Q One of those op-ed pieces accompanied the release of the Harris Poll information and was in the Los Angeles Times. Is that correct?

A The op-ed piece referred to the Harris Poll, but it did not accompany the release of it. The topic of that op-ed piece was the California master plan.

Q What was the other op-ed piece?

A It was in October of this (sic) year, and it dealt with the high school exit exam, and it was also in the Los Angeles Times.

19 Q Does anything else come to mind in terms of 20 publications?

21 A Not that I recall at the moment.

22 Q I take it you've been deposed before?

23

24 Q How many times?

25 Three, I believe. been 750, but I'm not sure. I don't recall.

Q 500 to 750 per day is your best estimate?

3 A

4 Q Did you have a different charge for work on 5 any report?

MR. ROSENBAUM: For that case? 6 7

MR. HERRON: For that case.

8 MR. ROSENBAUM: Foundation.

9 THE WITNESS: I'm not understanding what 10 you're asking me.

BY MR. HERRON: 11

12 Q Sometimes there are different rates charged by 13 experts for deposition testimony as opposed to the work 14 that they do in preparing and writing a report.

A Yes. No, I hadn't learned that yet.

This is a school desegregation case?

Yes, it was. 17 A

18 Q You testified for which side?

A For the plaintiffs.

20 Who was the plaintiffs' attorneys in that 0

21 case?

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22 A The attorney I worked with was Thomas

23 Henderson for the Lawyers Committee for Civil Rights

24 Under Law.

25 Q Where is Thomas Henderson located?

Page 34 Page 36 1 1 A Washington, D.C. A Yes. 2 Q What was the substance of your testimony? I'm 2 -- two separate --Q 3 not looking for details. Just an overview. 3 A I was deposed during the liability phase of 4 A My testimony regarded the relationship between the Rockford case in 1993 and '94, and then later when 5 5 the district's practices of ability grouping and the district requested to be granted unitary status 6 curriculum tracking in the period between -- while they 6 in '99, 2000. 7 were under court ordered desegregation, and the Q You testified as an expert? relationship between that and students' opportunities to 8 8 Yes. learn, access to knowledge and achievement, and the 9 What was the fee charged there? particular effects on the plaintiff children. 10 A \$190 an hour for the preparation of the 10 Q There was a transcript made of your 11 report. One and a half times that for deposition and 11 12 deposition? 12 trial testimony. 13 A Yes. 13 Q So 385 for testimony? 14 Q Do you happen to have a copy? 14 Α No. A I think so -- I do not have a copy. 285? 15 15 Q 16 Q You do not have a copy. 16 Yes. 17 Do you happen to know who the attorneys were 17 MR. HERRON: Product of school systems -on the other side? Only if you know. 18 18 MR. ROSENBAUM: Which is superior to 19 A It may come to me sometime today. 19 California. MR. HERRON: Why don't we leave a blank in the 20 20 BY MR. HERRON: 21 21 Q Do you have any recollection as to how much 22 THE WITNESS: Kravath (phonetic). Right? New 22 money you received for your services in that case 23 23 York. overall? BY MR. HERRON: 24 A In the Rockford case? 24 25 25 Q Are you sure? Q Correct. Page 35 Page 37 A Do they defend IBM? 1 A Somewhere in the neighborhood, as best I can 2 Q That I wouldn't know. 2 recall, of \$70,000. 3 MR. JORDON: They did. 3 Q A deposition transcript was made of either or 4 THE WITNESS: That's the best of my both of your depositions? 5 recollection. I'm not sure. 5 A There was a reporter present so I'm assuming 6 MR. HERRON: With Mark's permission, I'll there was a transcript. I probably reviewed it, but I 6 7 leave a blank in the transcript and ask that it be 7 don't have a specific recollection. filled in once you review your transcript. 8 Q You don't have the transcript from either 9

9 MR. ROSENBAUM: If she recalls. 10 MR. HERRON: Sure. Right. INFORMATION REQUESTED: \_ 11 12

BY MR. HERRON:

Q Do you have an attorney name on the opposing 15

16 side?

13

A I wish I could --17

18 Q Only what you remember.

19 A No, I don't recall his name.

20 Q The second case in which you were deposed was

People Who Care versus Rockford, Illinois? 2.1

22 A Yes.

23 Q That was --

24 A I was deposed twice in that case.

25 Q Meaning on two separate days or for -- deposition?

A No.

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Q What attorney was working with you on the 11 plaintiff's side? 12 13

A Robert Howard.

What firm or organization is Robert Howard?

15 A Footerman and Howard in Chicago.

Q Who are the attorneys on the other side, if 16 17 you recall?

18 A His name is also not coming immediately to 19 mind, but again I may recall it.

Q Okay. Well, with Mark's permission, I'll do the same thing and leave a blank in the transcript, which you can fill in if you do get that name.

A Okay.

24 MR. HERRON: Mark?

25 MR. ROSENBAUM: Okay.

|  | Page 38  |  | Page 40   |
|--|--|--|---|
| 1  | INFORMATION REQUESTED:   | 1  | your testimony was similar?   |
| 2  |  | 2  | A Yes, although in the first People Who Care  |
| 3  | )  | 3  | case it was the liability phase. It was not review of   |
| 4  | BY MR. HERRON:   | 4  | practices during court-ordered desegregation, but review  |
| 5  | Q Stepping back to the Coalition to Save our   | 5  | of practices and their impact those practices had on the  |
| 6  | Children, what was the total amount of money you were  | 6  | children of color in that district.   |
| 7  | paid in that case, to the best of your recollection?   | 7  | Q Who was plaintiff's attorneys in Vasquez?   |
| 8  | A Maybe in the neighborhood of 15- to \$20,000.  | 8  | A Morrison & Foerster, with the assistance of   |
| 9  | Q Did that money go to you personally, or did it   | 9  | Thomas Henderson of the Lawyers Committee.  |
|  | go to UCLA or some other entity?   | 10   | Q Who at Morrison & Foerster was involved in  |
| 11   | A I did that work as an independent consultant.  | 11   | that case?  |
| 12   | Q Same question on the People Who Care case.   | 12   | A Jack Londen and Matt Kreeger are the two I  |
| 13   | That approximately \$70,000 was that money that went   | 13   | interacted with.  |
| 14   | to you personally?   | 14   | Q Who is the opposing counsel in that case, if  |
| 15   | A Yes. Although I did employ some research   | 15   | you recall?   |
| 16   | assistants who assisted me on that case, and so I paid   | 16   | A I don't recall.   |
| 17   | some of them and sent them W-4's or whatever you do.   | 17   | MR. HERRON: Again, I'll ask that the  |
| 18<br>19   | Q Out of that \$70,000 you paid your assistants?  A Yes.   | 18<br>19   | reporter, with Mark Rosenbaum's permission, leave a blank in the transcript so you can fill that information  |
| 20   | Q The third and last case in which you were  | 20   | in if it comes to you.  |
| 21   | deposed was Vasquez versus San Jose Unified School   | 21   | INFORMATION REQUESTED:  |
| 22   | District?  | 22   | IN OKAMINON KEQUESTED.  |
| 23   | A Yes.   | 23   |   |
| 24   | Q That was located?  | 24   | BY MR. HERRON:  |
| 25   | A San Jose, California.  | 25   | Q Now, have you ever before testified as an   |
|  | ·  |  |   |
|  |  |  |   |
|  | Page 39  |  | Page 41   |
| 1  | Q You testified as an expert?  | 1  | expert at trial?  |
| 2  | <ul><li>Q You testified as an expert?</li><li>A Yes.</li></ul>   | 2  | expert at trial?  A Yes.  |
| 2 3  | <ul><li>Q You testified as an expert?</li><li>A Yes.</li><li>Q What was your charge for that case?</li></ul>   | 2 3  | expert at trial?  A Yes.  Q How many times?   |
| 2 3 4  | <ul><li>Q You testified as an expert?</li><li>A Yes.</li><li>Q What was your charge for that case?</li><li>A I don't recall precisely. It might have been</li></ul>  | 2<br>3<br>4  | expert at trial?  A Yes.  Q How many times?  A Four times.  |
| 2<br>3<br>4<br>5   | <ul> <li>Q You testified as an expert?</li> <li>A Yes.</li> <li>Q What was your charge for that case?</li> <li>A I don't recall precisely. It might have been</li> <li>\$500 a day.</li> </ul>   | 2<br>3<br>4<br>5   | expert at trial?  A Yes.  Q How many times?  A Four times.  Q In what cases?  |
| 2<br>3<br>4<br>5<br>6  | Q You testified as an expert? A Yes. Q What was your charge for that case? A I don't recall precisely. It might have been \$500 a day. Q And no difference between your testifying   | 2<br>3<br>4  | expert at trial?  A Yes. Q How many times? A Four times. Q In what cases? A Quarles versus Oxford, Mississippi in 1988.   |
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| 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9   | <ul> <li>Q You testified as an expert?</li> <li>A Yes.</li> <li>Q What was your charge for that case?</li> <li>A I don't recall precisely. It might have been</li> <li>\$500 a day.</li> <li>Q And no difference between your testifying</li> <li>A Right.</li> <li>Q rate and your rate for preparing a report?</li> <li>A That's correct.</li> </ul>   | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9   | expert at trial?  A Yes. Q How many times? A Four times. Q In what cases? A Quarles versus Oxford, Mississippi in 1988. Twice in the People Who Care versus Rockford, Illinois and once in the Coalition to Save our Children versus the State Board of Education of Delaware.  |
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| 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12   | Q You testified as an expert? A Yes. Q What was your charge for that case? A I don't recall precisely. It might have been \$500 a day. Q And no difference between your testifying A Right. Q rate and your rate for preparing a report? A That's correct. Q What was the total sum of money, as best you recall, that you were paid in the Vasquez case? A I have no recollection.  | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12   | expert at trial?  A Yes. Q How many times? A Four times. Q In what cases? A Quarles versus Oxford, Mississippi in 1988. Twice in the People Who Care versus Rockford, Illinois and once in the Coalition to Save our Children versus the State Board of Education of Delaware. Q In the People Who Care and Coalition to Save our Children cases, when you testified at trial, what was your rate for testimony?  |
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| 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23       | Q You testified as an expert? A Yes. Q What was your charge for that case? A I don't recall precisely. It might have been \$500 a day. Q And no difference between your testifying A Right. Q rate and your rate for preparing a report? A That's correct. Q What was the total sum of money, as best you recall, that you were paid in the Vasquez case? A I have no recollection. Q Which side did you testify for? A For the plaintiffs. Q What was the substance of your testimony? A Similar to the Coalition to Save our Children case. I reviewed the practices of the San Jose School District with regard to the ability grouping and tracking during the period of time they had been under court-ordered desegregation, and looked at the impact of those practices on particularly the Latino children and African American children's opportunity to learn, achievements, access to knowledge. Same range of            | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23       | expert at trial?  A Yes.  Q How many times?  A Four times.  Q In what cases?  A Quarles versus Oxford, Mississippi in 1988.  Twice in the People Who Care versus Rockford, Illinois and once in the Coalition to Save our Children versus the State Board of Education of Delaware.  Q In the People Who Care and Coalition to Save our Children cases, when you testified at trial, what was your rate for testimony?  A I think I answered that just previously.  Q Oh, it was the same for deposition as for testimony at trial?  A Yes, yes.  Q Okay. Fine. In the Quarles case what was your hourly fee charged there?  A I did not charge for the Quarles case.  Q Why is that?  A I didn't know you were supposed to. Or could.  Or should.  Q If you had known that, would you have charged?                                      |

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THE WITNESS: I don't know. It's impossible for me to know what I would have done.

BY MR. HERRON:

4 Q And where is that court located, or where was 5 that case located?

A In Oxford, Mississippi.

Q The subject of the lawsuit was desegregation?

A Yes.

9 Q You testified for the plaintiffs?

10 A Yes.

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11 Q Please describe the substance of your

12 testimony, if you can. It's a long time ago.

13 A I recall it very well, actually. I was asked 14 to testify approximately three days before I testified.

15 I was given some lists of classroom -- some classroom

16 roll sheets, and I sat in a hotel room with a home

17 calculator and tried to figure out whether black kids in

18 Oxford, Mississippi were disproportionately

19 participating in low-level classes in academic subjects.

I talked a little bit about what my rough

21 calculations suggested, which was that they were based

22 on that brief look. I had an opportunity to have a

23 conversation the day before the testimony with a

24 counselor at the high school, who shared some

25 information, which I then repeated.

O Okay.

A I was deposed, but did not testify. A second case is the Daniel versus the State of California case.

Q Is that listed anywhere?

A There is a reference to it somewhere, I

6 believe.

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Q What did that case concern in Daniel?

A The case was brought on behalf of some young people -- the specific plaintiffs were named plaintiffs,

were some young people at Inglewood High School, who

11 complained that they did not have access to advanced

12 placement courses in mathematics and science, which

restricted their opportunities to be eligible for college -- for competitive colleges.

15 Q When was -- when did you serve -- well, let me 16 stop myself.

You've mentioned the Vasquez case and Daniel versus State of California as two cases in which you served as a nontestifying expert or consultant. Are there others?

A Yes, third case is the Godinez case, and I submitted a declaration in that case.

Q Any others? By which I mean are there any other cases in which you've served as a nontestifying expert or consultant?

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1 And I talked a little bit about cooperative 2 learning pedagogy as an alternative to ability grouping, 3 which would allow desegregated classrooms to function 4 well in Oxford, Mississippi.

Q Nerve-racking. Sounds like.

A They had me for lunch, I'll tell you.

Q Do you know whether -- do you know whether a 8 transcript was made of your testimony?

9 A I have no idea. I assume, there was a court 10 reporter there.

11 Q Do you know the name of the attorney you 12 worked with?

13 A Alvin Chamblis (phonetic).

Q Any particular firm name?

15 A No, I was actually brought into the case by 16 one of the old legal aids in Cambridge, and I don't

17 recall that attorney's name, but I was called to come 18 help.

19 Q And I take it you don't recall who was on the 20 opposing side in terms of counsel?

21 A No.

Q Have you ever served in any case or matter as a nontestifying expert or consultant?

A Yes. I believe that was my status in the Vasquez versus San Jose.

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A I receive telephone calls from time to time

from attorneys working on various cases. I sometimes
 have conversations with them about their cases, and I

suspect that might be considered consulting, but I
 think -- as best as I can recall, these are the only

6 cases in which I've submitted anything in writing,

cases in which I've submitted anything in writing, although, actually -- yeah, the Quarles case never had any written testimony.

Q In each case in which you've testified as an expert, it was for the plaintiffs, am I correct?

A Yes

12 Q And you've served as a consultant, at least on 13 official cases in three cases -- Vasquez, Daniel and 14 Godinas?

A Yes.

Q In each of those cases you were serving as a consultant for the plaintiffs?

A Yes.

Q Correct?

In the phone calls that you mentioned that may or may not be consulting where attorneys call you, has any attorney from any defense firm called you for advice?

A On occasions I have talked with attorneys in state departments of education, who are involved in

Page 46 Page 48

litigation and are defending, and perhaps school districts as well. I don't recall.

Q Would it be fair to say that the vast majority of attorneys who call you for this sort of informal consulting advice are plaintiff's attorneys?

MR. ROSENBAUM: Vague.

MR. HERRON: You may respond.

THE WITNESS: I would say that the --

9 regardless of which side they may be on, attorneys who 10 call me tend to be interested in the area of my

research, which is how policies and practices affect the 11

schooling of low-income children of color. And 12

13 sometimes those are government officials, and sometimes

14 they are people who are pursuing cases against

government. 15

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16 BY MR. HERRON:

Q I was actually more interested in sort of the number, percentage, scope of who calls you as plaintiffs or defendants. Do you know what I mean? In other 19 20 words, I'm interested in finding out are you consulted by plaintiffs' attorneys or others more often than not

22 in these informal discussions you talked about?

A Probably more often by plaintiffs' attorneys, 23 24 but I couldn't possibly quantify that.

Q Now, the Daniel case was against the State of

1 A I don't recall. I don't recall.

2 Q Now, who are the plaintiffs' attorneys in 3

Daniel?

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4 A The ACLU.

Q What attorneys from the ACLU did you work with

6 in that case?

7 A Primarily Rocio Cordoba, Mark Rosenbaum to a 8 lesser extent and Sophie Fanelli.

Q Who was it from the ACLU that first contacted 10 you to involve you in Daniel versus State of California?

A It was either Mark or Rocio, and I don't 11

recall where the first phone call came from. 12

Who are the plaintiffs' attorneys in Godinas?

14 I worked with Maldf.

O Who from Maldf?

A No, that's not true. That is true. But I 16

also worked with Steven Smith and Molly Munger. 17

18 MR. ROSENBAUM: For your purposes, when you 19 say Steven Smith, you mean Steven English?

THE WITNESS: Steven English. I'm sorry.

21 BY MR. HERRON:

22 Q Okay. So really you were working with two 23 sets of attorneys; is that correct? in the Godinas

24 case? 25

MR. ROSENBAUM: Vague. Ambiguous.

Page 47

California?

A Yes.

Q That was actually litigation?

4

5 O Godinas was a case filed against --

A I believe Los Angeles Unified School District? I'm not sure. I think it was.

Q Do you know whether the State of California or

8 9 any state entity was a defendant in the Godinas lawsuit? 10

A I don't know.

Q In the Daniel lawsuit what hourly fee did you 11 12 charge? 13

A I did not charge an hourly fee. My role in that case was to prepare a report, and I believe I charged a flat fee for that report.

O What was the flat fee in that case, for that 16 17 report? 18

A You know, I don't remember. It might have been, say, between 2- and \$5,000. That's what I'm recalling, but I don't really remember.

O Is that your best recollection --

A At the moment it is.

23 Q -- or your best estimate? I'm not asking for

you to speculate, but if you have a basis for

estimating --

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THE WITNESS: Let me tell you precisely, I was

contacted by Steven English and Molly Munger, and I did 3 the actual substance of the work with Hector Villagra

from Maldf.

5 BY MR. HERRON:

O What was the substance of the work for the 6 7 Godinas case?

8 Multitrack, year-round Concept 6 schools. 9

You submitted a declaration in that case?

10 A Yes.

11 O What was the subject matter of that

declaration, generally? 12

13 A The impact of the -- the effects of Concept 6 14 multitrack year-round schools on students' access to

15 knowledge, opportunity to learn, participation in extracurricular activities, length of the school year, 16

just a general practice of Concept 6. And the -- and 17

who -- which children were subject or were enrolled in

19 Concept 6 schools. Just sort of general descriptive and

20 a review of what research exists on that topic. 21 O Did you charge for your services in the

22 Godinas case?

23 A Actually, I intended to, but I never got 24 around to submitting an invoice.

25 MR. ROSENBAUM: Thanks for the reminder. Page 50 Page 52

## BY MR. HERRON:

1

- 2 O What rate will you be charging Mr. Rosenbaum 3 for your services in that case?
- 4 In that case -- he wasn't involved in that 5 case.
- 6 Q Let me state it differently.

7 Did you have any rates in mind that you would 8 have charged?

- A Well, yes. I would have charged 190 to \$200 9 an hour, comparable to what I had charged in the 10 Rockford case for the preparation of the declaration. 11
- O What was the subject matter of Godinas? Just 12 13 the general description.
- 14 A I believe it's a case around school facilities 15 and over-crowding.
- Q Let's turn back to Exhibit 1 and talk about 16 your education. You had a BA in English from San Diego 17 State University in 1964?
- 19 A That's correct.
- 20 Any education classes taken as part of your Q
- 21 BA?
- 22 A Did I take any classes in the department of
- 23 education?
- 24 O Correct.
- 25 A No.

1 secondary teaching credential in the 2 department of education."

3 BY MR. HERRON:

- 4 Q What do you mean by "secondary teaching 5 credential"?
- 6 A I mean I satisfied the requirements for 7 certification as a second -- as a teacher of English in 8 California secondary schools.
- 9 Q Have you ever taught in California secondary 10 schools?
- 11 A Yes.
- O What time to what time? 12
- 13 A 1970 to 1977.
- 14 Q What courses?
- 15 A I taught grade 7 through 10 in the English 16 departments at a middle school and senior high school.
  - O What middle school?
- A Carl Sandberg Junior High School in Glendora, 18
- 19 California.

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8

- 20 Sorry. That was the middle school? Q
- 21
- 22 What was the high school?
- 23 Glendora High School.
- So you were a teacher for about eight years? 24
- 25 Seven years.

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- Q Or on the topic of. 1
- 2
- 3 Q You got an MA in American studies from the California State University Los Angeles in 1969?
- 5 A Yes.

12

- 6 Q What is American studies?
- 7 A American studies is an inter-disciplinary
- 8 program of work in the social sciences and the
- humanities that considers American culture,
- scholarships, sociology, political science, education, 10 philosophy, literature, arts. 11
- Q What education-related courses then did you 13 take as part of that course of study, if any?
- 14 A I don't recall precisely because immediately subsequent to that, with the receipt of the master's degree, I remained at Cal State LA for another year and 16 earned a secondary teaching credential in the department 17 18 of education.
- 19 MR. HERRON: I'm sorry. Could I have that 20 answer read back.
- 21 (Record read as follows:)
- 22 "ANSWER: I don't recall precisely because
- 23 immediately subsequent to that, with the 24
- receipt of the master's degree, I remained at
- 25 Cal State LA for another year and earned a

- 1 Q Seven years. Why is that not mentioned in 2 your CV?
- 3 A Because I try to keep the length to something 4 respectable. I use the CV to -- primarily in academic 5 settings.
  - Q Any other reason?
  - A No. I wanted to keep my professional experience all on one page.
- 9 Q Okay. Did you teach any grades other than 7 10 through 10?
- A Not during that period of employment. Earlier 11 in my life I was a religious education director for the 12 13 Unitarian Universalist Church, during which I taught
- 14 children in the elementary grades as well as 15 adolescents.
- Q During the time period from -- try it another 16 17 way.
- 18 What school district is that that you were 19 teaching at?
- 20 A Glendora.
  - Unified?
- 22 A Yes.

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- 23 Q During the time period --
- 24 Oh, let me correct. During the summers when I
- taught in Glendora, I taught in the special program for

gifted and talented youngsters in the district, and that was an elementary and secondary program as well.

- O Did you teach the GATE children each summer that you served as a teacher in Glendora?
  - A No, I think I -- two or three summers.
- Q Do you recall what year of elementary school children were -- you were teaching?
- A I don't. I don't recall whether it was older or younger, the full range.
- 10 Q What years did you teach in the religious 11 education?
- 12 A This was in -- somewhere '68, '69, one year. 13 I also should add that during that same year I worked as -- or during that same period of time, I worked as a substitute teacher in the Tuscon Unified School 15 District, and I taught grades 11 and 12 during that year 16 17 as well.
- Q In '68, '69? 18
- 19 A I'm not exactly sure of the dates, but
- somewhere in that time period. That was in Arizona.
- 21 The religious education teaching was --
- 22 A Yes.

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- 23 Q -- in Tucson?
- 24 A Yes.

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25 What level of elementary students did you

educational practice provides knowledge and insights that are extraordinarily valuable and complimentary to 3 what one learns from theorizing and doing empirical research.

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Page 57

- 5 I also have been the director -- I was the director for five years of UCLA's Teacher Education Program. In fact, I developed the current Teacher
- 8 Education Program that's being used at UCLA. And having been a teacher myself not only provided great assistance
- 10 to me, it was very useful to my -- the students at UCLA that I had been a teacher.
- 12 I must also add that when one is a researcher, 13 especially when one studies educational problems, educators are far more compelled, I think, by the -- I should say in my experience I have found that the fact 15 16 that I have been a teacher has enhanced my ability to interact in constructive ways with educators.
- 18 (Discussion off the record from 10:54 A.M. 19 until 11:07 A.M.)
- 20 BY MR. HERRON:

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- 21 Q Just before we broke I had asked you whether 22 or not your teaching experience had assisted you in your 23 academic pursuits that followed or your career in 24 academics.
  - Other than what you've already testified, did

Page 55

1 teach during that year?

- A Well, I supervised and taught in a program that spanned the full range of children who were members of families of the church that employed me.
- 5 Q Were you yourself a teacher, or were you the 6 administrator?
  - A I was both. I wasn't the only teacher, but I was also the director of the program.
- 9 Q Why did you leave that position?
- 10 Because I moved back to California.
- Q Why did you leave your position with Glendora 11 Unified? 12
- 13 A Because I was in the second year of my Ph.D. degree program, and it became burdensome to be a 15 full-time teacher and doctoral student at the same time.
- Q Did you enjoy teaching? 16
- Α 17 Yes.
- 18 Q Do you think that your teaching experience
- prepared you in any way for your sort of academic
- pursuits that followed thereafter? 20
- A Absolutely. 21
- 22 Q How so?
- 23 A My academic work has focused in a general
- sense on the relationship between research and practice.
- And having the firsthand experience of being engaged in

- 1 that teaching experience assist you in any other way?
  - A I'm sure it did.
- 3 Q Tell us how.
- 4 A Well, I think it -- it affects everything I
  - do. Specifically, I think having been an English
- teacher has improved the way I write, and allows me, I 6
- 7 hope, to write in ways that communicate to other 8 practitioners.
- 9 I think that I probably have described to you 10 the most specific ways that it matters, but it matters 11 throughout.
  - Q You got your Ph.D. in education from UCLA?
- 13 Α Yes.
- 14 O In 1980?
- 15 A Uh-huh. Yes.
- 16 Q Describe to us generally your course of study.
- 17 A I was in a specialization called Curriculum
- and the Study of Schooling, which meant that my primary
- 19 emphasis was to understand -- the way curriculum was
- defined in that program was extraordinarily broad so
- 21 that it was all the formal and informal decisions that
- educators make that influences what and how children 22
- 23 learn.
- 24 So that was the Curriculum part. The Study of
- 25 Schooling part was really the examination of schools as

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institutions, how they work, their history, their 2 sociology.

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I also had, as all UCLA students do, quite rigorous training in research methodology, both quantitative methods and qualitative methods. I had to demonstrate foreign language proficiency. I had to take a cognate field outside the school of education, which I took in the -- in the area of socio linguistics. I had several courses in that area.

General breadth courses on the history of education, comparative education, sociology of education, the philosophy of education, general foundational courses.

Q When did you begin your Ph.D. program?

A 1976, I believe. Although it might have been '75. I'm not sure. Either '75 or '76.

Q What else did you do besides pursue a Ph.D. from '75 or '76 through 1980, other than what you've already testified to?

19 20 A During my time at UCLA, I worked as a research 21 assistant to the dean in a large national study of

22 American schools, elementary through secondary. I

23 worked in the teacher education program at UCLA

24 supervising teachers in training.

I worked for the Center for the Study of

1 O No. As much as I no doubt will want to read 2 it.

3 MR. ROSENBAUM: Off the record.

4 (Discussion off the record at 11:14 A.M.) 5

BY MR. HERRON:

Q Hopefully, our copying was accurately done, but I want to have you vouch for that. Do you recognize Exhibit Number 2?

Page 60

9 A Yes, I do.

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(The document referred to was marked by the CSR as Defendant's Exhibit 2 for identification and attached to and made a part of this deposition.)

14 BY MR. HERRON:

Q What is it?

A It's a report that I prepared on students' access to textbooks and instructional materials in California's public schools. 18

19 Q Give us a description of how this report was 20 prepared. What was the process?

21 A The report actually began as a bit of material 22 that I prepared at the request of Linda Darling-Hammond, who had asked me if I would be willing to collaborate 23

24 with her on some research she was doing related to the

Williams case, which I was happy to do.

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Evaluation, doing some evaluation work of school -under a contract with Los Angeles Unified School District. I worked for a professor and wrote a big 3 review of research on multi-cultural education.

I basically functioned as a graduate research assistant in a number of capacities that were related to my area of study.

Is that what you meant? Did you mean employment?

Q Yes, ma'am. Other than what you've already testified, were there other areas of study you concentrated on with respect to getting your Ph.D?

13 A Well, I read and study broadly and deeply, and I'm sure there are things other than the specifics that 14 I mentioned, but those were the major emphases of my 15 16 work.

Q You did a dissertation?

18 A Yes, I did.

What was the title and topic?

20 A The title of the dissertation was -- the topic

21 of the dissertation was on the impact of tracking and

22 ability grouping in English and language arts in

23 secondary schools, meaning schools -- middle school and

senior high schools. It was a national study. 24

25 Do you have my dissertation?

When was that? 1

That was in --

3 Q That is to say when did she make that request 4 of you?

A Sometime in the spring or summer of 2000 maybe. I would have to -- I think that's probably right. Somewhere in that neighborhood.

Q Do you know whether that was before or after the lawsuit was actually filed in court?

10 A I think it was following the filing of the 11 lawsuit in court, but I'm not -- I wasn't paying all 12 that much attention at that point so I don't know for 13 sure.

Q Did Linda Darling-Hammond describe to you at that time what the purpose of the research would be for the Williams case?

A She --

18 MR. ROSENBAUM: I think that's awfully vague. 19 I'm not sure it doesn't assume facts not in evidence,

20 but you can answer. Go ahead.

21 THE WITNESS: She told me she was preparing a report for -- or that she was engaged in doing some work 22 23 related to Williams that was somewhat comparable. I was 24 familiar with the work she had done in New York, the

case -- the Campaign for Fiscal Equity case. And she

Page 62 Page 64

and I had been colleagues for many, many years, and she and I share an interest in these issues.

And so I don't recall exactly what she told me, but given my experience with her, I assumed that she would be engaged in doing impeccable scholarly work related to equity and access to educational resources. BY MR. HERRON:

Q How did the process of generating your report, Exhibit Number 2, unfold from that point?

A After Linda and I worked back and forth for a while, it became clear to us -- I'm not sure exactly the order in which these things happened, but at some point it became clear to us that this material was too voluminous to constitute a separate report.

At the same time I had had some conversations with Mark Rosenbaum and Jack Londen about the range of topics -- by that time I had read the complaint in Williams, and we had conversations about the range of -to me -- fascinating issues that were encompassed in this case. And we started having conversations about various domains of research that might be relevant to the case.

O Who is the "we" in that sentence?

24 A Linda and I, Jack and Mark essentially. I think that's the people who were involved in this

look like, and began writing. 3

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As it grew and I became clearer about what I wanted it to say and what kinds of evidence I wanted to examine -- I don't mean what I wanted it to say, but what questions I wanted to address and what evidence I wanted to examine in order to answer those questions, I engaged the support of some graduate students, and a postdoctoral fellow, I guess, to provide some assistance and support to me as I worked on this paper, which they did.

developed an outline of what I thought this paper should

O Can I just interrupt?

Α Yes.

Q How far along were you in the drafting process of this report prior to your engaging anyone to assist you or getting any assistance on the report?

A It's hard to -- the point at which I got assistance was a point after which I had fully conceptualized the topics and the organization of the paper and identified the kinds of evidence I wanted to examine and had already done a preliminary examination of a lot of material to a point where I felt that I could give pretty precise instructions to some assistants who would then carry out some of the more

detailed -- looking at documents, summarizing documents

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Q Okay.

A It was at that point that I suggested that because this -- the issues in the complaint were so very close to my research agenda and so very much at the heart of what my IDEA center was interested in doing scholarly work on, that I would be interested in examining these issues in more depth as a part of my scholarly research agenda.

So it was at about this time that the -- that I proposed an idea of assembling a group of scholars who might -- under the auspices of IDEA, who might be interested in exploring issues of this case in a research context.

Q That was your idea?

16 A Yes.

Q Proposed to whom?

18 A I proposed it to Jack Londen and Mark 19 Rosenbaum. At that point as I begin generating a list of the topics that I thought would be interesting and

21 relevant to pursue in this research project, I decided 22 that it really would be appropriate, although -- it

23 would really be appropriate to take on this textbook and

24 instructional materials in a more comprehensive way.

So at that point I began to outline -- I

for me, helping to draft at least preliminarily some sections of this report.

Q How did things carry out from then?

4 Α They along with me --

I'm asking for general.

-- continued to read and summarize, and look at all the available data and the report grew. I have -- I wrote the last draft.

Q Wrote or edited?

A There are some sections in here which may still be sentences from one or more of my research assistants, but essentially the flow of the arguments, the discussion, the opinions, analysis are mine.

Q Marisa Saunders didn't write this report?

A No, she did contribute considerably to drafts.

So how it worked was she would contribute considerably to drafts, and then you would review and revise or would you supplant her work?

A In some cases I would review and revise; in some places I would supplant; in some places I would reorganize. And it was a back-and-forth process, as is very much the case with scholarly work that's done by more than one person. But in every instance, I wrote the -- this is my work.

Q But it was a collaborative process?

Page 66 Page 68

- 1 A Absolutely.
- 2 O Iterative, I take it, as well?
- 3
- 4 Q Others assisted aside from Marisa?
- 5 A Yes. Jamy Stillman, who is my advisee. She
- is a Ph.D. student at UCLA. Did some preliminary work
- gathering materials, reading materials, sorting
- 8 materials. My husband and co-author, Martin Lipton, did
- significant work, editorial work, as he does on
- 10 everything I write.
- Q When you say co-author, what do you mean? 11
- A He is the second author on my book, Teaching 12
- 13 to Change the World.
- 14 O I see.
- 15 A He is the fourth author on Becoming Good
- American Schools. He is the co-author of other
- 17 scholarly articles.
- Q Do you consider him as a co-author for this 18 report, Exhibit Number 2? 19
- 20 A No.
- 21 Q But he did edit it?
- 22 A Yes.

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- 23 Q How substantial were his edits? That may be
- vague, but give us your thoughts. 24
- 25 A He edits, not substantially, but in -- I'd say

He was interested and wanted to determine how they had -- the decisions they had made to -- and how they handled responses like "not sure" or "I don't know" as opposed to yes-or-no answers.

He was interested in clarifying how -- which groups of teachers, the numbers of teachers that responded to different items.

So, for example, there were several questions about the availability of materials that teachers of English learn -- for English learners, and he clarified with them whether all teachers answered those or whether only teachers who had said they do teach English learners answered those. Making sure that he fully understood the data set.

He computed percentages that appear in the tables and performed significance tests on those -- the differences between responses of various groups of teachers.

- Q What do you mean by "significance tests"?
- 20 A He primarily used Chi Square analyses to 21 determine whether or not the patterns of responses in
- 22 the data -- the probability that they would not have
- occurred by chance, that the differences would not be a 23
- 24 product of chance rather than some real difference. 25

Q What other significance tests are you aware of

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rigorously. He was an English teacher for 31 years.

- Q Have you described fairly well or at least topic-wise what Jamy Stillman did on this report, that is what Jamy Stillman's role was?
- A Yes, I think Jamy was involved in collecting materials, doing some summaries of materials. She might have -- I'm not sure, but it would be likely that she did some copy editing.

I also worked with -- I used a graduate -- not graduate students -- post doc, David Silver, who performed some of the quantitative analyses of the data from the Lou Harris survey.

- 13 Q Was Mr. Silver's quantitative analysis of the Harris survey sort of his own work on raw data received 14 15 by you?
- 16 A Yes.
- O From Harris? 17
- 18
- 19 Q In your understanding did Mr. Silver -- what did he do? Why don't you describe his quantitative
- analysis in general terms, at least. 21
- 22 A Well, he first of all examined the data. He
- 23 talked with the Harris research team to understand how
- the sample was drawn and how the -- especially he was
- interested in how the weights -- the data was weighted.

that could have been applied as part of your report to the Harris data? 2

- 3 A Significance tests?
  - Q Right, other than Chi Square.
- A Chi Square is the most appropriate sort of statistical test for this kind of categorical data, but you certainly -- you could use other -- you could use correlation, Pierson correlation, coefficient. You probably could use analysis of variance. Although most 10 of them are not continuance variables or categorical variables. We chose Chi Square test because it seems to 12 us the most appropriate for the purposes we wanted to 13 use the data for.
  - Q Did Russ Rumberger -- who is he?
- A Russell Rumberger is a professor of education 15 at the University of California Santa Barbara. 16
- Q Did he have any input on -- into the issue of 17 18 what sort of significance test to apply to the Harris data as concerns your report? 19

20 MR. ROSENBAUM: Speculation. If you know. 21 BY MR. HERRON:

- 22 Q If you know.
- 23 A I had some -- I don't believe I discussed --
- I'm -- I don't fully recall because I talk with Russ a 24
- lot. But I'm not remembering any specific conversations

Page 70 Page 72

about what significance tests might be used.

- 2 Q Was David Silver's role limited to the 3 quantatative analysis you described in general terms?
- 4 Yes.
- 5 Q Role on this paper?
- 6 A Yes.

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- Q What is his background?
- 8 A He is -- either is about to finish momentarily 9 or has finished in the last period of time a Ph.D. in quantitative methods in education at UCLA.
  - Q Is he your advisee?
- A No. 12
- 13 Q Who else worked with you in generating this 14 report, Exhibit Number 2?
  - A What do you mean "worked with"?
- Q Well, I'm looking at page 3 of Exhibit Number 16 17 2 at the end of the first full paragraph -- first 18 partial paragraph.
- 19 A I have Rebecca's name there as well. Noah Delissovoy and Rebecca Joseph are two other Ph.D. 20 21 students in the graduate school of education who --
- 22 Q First talk about Noah. If you could kindly 23 tell me what his background is.
- 24 A Noah is a former teacher who is pursuing a Ph.D. in urban schooling at UCLA. He is a third-year 25

- studies of those topics, she went to the library, found them, read them, summarized them and gave me copies of 3 the studies and her summaries and was --
- 4 Q The studies concerned the relationship of 5 instructional materials --
- 6 A Well, studies of instructional materials, so 7 literature review, we call it.
- She at some point stopped working on the 8 9 project?
  - A Yes.

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- Q Prior to finalizing it? 11
  - Α Yes.
- 13 Other than what you've already testified, 14 describe for us Marisa Saunders' background?
  - A Marisa Saunders has a doctorate in education from Harvard. She is specialist in -- her area of research is on the schooling opportunities of Latino
- students. She did her dissertation work at a California 18 19 high school, and she is a former California bilingual
- 20 mathematics teacher.
- 21 Q Is she certificated?
- 22 A Yes. You know what, I'm not absolutely sure, 23 but I think she is. I'm not sure.
- 24 Q Do you know what California high school she did her study?

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- 1 student. 2 Q Is he your advisee?
- 3 He is not my advisee.
- When you use the term "advisee," you mean 4 Q 5 what?
  - A That in the Ph.D. program at UCLA, each student has one professor who is their supervising professor and counsels them about course work to take,
- 9 helps prepare them for exams, and in most cases becomes 10 the primary advisor of their dissertation project.
- Q What was Noah's role on the generation of your 11 12 report?
- 13 A Noah's role was the same as Jamy Stillman's. He reviewed documents, searched for documents, summarized documents and talked with me about -- and
  - Q What's Rebecca Joseph's background?
- 18 A Rebecca Joseph is a former teacher in
- 19 Baltimore, Maryland, who is a fourth year Ph.D. student
- in urban schooling. She is my advisee. And she

provided me with summaries of documents.

- 21 assisted me very early on when I was working with Linda
- 22 Darling-Hammond.
- 23 And, essentially, her role was when I
- 24 identified studies of the relationship between
- instructional materials and textbooks and studies --

1 A No, it's an anonymous research site.

- Q Other than what you've already testified, what 2 was her role? I know you had this collaborative process 3 of drafting that went on with Marisa, but was there any 5 other role that she played?
  - A Marisa -- she worked with me very closely. We talked about this -- the progress of this paper. She also, I think, had interactions with Sophie Fanelli of the ACLU, requested documents that we wanted to see, depositions, other documents. And I know she had some interactions with Sophie about the production of those documents to us.

And she -- she and I worked very closely and had lots of conversations about the substance of this report.

Q Do you consider her as sort of a right-hand person on this report, right hand to you?

MR. ROSENBAUM: Vague. Ambiguous. THE WITNESS: She played an extraordinarily supportive role. Perhaps best -- well, she played an

21 extraordinarily supportive role.

22 BY MR. HERRON:

23 O Who else, other than the folks we've already 24 discussed, contributed to the generation of this report 25

in any way?

Page 74 Page 76

A In any way -- I'm not clear about what you mean by "in any way." Do you mean in casual conversations that I had with people that I was writing this report?

Q No. I mean you've listed people specifically in here who I take it are the ones who principally did the detail work that you were talking about. You've explained Marisa Saunders' role.

Was there anyone else who influenced this report or participated in its creation?

MR. ROSENBAUM: She also spoke about her 11 12 husband.

MR. HERRON: Correct. Fine.

13 14 THE WITNESS: I certainly had conversations with the -- with Mark Rosenbaum and Jack Londen and 15 16 Catherine Lhamon of the ACLU about, I guess, what you'd 17 call the nature of the assignment, that apart from the scholarly paper, what additional questions would be of 19 interest. And that was not -- I mean, I proposed to

20 them questions of interest, and we talked about those 21

questions.

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BY MR. HERRON: 22

23 Q Okay.

24 A I also from time to time made -- as I said in

25 regards to Marisa, made requests for documents and also

1 BY MR. HERRON:

2 Q What effort did you personally make to assure 3 that communications received or sent by Marisa Saunders 4 were collected and produced?

5 MR. ROSENBAUM: Beyond what she just said of 6 giving everything?

MR. HERRON: Correct.

8 THE WITNESS: I went through my -- all of the 9 E-mails on my hard disk. I sorted them into --

10 everything related to the Williams case into files, into

folders. And I gave all of those things to -- burn a 11

12 CD. I can't remember. But they got everything.

13 BY MR. HERRON:

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Q Do you know whether Marisa Saunders was asked 14 to collect her communications regarding this report? 15

16 A I think she was.

> Q Do you know whether she produced those documents?

19 A I don't have firsthand knowledge -- I mean, I 20 was not present during that process, but it's my 21 understanding that she did produce documents.

22 O Do you know whether the same request was made 23 of Noah Delissovoy?

A Delissovoy.

25 Q Delissovoy?

Page 75

encouraged -- frankly, encouraged the attorneys, if they

2 came across any documents in the course of their other

3 works that they thought might be related to the

questions that I was asking, that I would appreciate

5 their sharing those with me.

Q Did you communicate in writing, by which I mean E-mail, memo, letter and the like, with any of the UCLA people who are mentioned in this report? Marisa

Saunders, Noah Delissovoy, Rebecca Joseph, David Silver, 10 Jamy Stillman.

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A Yes.

Q Did you communicate with Mark Rosenbaum, Jack

13 Londen and Catherine Lhamon or any of the other

plaintiffs' attorneys by E-mail or other correspondence,

15 written correspondence?

A Yes, from time to time.

Q In producing the materials related to your 17

expert report, what effort was made to collect those

communications? 19 20

A What effort was made by me? By them?

21 Q By anyone.

22 MR. ROSENBAUM: Speculation based on what you

23 know.

24 THE WITNESS: I do know that I gave them

everything that I had.

1 A Took me a while too.

Yes. I think. I think both Noah and Jamy

3 were asked to produce documents.

Q How about Rebecca Joseph?

A No.

6 O No what?

7 A No, I don't think Rebecca -- maybe she was

8 asked. I don't have any knowledge of it. Rebecca was

9 not part of those -- the team with whom I communicated 10 about this report.

11 O Okay. How about David Silver? Was he asked to produce communications he had had with you or anyone 12 13 on the litigation team regarding this report, if you 14 know?

15 A I don't know.

O Same question for Jamy Stillman? 16

MR. ROSENBAUM: Asked and answered.

18 MR. HERRON: If it was, I'll withdraw it, but

19 I think I was asking about Marisa.

20 THE WITNESS: Yes, you were, but I volunteered 21 that both Jamy and Noah had been asked.

22 MR. HERRON: Okay. I withdraw.

23 O Do you consider this report, this Exhibit

Number 2, to be ground-breaking in any way?

25 A Other than in its length?

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Page 78 Page 80

1 Q That I'll grant you.

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MR. ROSENBAUM: Vague, but go ahead.

THE WITNESS: I don't know of another document that has done this type of analysis, and of the conditions, and link the conditions to California public schools, but I'm not sure I would call it ground-breaking.

BY MR. HERRON:

Q Are you aware of any similar study related to schools in other states?

MR. ROSENBAUM: Vague and ambiguous. It's really quite vague, David.

13 BY MR. HERRON:

Q You may respond, if you understand.

A Maybe you could point out the boundaries of "similar." 16

Q Sure. Well, you had said that this was a unique study for California, that as to California public schools you had not seen a study like Exhibit Number 2, your report, done.

21 Have you seen a report like Exhibit Number 2 done in any other state? 22

23 A No.

24 O I want to return to Exhibit Number 1. I want to sort of talk about your professional experience.

I spent considerable amount of time working on that during that period.

Q Describe to us what you did as a senior social scientist, Education and Human Resources Program for Rand from 1985 to 1989.

A At Rand I spent my time engaged in research on Rand projects. The first project that I was hired to participate in was a project commissioned by the National Science Foundation, where they were interested in Rand exploring the possibility of developing indicators for education that might be comparable to the indicators, economic indicators that we use. They believe that it might be useful to have a system of statistical indicators that could help monitor the health of the education systems in mathematics and science to predict its future. So I worked on that project for about three years.

We produced a model for an indicator system. My primary areas of responsibility in that project were thinking about how you might measure schools and the opportunities that schools provide. I worked in the area of curriculum, looked at what you might develop as curriculum indicators that would be useful.

I also wrote a section of that report on how education statistical indicators might be used to

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A Uh-huh.

Q I think we could try and move through this relatively quickly. If you would describe for us, please, what you did as a senior research associate other than you've already testified while you were at the graduate school at UCLA from 1981 to 1985, please.

A I worked in a unit of the school called the laboratory for something school and community education. Something like that, which was directed by the dean, John Goodlad (phonetic), who had also been a major professor on my dissertation.

I was housed at the university elementary school for part of that time and worked with the teachers at the university elementary school around issues of curriculum and access to knowledge and pedagogy for the children at the university elementary school, and engaged the teachers at the elementary school and some teachers in public schools in the Los Angeles area in a collaborative study of the use of computers and technology by teachers to enhance their instruction.

I wrote several papers on -- a few papers on the process of collaborative research with teachers engaged in research. I also was given time during that period to complete the manuscript of my first book. So

1 monitor the equity of opportunities to learn and 2 achievement for various groups of students in schools.

3 And I was a major author of all of the reports 4 that came out of that project and did some 5 independent -- some of my publications in scholarly journals are derivative from that work. 6

A second -- following on that, the National Science Foundation asked me to do a -- I actually proposed it, and then they funded a study to do an analysis of a major national database on mathematics and science education in the United States, because they agreed with me that it would be very important to understand how students' race, their social class, and schools' decisions about their academic abilities, worked together and separately to affect the opportunities they had to achieve in mathematics and science, including how those factors, those decisions about children and their race and social class influenced what access to knowledge they had, what opportunities they had to learn, what kind of teaching they were exposed to.

And so I did a major report on that work called Multiplying in Equalities, which is really an analysis of the different opportunities for kids of color, based on the schools they attend and on the --

Page 82 Page 84

where they -- what curriculum they have an opportunity to learn within at the schools they attend.

3 I also then did a -- I was the Rand senior social scientist -- I was the principal investigator --5 Rand entered into a collaboration with teachers -- with 6 Columbia University, with Berkeley, University of Illinois, Virginia Polytechnic, University of Minnesota. to compete for a huge national center on research for vocational education. I was the Rand director in that 10 collaboration.

As a part of that work, the major piece of work that I contributed -- the major original research I contributed was a study called match-making -educational match-making, and it was about the decision-making processes in schools that affect

students' access to knowledge. I did -- I did a review during that period for the National Science Foundation called Lost Talent. which examined the pipeline to mathematics and science careers for women and people of color and disabled persons. I did a lot of speaking during that time at the American Association for the Advancement of Science, for the National Science Foundation, and that may be more than you wanted to know. Q Are the publications that you either authored

in the second full paragraph on that page.

O I see.

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Α So it began in about 1994 -- '94, '95.

Q I mean, I take it it's an ongoing process, but when was it completed, that development?

A The first -- the process involved bringing together all of the activities at UCLA in the graduate school of education that had to do with either the preservice training of teachers or the ongoing professional development of teachers. And for a while the programs related to the preparation of school administrators. Those -- I brought those units together. I mean, the dean gave me this assignment, 13 take these disparities. Create them in a single functioning unit. Make the people happy. Develop a good program, and make UCLA the best at this kind of work.

So I did my best over a period of two or three years not only to bring people together, but to really redesign the program so that it focused on providing extraordinarily well-qualified teachers for schools and administrators for schools that had the most difficulty attracting them. So we focused on urban schools where the majority of children were low-income children of color.

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or contributed to at Rand during this time period 2 available anywhere?

3 A Yes, most of them -- they're all listed on my 4 vitae, and most of them are in public libraries.

O Did you retain copies?

5 A Yes, of -- I think most of them. Although, my 6 7 house burned down in the 1993 fire in Malibu. So many 8 of the -- I'm not sure that I've recovered original 9 documents of everything I'd written before that period.

10 Q Now in 1989 you joined UCLA?

11 A Yes.

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12 Q As an associate professor?

13 A Yes.

14 Q Teaching in the graduate school?

15 A Yes.

And you've been with UCLA ever since? 16 O

17 Α

18 Q Becoming a professor, I take it, a full

professor in 1991? 19

20 A Yes.

21 O And you had earlier referenced something about

22 developing the teacher education program?

23 A Yes.

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24 Q When did that occur, or over what time period?

A On the second page of my vitae it's described

Page 85 Prior to that time UCLA's Teacher Education

Program was very highly prized, but as a place that you could earn a credential and a master's degree in a year

and a summer and be first in line for teaching jobs in

5 the region's most affluent communities. The program is

now a full two-year program, including a year of

internship in some of the most troubled Los Angeles area 8 schools.

O Is that Center X?

10 That's Center X.

11 O So those activities are what Center X does?

A Yes.

13 Q Explain to us how UCLA's IDEA came about.

14 IDEA stands for, first of all, the Institute for

15 **Democracy Education and Access?** 

A Yes. It says "of" here, but it should say 16

17 "for." It's a typo. In 2000 I was recruited very

heavily by Stanford to become their dean. IDEA was born

out of a negotiation with the chancellor. I was

20 interested in moving not out of Center X, but my feeling

was Center X was launched. The programs were going

22 well. There was a lot of other faculty interest in

23 working in Center X, and I wanted to try something new.

24 I had become persuaded that the role of the 25

university should be to engage more deeply and seriously

Page 86 Page 88

- 1 with members of the community, with state policy makers
- 2 around the improvement of education as California's
- 3 demography changes. That became -- I became
- 4 increasingly persuaded that one of the most significant
- 5 indicators of a healthy California school system would
- 6 be diversity and access and participation in
- California's higher education system, and particularly
- 8 the University of California.

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So we searched toward those ends; the mission 10 of the research towards those ends became IDEA's mission. The chancellor provided me with some seed money over a period of five years, four years, and said that at the end of that time, you should be on your own.

Q So as I understand what you've said in part, 14 the IDEA is -- IDEA's mission is to engage with policy 15 16 makers in California to change or -- to change 17 California educational policy?

A Not exactly. The mission of IDEA is to bring 18 the most rigorous and systematic educational research to 19

20 bear on the decision making about the improvement of 21 education. Where it moves beyond, I think traditional

22 academic research is that IDEA is interested in having

23 its research understood by, accessible to, the public as

part of democratic decision making. 24 25

Q Meaning that it's the goal that that research

1 MR. ROSENBAUM: What?

2 MR. HERRON: Are you done?

3 MR. ROSENBAUM: I think what you're doing is 4 trying to take her testimony and restate it in phrases

5 that are --

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6 THE REPORTER: Please speak up.

MR. ROSENBAUM: I don't think it's appropriate

to take her testimony and reconfigure it into phrases

9 that you'd like her testimony to say. But she can

10 answer any way she wants.

11 BY MR. HERRON:

- O Is there a written mission statement for IDEA?
- 13 Α Yes.
- 14 A website?
- 15 Yes. A
- 16 Is the mission statement on the website?
  - A I think it is.
- 18 Q Who assisted you in formation of IDEA other
- than what you've already testified to? 19
  - A My colleague at UCLA, John Rogers, has been my
- 21 collaborator in the development of IDEA. We have a
- 22 number of other people who work in IDEA, both faculty,
- postdoctoral fellows, graduate students. We like to 23
- 24 think that IDEA is a collective enterprise.
- 25 Q Are there any sort of faculty positions that

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will help alter how schools are run in California?

MR. ROSENBAUM: I think her answers speak for themselves. I think she answered it twice. Asked and answered. Mischaracterizes, but if you want to expand or respond, you're welcome to.

THE WITNESS: We are very interested in having our research used in the process of democratic decision making by the public and by policy makers. How it gets used is the business of those who are decision makers, and toward what end.

BY MR. HERRON: 11

12 Q So whether the research results in changing 13 California is no particular concern of IDEA's?

14 MR. ROSENBAUM: Mischaracterizes her 15 testimony.

BY MR. HERRON: 16

- Q You may respond. If I'm wrong, you'll tell me 17 18 whv.
- 19 A Both IDEA and UC ACCORD are interested in 20 producing research that is useful and used.
  - O And nothing beyond that?
- 22 MR. ROSENBAUM: Mischaracterizes testimony.
- 23 You've been on this for five questions now. She's 24 answered it fully.
- 25 MR. HERRON: Are you done?

are dedicated solely to the work that IDEA --

MR. ROSENBAUM: You said a "sort of faculty 2 3 position." What's a sort of faculty position?

MR. HERRON: If you got objections --

MR. ROSENBAUM: Vague as to "sort of."

6 MR. HERRON: Let's make it clear, my view, that if you've got objections, you should state those

8 objections and not engage in speech-making and the like.

9 If you want to do that, I can't really stop you, but my 10

suggestion or request would be to simply make your 11 objection and stop that.

12

MR. ROSENBAUM: I haven't made any speeches.

13 Objection. Vague as to "sort of."

14 MR. HERRON: Do you need help with me

15 restating the question, ma'am?

16 THE WITNESS: I can -- IDEA is considered a

17 unit of the graduate school of education. I am the 18 director of that unit. Faculty at UCLA are not hired to

19 be part of units, but rather are hired as members of the

20 faculty. They then choose whether and how to associate

- 21 themselves with particular units.
- 22 BY MR. HERRON:
- 23 Q And if they associate with IDEA, for some
- 24 research purpose, presumably funds come from IDEA to pay
- 25 for their time?

Page 90 Page 92

A Not quite. Generally, what happens in that case is that -- I guess what has happened in the cases where we've done that is that we have collaboratively written proposals for outside funding in order to pay for research projects where other faculty members are participants.

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Q Other than the funding that you have received from the chancellor, how does IDEA obtain funding?

A One of my major jobs is to persuade private foundations and the U.S. government and other sources of research funding that IDEA would be a worthy place to invest their funds. And we've been fairly successful in obtaining grants and gifts from a variety of places.

Q Can you name some of those places, the most important?

15 16 A The Hewlett Foundation, Atlantic 17 Philanthropies, the Mott Foundation, M-o-t-t, the Rockefeller Foundation, the Hazen Foundation, the U.S. 19 Department of Education, Lumina Foundation. There 20 probably are some others, but I'm not giving them 21 sufficient credit. 22

Q Why don't you describe for us your role as director, other than what you've already testified. I mean, director of UCLA's IDEA.

A I oversee a collection of research projects,

1 A Well, the postdoctoral fellows may list their 2 affiliation as IDEA, but they're not -- it's just 3 like -- unlike Rand. Rand does Rand reports. Right. There's nothing at UCLA that's a UCLA report. Right. 5 So we -- it's the individual scholars who get the credit

Q I see. Okay.

for the work.

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A I think. I mean, we may have -- you know, we're doing some work now that involves producing little pamphlets that are summaries of other work that may, in fact, be IDEA products rather than the products of an individual researcher, but -- so I want to be -- yeah, I don't want to be definite about how we never do anything as IDEA because, in fact, there may be little instances of things where we have, but...

Q Okay. Does -- has IDEA received any state money, State of California money?

A Not that I recall right now, but it -- I get -- because I serve on committees and advisory groups for the state, I get travel reimbursements. I don't know that any of the work that I've done for the state has involved a stipend. It's mostly being a good citizen. I don't think we have had any state grant money since IDEA started; Center X gets -- has had lots

25 of money from the state.

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participating actively in most of them. I supervise a

small staff. I manage a budget. I do fund-raising. I 3 help in the advanced training of postdoctoral fellows.

I provide research opportunities for Ph.D. students. I

5 provide -- well, that's -- those are the general

6 categories of things. I write. I speak. 7

Q Has IDEA or anyone working with or for it published any papers since its inception?

A Yes.

Q Are those posted on the website?

A I'm not certain that anything is yet up on the website or in a public space. We're in the process of converting documents to PDF files, getting them posted, you know.

Q How would one go about getting the publications that IDEA has put out so far?

A Well, none of the publications are -- well, I shouldn't say "none." Most of the publications are publications by individual researchers about the work they've done in the context of IDEA, because IDEA itself doesn't -- other than its brochure describing what it

is, we have an electronic journal called Teaching to

23 Change LA, that is on the Internet. But the products of 24 IDEA are not institutional products.

25 Q It doesn't say IDEA? 1 Q Was the seed money that you had to start 2 IDEA -- was that State of California money, as far as

3 you know?

4 A It's a gray area that I don't know how you'd 5 define it because it's the chancellor's discretionary

6 money, and I think he draws on it primarily from

7 foundations. UCLA is only about 30 percent state money, 8 and the rest is other money. So my impression is -- but

9 I'm not certain -- that the money for IDEA was money

10 from his private sources, but I'm not sure.

My guess -- technically, it probably all becomes state money the minute it comes into California, but whether it originated through the legislator and the state budget process, I don't know.

Q Has -- your CV here on page 1 has you as director of UC ACCORD from 2001 to present. What is -describe for us what UC ACCORD is.

A UC ACCORD is a multi-campus research unit in the terminology of the University of California. That means that it operates under the auspices of the office of research in the office of the president of the University of California. It is a collaborative effort

23 of all nine -- now ten UC campuses.

24 The mission is to marshal the very best 25 research of the university to help understand the root

Page 94 Page 96

causes of the disparities in participation in the University of California in particular, but in four-year colleges and universities in general of students of color.

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UC ACCORD was initially proposed to the governor and the legislative as part of the university out-reach initiative that followed on the passage of SP 1 and 2, which restricted or which eliminated the use of race as part of the admissions process to the University of California.

Q What do you do as director? I mean, you're director of the whole consortium?

A Yes, yes. I put together a consortium of faculty from all nine campuses and someone from the new UC Merced, who is not a faculty member. We wrote a proposal. We submitted it. This is a competition to see which campus would become the home, and who at that campus would be the director. So we had a competition in 2001, and we won.

So I am responsible for managing the budget of UC ACCORD, for convening and paying attention to an executive board which sets the policies for UC ACCORD. I produce all kinds of compliance documents for the University of California about the operation of ACCORD.

Our primary function is to award grants on a

what I wrote in that report.

BY MR. HERRON:

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O Is that hard to detail?

A Yes, it's impossible to detail.

On page 2 of your CV, which is Exhibit 1,

6 there's a description of research areas. How come 7

there's no mention of any research regarding access to 8

textbooks, instructional materials, equipment and

9 technology, adequacy and quality in California public 10 schools?

A Because I consider access to those specifics as a subset of the general category of policies and practices that influence students' access to knowledge and opportunities to learn. So it's a -- one of many things that fit under this general description of my work.

Q Prior to generating this report, can you tell me, other than you may have already referenced before, what research you've conducted regarding adequacy and equality and access to textbooks in California public schools?

22 A Well, the early studies on -- the multiplying 23 and equality study that I did for the National Science Foundation, was the --24

O At Rand?

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competitive basis to faculty and post docs and graduate students, who are doing research related to the goals of ACCORD.

ACCORD also has a fairly active relationship with the state legislature in that we attempt to regularly report our ongoing work in a way that can be useful as the legislature and the governor's office and the university try to struggle with this problem of diversity and disparities in college -- college-going in the state.

Q You referred to the goals of ACCORD. What are 11 12 those?

13 A The goals are what I outlined at the 14 beginning.

O Have you -- how has ACCORD or its work or your 15 experience in any way affected what was produced as 16 Exhibit Number 2? 17

MR. ROSENBAUM: Compound.

THE WITNESS: The work of ACCORD has been in every specific way, meaning use of funds, deliberation of the executive board, awarding grants, entirely independent of the IDEA work around this paper. But I have to say that because I am engaged in

24 a substantive way in both enterprises, I'm sure what I learn in my work with ACCORD has had an influence on

Page 97 1

A At Rand -- among the many things that I 2 investigated in that study were the kinds of

3 instructional materials, access to technology,

laboratories, kinds of assignments that teachers gave,

5 their use of textbooks, the extent to which that survey

permitted. Those investigations. 6

> 0 Sure.

The indicators work that I did at the Rand corporation and the follow-on work, when I looked at indicators of curriculum and opportunities to learn, the consideration of the materials used in the course of instruction was always a part of that general domain.

The work that I've done on the research that I did in background preparation for the books of Teaching to Change the World have a great deal -- those books discuss at length curriculum materials, the use of textbooks, content of the curriculum, access to knowledge. It's been -- I've probably never produced before a document that has this in the title. It's been part of the theme of my work for 20 years.

O You've received, as set forth in your CV, a lot of honors. Which honors do you consider to be most reflective of your status as an expert on the topics that you are -- your report addresses?

A There's one I should add. I just in November

Page 98 Page 100

was given the World Award in Education by an international organization called the World Council on Education, Trinity College in Ireland. That was in recognition of the work on opportunities to learn and access issues that I see as relevant to this report.

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The -- the book that won the Outstanding Book Award from the American Educational Research Association, Becoming Good American Schools -- there's a whole chapter in that book called Becoming Educative that deals with a variety of ways that teachers engage students with the content of the curriculum, which I consider relevant in some ways.

1990, when I received the Early Career Award from the American Educational Research Association, that was essentially on my work on tracking and ability grouping, which has as its major theme, access to knowledge and the way -- the decisions schools make about how to provide students with access to knowledge, which again is this general domain.

Obviously, the Keeping Track book that's in the museum has a chapter in it on students' access to knowledge. That's probably enough. Oh, the outstanding -- no, that was something else.

Q What do you mean by curriculum tracking when you use that term?

1 these are the principal ones?

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A Yes. I don't even know if they're the principal ones, but they're a selected group.

Q Which of these professional activities concern adequacy and equality and access to textbooks and instructional materials?

A Certainly the chairmanship that I just

recently completed of the legislative -- I was appointed by the legislature's joint committee on the development of the California master plan. I was apointed to co-chair the working group on student learning, and that group was very much concerned with issues of curriculum and instruction and materials and teaching strategies and course tracking and essentially ran the gamut of all the features of schooling that influence student learning. So that one is probably the most recent and the most --

Q Did you say there was a subcommittee?

A It was a working group, the legislature appointed seven working groups, and the chairs met from time to time, and the groups met monthly for over a year.

Q Who was your co-chair?

A Sonia Hernandez. She's former associate

25 superintendent of instruction in California.

Page 99

A Curriculum tracking is a general term, or track is a general term I use to identify or to name all of a wide variety of practices schools use to make a determination about classes or groups children should be put in based on their prior achievement or their demonstrated abilities.

Q Is Track B at a Concept 6 school an example of that, in your opinion?

A Sometimes it is, actually. Sometimes it is. There's considerable overlap. The concept -- multitrack year-around schooling, which was originally designed as a solution to a problem of over-crowding, in many respects is another example of an organizational strategy in schools that has impact on students' access and opportunities to learn.

So for that reason it falls -- as a sociologist, when you study organizational features and their impacts, they can take many forms. Most of the examples I've studied have been on specific ability grouping and tracking, but the multitrack year-around is another example of that sort of an organizational strategy.

Q Let's turn to page 3 of your CV, Exhibit 1, again. Selected activities. I take it they were selected because there were others not included, but Q Did you have any other role on that committee to develop a master plan for California?

A Actually, I've been used quite a lot by the committee. I've been invited -- I was invited to testify early on before the working groups were established, which I did. I have had some ongoing conversations with Senator Deedee Elpert (phonetic) about the conduct of that work.

I currently have every two weeks or so phone calls with the chief consultants working on the translation of the master plan into legislation. They are my colleagues, and they ask my advice. From time to time they ask me to help them think about particular details of the legislation.

I testified before the joint committee at the time last spring when the report was presented to them for a couple of hours.

18 Q This is a second instance of testimony? 19 A I've testified many times, but -- I'm not

A I've testified many times, but -- I'm not sure --

21 O But in reference to this --

A To the master plan?

23 Q Right.

A Second, third, fourth, I don't know.

Q That's fine.

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MR. ROSENBAUM: When you say you testified many times, were you talking about the master plan? I think the record is a little unclear here.

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THE WITNESS: I testified before the master plan, not many times for the master plan joint committee, but I've been in joint meetings with the master plan joint committee. So there have been several occasions over the last year and a half, but I have also done a lot -- not a lot, but I've testified for select committees, for the education committee of the senate. I'm not sure I've ever testified for the house, the assembly, other things like that. BY MR. HERRON:

13 14 Q Thank you. Other than that activity, which of your Selected Professional Activities relate to or 15 16 concern adequacy and equality in students' access to 17

textbooks? A The National Academy of Science reference here 19 on 1999 and 2001, I was appointed to be on a National Academy panel to examine issues related to advanced placement in mathematics and science. And as part of 22 that work, I was part of -- part of the work of the committee was to examine the materials and the text and 23 24 the pedagogies used in science and math courses, not

only advance placement courses, but in the work students

2 MR. ROSENBAUM: I object. Mischaracterizes 3 her testimony. She also talked about the master plan. 4 She also talked about -- she worked -- many of these 5 activities deal with the issues in this domain.

THE WITNESS: As I look through the list, it's difficult for me to identify any of these that in some way or another didn't draw on my experience, thinking about the various strategies schools use to either inhibit or facilitate students' access to knowledge, which would include textbooks and materials.

MR. HERRON: Very good. Now a good time to break?

> MR. ROSENBAUM: Off the record. (Whereupon, at 12:25 P.M. the proceedings were adjourned for the lunch recess.)

Page 103

do prior to advance placement. That clearly was relevant to this topic.

And many of the other things I've done because this access to knowledge is generally the area in which I work, and textbooks and materials are part of that, that it's hard to say that -- most of these things are relevant to that.

Q Most of these are relevant, meaning -- means what?

A That the -- that my -- well, you will have to rephrase your question because I'm not sure of the verb anymore.

Q I didn't understand your answer. You said most things are relevant to that. I didn't understand what that meant.

A I said that because I wasn't remembering what specifically you had asked me about --

Q Let's try it again then. You had mentioned now that your work on the California State Legislature Joint Master Plan Committee and your work on the National Academy of Science Committee related to the topic of your report, Exhibit Number 2. Are there any other selected professional

23 24 activities or professional activities for that matter that relate to the topic of your report, Exhibit Number

Page 105 (Whereupon, at 1:35 P.M. the proceedings

were reconvened.)

3 BY MR. HERRON:

> Q Dr. Oakes, over the lunch hour, did you consume anything that rendered you unable to give your best testimony here this afternoon?

A I don't think so.

8 Q Did you have any discussions with counsel 9 about your deposition?

10 A Briefly.

11 O What was discussed?

That I was doing fine.

13 I agree. Anything else?

14 A Just general comments about my not being confined to narrow responses, as being a good thing. 15

Anything else?

A About the deposition?

18 Q Right.

19 When did I -- when would I like to finish 20 today. A little bit of -- compared you to the guy who

21 deposed me in tennis whites in the San Jose case.

MR. ROSENBAUM: He wears tennis whites right 22 23 underneath this. Usually around 2:00 o'clock it peels 24 off.

THE WITNESS: So that -- I mean -- mostly, we

Page 106 Page 108

talked about our children and our school experiences.

- BY MR. HERRON:
  - Q Okay. Did you review any documents?
- 4 A No.

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- 5 Q One of the references in your CV under
- Selected Professional Activities, consulting with the
- ACLU on advance placement courses?
- 8 A Yes.
- 9 Q What is the substance of your consultation?

MR. ROSENBAUM: I don't want to cut off your questions, but she answered, I think, a lot of these questions when she talked about the Daniel case.

- 13 BY MR. HERRON:
- 14 Q Have you already responded to that question?
- A I believe so. This line refers to my work 15 around the Daniels case with the ACLU that I talked 17 about earlier.
- Q Okay. In your -- have you ever worked with 18 the ACLU in any other work, issue, case, other than what 19 you've already testified? Let me just stop there --
- 21 A I don't recall that I have.
- 22 O So your work with the ACLU has been limited to
- 23 the Daniels cases, Daniels versus --
- 24 MR. ROSENBAUM: It's actually Daniel.
- BY MR. HERRON:

1 Morrison & Foerster to IDEA. So that 2 certainly -- I wouldn't characterize that as 3 being part of this case, but it's certainly in 4 the context of this case." 5

BY MR. HERRON:

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Q When you say "hasn't been officially a part of this case," what do you mean?

A The work that the scholars and I have done in producing a set of scholarly papers has been done independent of the work -- that project is independent of the engagement of some of the people, including myself as expert witnesses.

Q But there's no official relationship between the two in your mind?

A I've made a concerted effort to keep the two quite separate.

O Why is that?

A Because as a scholar and as a faculty member of the University of California, I avoid doing work that might be seen as proprietary, and I avoid any situation in which it might be perceived that I'm operating under anything other than academic freedom. So I consulted with our university counsel about how to structure a relationship that would maintain that kind of scholarly

25 independence.

Page 107

- 1 Q Daniel versus State of California and this 2 case?
- 3 A I think that's correct. I've been a member from time to time.
  - Q Of the ACLU?
- 6 A Yes.

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- Q And other than on the Vasquez case, have you worked with Morrison & Foerster on any issue or matter?
  - A Only the Vasquez case and this one.

Well, let me amend that because the scholarly project I've been involved with that is related to the substance of this case, but hasn't been officially a part of this case, was also supported in part by a gift from Morrison & Foerster to IDEA. So that certainly --I wouldn't characterize that as being part of this case, but it's certainly in the context of this case.

17 MR. HERRON: Could you read the answer back. 18 (Record read as follows:)

> "ANSWER: Only the Vasquez case and this one.

Well, let me amend that because the scholarly project I've been involved with that is related to the substance of this case, but hasn't been officially a part of this case, was also supported in part by a gift from

1 Q I would like to show you another exhibit. Let 2 me ask you just one more question.

Is there anything not set forth in your CV here, other than what you've already testified to, that you consider to qualify you as an expert regarding this report, this Exhibit Number 2?

A Yes, my broad range of general experience in the field of education, both as a professional teacher myself, as the trainer of teachers, as the consultant of school districts for professional development. My participation in the profession generally, I think, has contributed to my expertise on this paper in addition to the specific things noted on the CV.

Q Anything else?

A I hope that statement would cover anything 15 16 else.

17 MR. ROSENBAUM: One thing, David. You had 18 asked her earlier about awards or publications that were 19 not on her vitae. I didn't take your question to 20 exclude those.

MR. HERRON: No, I don't.

22 (The document referred to was marked by

23 the CSR as Defendant's Exhibit 3 for 24 identification and attached to and made a part

25 of this deposition.)

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- BY MR. HERRON:
- 2 Q Have you had an opportunity to review Exhibit 3 3?
- 4 A You mean in the last few minutes?
- 5 Q Yes.

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- 6 A Not completely. Would you like me to take some time to read it carefully?
- 8 Q I'm really only going to ask about paragraph
- 9 5. Do you recognize this document?
- A Yes. 10
- Q And what is it? 11
- 12 A It is a document that was prepared by Jack
- Londen, and I believe it was provided as a preface or 13 14 cover sheet to my expert reports.
  - Q Right. This is Jack Londen's declaration concerning you and your work as an expert as relates to your expert report, which is Exhibit Number 2. Correct?
- 18 MR. ROSENBAUM: Calls for a legal conclusion. 19 Speculation.
- 20 THE WITNESS: I don't know. It also looks
- 21 like it concerns the other two expert reports that I've
- 22 written.
- 23 BY MR. HERRON:
- Q Paragraph 5 states, "Dr. Oakes's fee for 24
- providing deposition and trial testimony is \$300 per

activities? What was the rate for that?

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- A I intend to apply -- use this same rate for --3 to cover the time during deposition preposition -- I 4 mean, preparation over the last week.
  - Q Let me try with another question. What does "other activities" mean in the context of this paragraph, if you know?
    - A I don't know. I'm not the author of this.
- Q Other than for deposition testimony, what have 9 10 you been charging for in this case?
- A I will charge for deposition preparation, the time participating in the deposition, and any time I 12 should spend in trial testimony and preparation for that 14 testimony.
- 15 Q As concerns the research that you conducted that underlies you -- when I say "you," I mean you and 16 the people assisting you -- that underlies your report, 17 18 Exhibit Number 2, what was charged for that?
- 19 A The -- I negotiated with Morrison & Foerster 20 that they would provide a gift of \$50,000, which would
- 21 be for unspecified research on education equity to IDEA. That work was to be conducted independently and on 22
- 23 nonproprietary work, and that gift was made with no
- gifts to UCLA. Does not come with any kind of reporting 24
- requirement or specification of scope of work. They're

Page 111

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hour." 1

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- Is that your typical rate? 2
- 3 A It's quite close to what I charged in the Rockford case for the deposition and testimony.
  - Q This rate -- try again.
- I was asking whether it was your typical 6 7 rate.
  - MR. ROSENBAUM: Vague.
- 9 THE WITNESS: I don't have a typical rate, as I think was probably clear from my reporting of the 10 11 specifics.
- 12 BY MR. HERRON:
- 13 Q This is the highest rate that you've ever charged for your own time, working as an expert? 14
  - A Yes, by about \$20 or something.
- Q Paragraph 5 goes on to state, "This rate did 16 not apply to research and other activities undertaken in 17 18 preparation of the attached expert report."
- 19 What rate did apply to research?
- 20 A To research?
- Q Yes. 21
- A None. 22
- 23 Q No charge?
- 24 A No charge.
- 25 Q How about the rate that was applied for other

- made generally to support the work of a professor or a
- student in a general area like educational equity, as
- was the case here. I used that \$50,000 to employ a set 3
- of research assistants through UCLA, the postdoctoral scholar --5
  - O Marisa Saunders?
- 7 A Yes, Marisa Saunders, Jamy Stillman, Noah
- 8 Delissovoy were -- salaries were charged to the account
- that was set up with this gift, but they were UCLA 10 employees under UCLA's terms of employment.
- 11 The remainder of the money was used for 12 miscellaneous administrative costs, administrative 13 support, supplies, materials, Xeroxing, other
- 14 miscellaneous office expenses related to this work.
- Q Do you know whether the money that was given 15 16 to you by Morrison & Foerster came from that law firm or 17 from some other source?
- 18 A I have no idea.
- 19 Q Was there an understanding -- was there any 20 written understanding between you and Morrison &
- Foerster concerning how that money -- the \$50,000 would 21 22 be used?
- 23 A There were two documents that -- I believe
- 24 two, maybe three, but two that I remember, that I
  - produced at the time. One was a draft of a letter with

Page 114 Page 116

the appropriate kind of language to make sure that a gift -- that the gift of \$50,000 was given under the conventional terms of gifts to the university. It's not the first or only gift I have had of this nature.

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The second document was a personal document that I drafted and provided to Mr. Londen, which established my interest in doing this work as a scholar, and the independence of the work, the stipulation that the work would be publicly available to interested people at any point, that it would follow the conventions of education scholarship.

O And there was a third document?

A I don't recall a third document. I said that because -- I just don't recall. But I don't want to be precise about two because in case there was a little memo that I'm not remembering, I don't want to be seen as misrepresenting something.

Q At the time the \$50,000 was provided to you by Morrison & Foerster, wasn't there an explicit understanding that you would, in return for that money, provide an expert report in this case?

A I'm not sure about the chronology. The kind of conversation that I always had, and intentionally so, was that any agreements about expert testimony, either with me or with others who were involved in this

MR. HERRON: Let me just suggest, as I did before, that if you'd like to object, I appreciate that. What I do not appreciate is coaching the witness and making speeches on the record to assist her. I'm objecting to that now and requesting that you discontinue it.

MR. ROSENBAUM: I am not coaching the witness. I'm not making speeches. I asked you to ask appropriate auestions.

MR. HERRON: That is an appropriate question you may respond to.

12 Could you kindly read the question back. THE WITNESS: Would you repeat the question. 13 14 (Record read as follows:) 15

"QUESTION: As best you know, was any of the \$50,000 that was provided to you by Morrison & Foerster used in any way to generate this report, Exhibit Number 2? "QUESTION: So the money was used to

19 20 prepare the expert report. Is that correct?" 21 MR. ROSENBAUM: Same objection.

THE WITNESS: I think the way I characterized the relationship between the funding and this document and the other paper that's been generated is about as accurate as I can characterize it.

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Page 115

project, would be made completely outside the terms of this agreement. But I frankly don't remember the chronology of all the events.

Q As best you know, was any of the \$50,000 that was provided to you by Morrison & Foerster used in any way to generate this report, Exhibit Number 2?

A The money was used to support the work of the people who were engaged in preparing this draft, which is at this point a preliminary draft of the scholarly paper which will end up being much shorter, and in this context the expert report.

Q So the money was used to prepare the expert report. Is that correct?

MR. ROSENBAUM: Objection. Mischaracterizes her testimony. She's answered you fully, David. It's been asked and answered.

17 BY MR. HERRON:

Q You may respond.

MR. ROSENBAUM: If you have anything additional to respond.

MR. HERRON: Stop coaching.

22 MR. ROSENBAUM: I am not coaching. The 23 question is objectionable. You can read it back. You 24 asked the identical question again. That's asked and answered.

1 This particular document, this version, was 2 prepared by me, and I personally --

3 BY MR. HERRON:

Q This document being Exhibit 2?

A Exhibit 2 was prepared by me, and I personally did not receive any of the Morrison & Foerster money in the form of salary, benefits, any other form of compensation.

Q Did IDEA or any other entity you're affiliated with receive money as a result of your report?

MR. ROSENBAUM: Vague and ambiguous.

THE WITNESS: IDEA received a gift to support the production of a set of scholarly papers prior to the production of this report. So it was not as a consequence of this report.

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BY MR. HERRON: 16

Q And that's what you've already discussed?

18 A I believe I have.

19 Q Okay. How much time have you put into generating this report? 20 21

A I have not kept track of my hours.

22 Q Do you have any estimate?

23 A I couldn't estimate with any sort of accuracy

24 at all. I've spent a lot of time on it.

25 Q Would you say a hundred hours is too low?

Page 118 Page 120

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- O How about a thousand hours?
- A You know, I'm not very good at ballpark guesstimates. I work hard and long hours, and I spent a lot of time on this, in large part because I consider it part of my scholarly work as a faculty member and a center director.
- Q You consider your work on the report to be scholarly work?
- A The research that went into this report is my scholarship, and from which I will do considerable publishing. This particular piece of paper, set of papers, with this particular version of the work, was only a small fraction of the time.
- Q Why did you agree to forgo compensation for your work on your expert report?
- A Two reasons. One, the topic of the research is very related to all of my scholarly work. So the questions were ones that interested me. Really, three reasons.

21 The second reason was that I wanted to produce 22 this work with a great deal of independence and have the academic credibility behind it so that I would publish 23 it in many forms and places, subsequently, so that it 24 would adhere to all of the traditional conditions under

1 MR. HERRON: I'll rephrase that.

Q You believe that adequate equal access to --You believe that adequate and equal access to texts for California school children is important?

A Yes. Grounded in considerable existing research and new analysis that I've done, and my prior experience, I am convinced that texts and instructional materials are an important part of education, yes. (Record read.)

10 BY MR. HERRON:

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Q I take it it's also your belief that children of color, English-language learners, socioeconomically disadvantaged students and the like do not have adequate access to texts and instructional materials in California public schools?

16 A I would not charactertize it as a belief as much as a conclusion from evidence.

O Based on this research?

19 Α This research, prior research, research done 20 by other people.

21 Q What was your opinion on that particular issue 22 prior to conducting the research that underlies your expert report, Exhibit Number 2? 23

24 A My prior research and that of many other people has demonstrated, I think, in a quite

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which scholars do their work.

I have much regretted the fact that I have never published -- I have only published small fractions of the work that I've done in other cases, when I consider that work some of my best scholarship. But because -- not because of anything about the substance of the work, but because it was done not in the context of my professorship. It just didn't happen.

So I wanted to make this work something that was more mainstream and -- in the circumstances under which I produced it. That's the second reason.

The third reason is that I had a fledgling center that had some initial support from the chancellor that would decline over time. And I was under a great deal -- I had a great personal interest in building the work of the center and supporting the people in it. And this seemed like an interesting opportunity to gain some support for that center that I wanted to support and have growth.

Q This professional matter, do you feel strongly about the issues that are set forth in your expert report?

23 MR. ROSENBAUM: Vague and ambiguous. 24 THE WITNESS: I think feeling "strongly" is an unusual word -- phrase.

uncontroversial way that the access to knowledge differs in significant ways to the disadvantage of the groups of 3 children that you mentioned. I had not prior to this done a systematic assessment of the extent of that 5 problem for children in public schools in California.

6 Q But this report confirmed your preexisting 7 notion?

8 A I'm sorry.

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9 Q Am I right or wrong? 10

MR. ROSENBAUM: You're mischaracterizing. THE WITNESS: You're mischaracterizing what 11 12 scholars do.

This -- the results of this research were certainly consistent with the evidence and conclusions that I had both drawn and observed and been aware of in earlier work.

## BY MR. HERRON:

Q Dr. Oakes, in your opinion, what educational inputs are most important to assure that California school children have an adequate and equitable opportunity to learn?

22 MR. ROSENBAUM: Vague.

23 THE WITNESS: By "inputs" do you mean things 24 that schools -- I'm sorry. I don't understand your question.

Page 122 Page 124

## BY MR. HERRON:

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Q Like a good teacher, an input for a child's education which may enhance that person's ability to learn.

A I would not want to sit here and say that I could off the top of my head generate a fully comprehensive list, but I would certainly say that having fully qualified, well-prepared teachers, having adequate text and curriculum and instructional materials in sufficient numbers and appropriate to the goals set for students is a critical factor.

I would say that having facilities in which children can learn in safe, uncrowded and healthy spaces is important. I would suggest that children should have -- be subject to assessments that can accurately and fairly diagnose problems they may be having in their learning, and report what it is that they know and are able to do.

19 I would argue that students have -- it's 20 important that students have sufficient knowledge of the standards to which they are expected to achieve so that 21 22 an important input is clear and unambiguous, educational 23 goals that are expressed in language and forms, accessible to children and their families. 24

I could go on, but that's a good beginning of

O Correct.

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2 A Explicit attention to connecting -- making 3 connections between schools and families so that families are a significant part of children's schooling 5 experience, and that families have access to the information they need to adequately guide their 6

Q Is it your view that students -- the background of a student's parents has an effect on that student's achievement?

A In the U.S. there is a remarkable correlation between students' background and their measured school achievement.

14 Q Both in socioeconomic terms and their parents' 15 educational level?

A Those correlations do exist -- are found in 16 17 most studies.

18 Q Are there any other related correlations 19 you're aware of?

A Related to what?

21 Q Parents and parents' background to the 22 student's background on the one hand and the student's 23 achievement?

MR. ROSENBAUM: What's the question again, please?

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a list.

0 Those are the ones that come to mind?

A That's the beginning of a list.

Q Please continue.

A I would argue that children need to be placed in instructional settings where they have access to adults who have high expectations for them and believe in their learning. That means not only their teachers, but their school administrators.

I believe children in California certainly need to have access to full and complete knowledge of what's required to attend a four-year public college or university in the state and have counseling and support that enables them to achieve that should they desire.

Students need schools that provide them extra support and resources to help them overcome any particular difficulties they may have as a result of being disabled or limited in their knowledge of the language of instruction.

That's a good start.

21 Do any other major factors come immediately to 22 mind?

23 A In terms of the inputs --

24 Q Correct.

A -- that are supportive of children's learning?

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MR. HERRON: Whether she is aware of any other items other than the socioeconomic background of the parents, and I believe it was, what, their level of education? Did you say that?

THE WITNESS: You said it.

Those are the two that are most often focused on. Although in some studies, race is related over and above the effect of the social class.

9 BY MR. HERRON:

10 O How about class size? Does class size affect 11 student achievement as far as you're aware?

A My reading of the literature suggests that, 12 13 yes, there is a relationship between class size and 14 student achievement.

Q At what ratio? 20 to 1 or below?

A There's a lot of variation in the studies.

The conventional wisdom used to be that it was below 20.

18 where class size made a difference. I'm not sure what 19 the conventional conclusion is at this point. Or 15.

20 It might have been 15. I don't know.

O 15 to what?

There is -- the conventional. Before this 22

23 early round of studies on class size reduction in

24 Tennessee and the Rand studies in California, there was

a -- I think it might have been 15 to 10 was the kind of

Page 126 Page 128

- standard people talked about, but that was more than a dozen years ago. I'm not sure there is a standard like that at this point. 3
  - Q 15 to 1. Not 50 to 1?
- 5 A Right, right.
  - Q You've been involved in education issues in California for, what, 25 years or more?
    - A Yes.

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- 9 Q You've monitored, I take it, California 10 educational policy-making during that time period?
- 11 A I have.
- 12 O How have you done that principally? What 13 means did you use to monitor?
- 14 A I would use "monitor" only in the most layman's and casual -- I read the scholarly literature. 15 I read the newspapers. I follow some legislation that I'm particularly interested in. It's only in the last
- ten years that my attention has really focused specifically on California. Prior to that I was more 19
- 20 involved in national studies.
- 21 Q I think we have discussed in part some of the 22 things you've done in terms of your sort of advisory
- roles. One is the joint -- the California State 23
- Legislature Joint Master Plan Committee. Another is 24
- work as a member of an advisory board on AP Challenge

- to their request for support and assistance about some of their work. So there's been a variety of things over 3 the years.
- 4 Q Based on your observations and experience, 5 what California administration has done a better job of providing equal and adequate access to texts,
  - instructional materials, equipment and technology than the Davis Administration?
- 9 MR. ROSENBAUM: Vague and ambiguous. 10 THE WITNESS: I'm not sure that's a question I can answer because I don't think about it in that way. 11 BY MR. HERRON: 12
  - Q How do you think about it?
- A I'm interested in a set of policies, their evolution over time and how those policies impact 15 children's opportunities, and I have not tied those policies, I mean, to particular individuals who may be serving in particular roles. 18
- 19 Q I guess I'm really talking more time periods.
- 20 The Davis Administration has been around for four years.
- 21 During what four-year period prior to the Davis
- 22 Administration was a better job done in terms of sharing
- 23 equal and adequate access to texts, instructional
- materials, equipment and technology? 24 25
  - MR. ROSENBAUM: Vague and ambiguous.

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Grants for the California Department of Education.

2 Correct?

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- 3 A Yes.
  - Q Another is work on advisory panel regarding teacher preparation standards for the California Commission on Teacher Credentialing. Correct?
    - A Yes.
- 8 Q Have you served in any other advisory type 9 role of that nature regarding education in California?
- 10 A Yes. I've often -- I don't know often. On several occasions I have been called upon by the 11 Department of Education to come and either participate 12
- 13 in a meeting where my advice was sought or
- information -- sometimes on occasions I have presented 14 in symposium for department staff. I get phone calls 15
- 16 asking my assistance.

Occasionally, I'll get a manuscript from either a legislator or the Department of Education or --I don't know if the governor's staff has ever asked me to comment on a draft of a document or -- I also included in the early '90's I was doing a study of middle grades reform in five states. California was one of those states. In the course of that study, I spent some time in the Department of Education, both

24 interviewing people for that study, but also responding Foundation.

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- THE WITNESS: I can certainly say that when
- 3 Bill Honig was superintendant of instruction there was an enormous and quite admirable effort to make sure that
- 5 teachers had the information and resources they need to
- insure that they had the kinds of materials that would
- enable them to provide students with access to
- 8 knowledge.
- BY MR. HERRON:
- 10 Q During which four-year period, prior to the time that Governor Davis has served as a California 11 State governor, has the state provided more money to provide texts, instructional materials, equipment and 14 technology, in your understanding?
- 15 MR. ROSENBAUM: Same objection. Argumentative 16 as well.
- 17 THE WITNESS: I'm not able to answer that 18 question because I would want to do an analysis in terms 19 of constant dollar value adjusted for inflation and -- I 20 mean, I -- that's not a question I could give a --
- 21 BY MR. HERRON:
- 22 O You can't answer?
- 23 A I won't answer without doing additional
- 24 research. It's not a topic that I've studied.
- 25 Q In your view has the Davis Administration or

Page 130 Page 132

the legislature during his terms done anything proper, that is, anything you approve of or think is positive in terms of providing equal and adequate access to texts, instructional materials, equipment and technology?

I mean, you track the legislation, you know what the CD is doing, you know what the board is doing. What is --

A I thought the original passage of the Schiff-Bustamante legislation. I track that to -- I'll have to look -- the date. Is it 1988? It was a helpful response to an immediate crisis.

However, I was most disappointed when the subsequent piece of legislation to continue that funding was vetoed. So, sure, but I want to make sure -- I don't want to give the Davis Administration credit for Schiff-Bustamante if they don't deserve it.

Q Take a moment if you like.

18 I'm willing to let the question pend and give 19 her a brief break, if she needs it.

MR. ROSENBAUM: I don't think it's going to 20 21 take very long.

22 THE WITNESS: 1998 legislation. So that would 23 have been Davis' -- it depends on whether it was passed in the spring or -- take office in 1989. This isn't 24 25 his. Sorry.

but you would point out the API as something that's 2 negative?

A I didn't mention the API.

What were you referring to?

A The -- in my report I discuss how -- for example the -- the emphasis in the moving toward the

single plan for promoting -- whatever that's called --

8 single plan for student achievement has shifted the

focus of much of the oversight activities related to

10 schools' compliance with state and federal programs away

from resources and conditions such as textbooks, toward

greater interest in looking at outcomes. That's an 12 13 example.

Q Of something that's not positive?

15 Something that has undermined a focus on 16 insuring all children's access.

Q So far I've heard nothing from you that suggests that the Davis Administration or the legislature during its term has done anything positive in terms of assuring equal and adequate access to texts and other materials.

MR. ROSENBAUM: That's not a question. It's argumentative.

MR. HERRON: I haven't asked the question.

MR. ROSENBAUM: I know that. You shouldn't be

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## BY MR. HERRON: 1

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Q Won't give credit to the Davis Administration for Schiff-Bustamante?

A But unfortunately they have to take credit for vetoing the legislation that was intended to continue it.

Is there anything else -- is there anything you can point to, since Shift-Bustamonte isn't one of them, that the Davis Administration or the legislature during his term has done to assure, in your view, proper or adequate access -- adequate and equal access to texts, et cetera?

MR. ROSENBAUM: Vague and ambiguous. Foundation.

THE WITNESS: I think that there are probably many things -- I think I've covered in my report the policies that have been initiated and modified during the last few years that have affected students' access, and in most of those cases or in -- in my judgment, that on balance the students' access has been undermined by a recent -- an effort -- a recent emphasis on outcomes over an interest in insuring that the right inputs are

23 in place, including textbooks and materials.

24 BY MR. HERRON:

Q You can't point to anything that's positive,

testifying. 1

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MR. HERRON: I'm not testifying.

3 MR. ROSENBAUM: Yes, you are.

4 MR. HERRON: I'm bringing her back to ask the 5 question, Mark.

6 MR. ROSENBAUM: No, you're characterizing what 7 you've heard.

8 MR. HERRON: I tell you what I've heard. 9 Nothing.

10 Q Why don't you tell me what's positive and proper that the Davis Administration has done in that 11 term. If there is nothing, say nothing. If there is 12

13 something, please identify it.

14 A In one of your questions you asked about the 15 legislature and the Davis Administration both, and in this question you just asked about the Davis 16

17 Administration. And I would like you to clarify what 18 you would like me to speak to.

Q I would like you to speak to both the efforts of the Davis Administration and the legislature to identify -- and to identify for us what positive or proper things that either have done to assure adequate and equal access to textbooks.

24 MR. ROSENBAUM: Vague and ambiguous. 25 Foundation. Compound.

Page 134 Page 136

BY MR. HERRON:

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Q As I say, if there's nothing, that's a fine response. If there's something, please identify it.

A I don't know of anything specific that the Davis Administration has done to promote greater or more equal access to textbooks and curriculum materials.

The legislature, on the other hand, has made an effort over the last few years to require reporting of the extent to which students have access to appropriate curriculum materials. In at least two instances those efforts had been vetoed by the governor.

Q Which of those instances?

14 A One was SB 81, I believe is the number. I reserve the right to have the number wrong. 15

Q We give you the right to change it later if vou like.

A Which was sponsored by Senator Hayden. It was an effort to have a regular reporting of a number by schools of the extent to which students had access to --I don't remember the exact language, but it was some specifics that identified what he thought was appropriate curriculum materials and textbooks.

24 Second was a measure, I believe, last year, 25 sponsored by John Vasosalo (phonetic), attempted to may have done himself?

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A I think the governor has made some impressive and admirable statements about the importance of children having rigorous content-based instruction. So there are many things the governor has said which I think are positive. In terms of concrete actions, I'm hard-pressed to name any.

Q Anything you would point to, other than you already have, that the Davis Administration has done during his time in office that you consider counter-productive to providing equal and adequate access to texts and instructional materials in California public schools?

MR. ROSENBAUM: Same objections.

THE WITNESS: I'm not willing to say that the things that I have just said would constitute my complete list. I would want to have some time to review the details of my report and to -- with a question like that, it goes beyond the scope of my report as well. So I would want to do some more thinking before I said I had completed the list. BY MR. HERRON:

23 Q Do you know what Section 60119 of the 24 Education Code provides?

A I do.

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1 build into what I believe became the high-priority schools' grant program, a similar requirement that 3 low-performing schools be required to report such things as the availability and the sufficiency of textbooks and

5 instructional materials. Those are two examples.

O Of positive?

A Of efforts by the state -- by members of the state legislature to assure more equitable access to textbooks and curriculum materials in the state.

Q But they were vetoed by the governor.

A The high-priority schools grant was actually approved by the governor, but through whatever machinations happened before that point, the requirement of reporting was eliminated, and it was -- it was eliminated.

The SB 81, which I believe was passed quite -it was a very positive vote -- was actually vetoed, and I think -- actually, I'm not sure, but I do -- there are some references to other efforts that are in here -- I would have to review the report. But those two instances come to mind as good examples.

Q Of what the legislature did?

23 A Of efforts by members of the legislature, the 24 legislature, to improve access, yes.

Q But nothing comes to mind that the governor

Page 137

Q Do you know whether Section 60119 of the Education Code was modified in legislation signed by the governor, Governor Davis?

A I want to review that section of my report so I'm clear on the details.

O Certainly.

A On page 86 of my report, I discuss the Senate Bill 273, which waived certain provisions of 60119 related to the public hearing that is required before districts are eligible to receive funds for textbooks and materials. That, in fact, the -- let's see. Let me 12 get the details straight.

So the waiver of the bill allowed districts to waive having a public hearing if they would certify that the governing boards or the school board has actually made the determination that there were significant -that there are sufficient materials, or that they have got a plan in place to remedy any deficiencies that the board had become aware of during that process of an effort to have sufficiency certified.

I see that as a weakening of that policy.

22 Q Are you aware how many waivers were granted on 23 the provisions of Senate Bill 273?

24 A I am not.

Q Do you know how many California communities

Page 138

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were prevented from voicing their concerns under the provisions of 60119 as a result of the waiver policy 3 implemented by SB 273?

- A I do not know that number.
- Q Do you know whether the waiver policy has now come to an end, that is, granting waivers of the 60119 hearing requirement?
- A The information I have comes from -- comes from the fact book 2002 from the California Department of Education website. So if something has happened since I last consulted that website, or maybe even before I consulted it but hadn't made it to the website, I don't know it.
- Q Okay. Do you know -- in the instance where a waiver would not have been granted to a district which had not held a hearing as required by Section 60119, do you know what the penalty would have been in terms of instructional materials funding?
- A I'm sorry. I'm afraid I don't understand. I 19 20 lost the details of your question.
- Q Sure. 60119 requires, among other things, 21 22 that a hearing be held regarding the sufficiency of 23 textbooks and other instructional materials in a district. Is that correct? 24

25 A Yes.

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process or whether -- I don't know whether technically it's an amendment that occurred in 2001.

Page 140

Page 141

Q Right. So other than SB 273, you're aware of no legislation that affected 60119?

5 A Not that I can recall at this moment, but I 6 may refresh my own memory at some other point.

Q Sure. If it comes to mind during the course of the deposition, feel free to speak up.

A Okay.

10 O Your expert report provides another -- a number of recommendations or proposed policy changes. 11 12 Am I right?

A It provides examples of ways that are available, in my opinion, to the state. I would not frame them at this point as specific recommendations.

16 Q How would you frame -- how would you word 17 that?

A I would say that the report contains examples 18 19 of how existing policies might be modified, and examples of policies employed in other places, that could and 21 should be considered by the state to strengthen 22 students' access to adequate materials and equity in 23 that access.

24 Q If the state were to adopt the modification of policies suggested by your report, do you think that

Page 139

- Q And the waiver policy we've been talking about 1 2 that was set forth in Senate Bill 273 provided a waiver 3 of compliance with that hearing requirement in certain circumstances?
- 5 A Uh-huh.
  - Q If that waiver had not -- "uh-huh" means yes?
- 7

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- 8 Q If -- do you know what the penalty to the
- 9 district would have been if their noncompliance with hearing requirement had not been waived?

MR. ROSENBAUM: There are several negatives in 11

there. If you understand the question, fine. 12 13 THE WITNESS: I think I can phrase a sentence 14 that may respond to that, is that my reading of 60119 suggests that unless a district held its annual public 15

hearing, it would not eligible to receive instructional materials funding. 17

18 BY MR. HERRON:

- 19 Q Okay. Setting aside that for your report, are 20 you aware that 60119 has been amended during the last five years? 21
- 22 A It was my understanding that -- I don't know 23 if actually 61109 was amended or whether this -- the
- senate bill I just mentioned is some other new piece of
- legislation that changes the penalty and the waiver

would cost more money or less than already spent on

instructional materials, textbooks, equipment and technology?

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MR. ROSENBAUM: Vague and ambiguous. Foundation.

THE WITNESS: I think the information we currently have, that the state currently has, about the deficiencies in the supply and adequacy of materials prevents us from really making an accurate judgment about whether and how much policies that insured adequacy and equity might cost.

BY MR. HERRON: 12

> Q Yeah. I'm not asking for a precise price tag. I'm just asking is it your belief and opinion that if the modifications to policies you have set forth in your report were adopted by the state, is that going to cause a net greater expenditure of funds, same expenditure or less? What's your best estimate?

MR. ROSENBAUM: Asked and answered. Same objections. Speculation.

21 THE WITNESS: I'm not prepared to estimate 22 whether there is currently enough money in the system to 23 insure an adequate and equitable supply of textbooks or 24 whether it would require more funds.

BY MR. HERRON:

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1 Q Has anyone ever done an -- well, let me try 2 that again.

Has anyone done an assessment or study to determine whether, if the modifications of policies your report recommends were, in fact, adopted by the state, it would cost more or less?

MR. ROSENBAUM: Same objections.

THE WITNESS: In the year 2000 the American Association of Publishers did conduct a study that suggested that providing an adequate supply of textbooks to students would cost significantly more than what the state now spends. I have no knowledge of what policy changes they might have been thinking about as mechanisms for insuring that supply. BY MR. HERRON:

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16 Q That was an Association of American 17 Publishers, I guess, report or study?

18 A Yes, it's the second reference on my reference 19 list.

20 Q The one that is -- from the year 2000, and it's titled Financial Requirements for Instructional

Materials Purchases in California Adoptions 2001 through

23 2005?

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24 A Yes.

Q Do you happen to have a copy of that document?

who's done a cost analysis.

BY MR. HERRON:

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3 Q No one has done a cost analysis of your study 4 itself?

5 A Not to my knowledge.

6 MR. ROSENBAUM: David, I don't want to cut off 7 your statement.

MR. HERRON: Go ahead.

9 MR. ROSENBAUM: I've been informed by Ms. 10 Fanelli that what you're asking for is available on the 11 web. I'll check that during a break.

12 MR. HERRON: That would be great. Our folks 13 have not been able to find it. So if you happen to have the website --14

MS. FANELLI: I'll check -- the timing...

16 MR. ROSENBAUM: I'm glad to check it, but I 17 iust thought --

MR. HERRON: I guess one of our problems was 18 19 it has been identified, apparently. Now this is

information I'm getting. This is what other people are 21

telling me. So just prior to the deposition, we 22 realized that we don't have it, but if you can provide

23 the website, that would be most helpful. 24

MR. ROSENBAUM: Okay. Sorry.

MR. HERRON: We've been going about an hour.

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A I have a copy of that document -- I believe I have a copy somewhere in my files in my office.

MR. HERRON: Mr. Rosenbaum, we have been unable to locate that document in any documents you produced or identified by the plaintiffs, and we could not locate it on the web.

And that is also true of the first reference in the bibliography, which is Association of American Publishers, 5-5-98. Surprising Results in New Statewide Survey; California Voters Rank Textbook Funding as number one priority.

Not identified. Not produced. Been unable to locate it. I would appreciate if you could kindly provide us with those.

> MR. ROSENBAUM: I'll click into it, David. MR. HERRON: Thank you.

Q I take it no one has done a -- an assessment or study of the recommendations you yourself make in this report to determine what the cost might be?

MR. ROSENBAUM: Asked and answered.

21 Excuse me. I'm sorry. I didn't mean to --I'm sorry. 22

23 THE WITNESS: A number of scholars who study 24 education policy have looked at policies like those that are in the recommendations. I don't know of anyone

Why don't we take a short break. 1

(Brief recess taken from 2:45 P.M. until 2:55

3 P.M.)

(Record read.)

BY MR. HERRON:

Q Was a conscious decision made, either by you or by the litigation team, not to cost out the -- the modifications to policies that are set forth in your expert report?

MR. ROSENBAUM: Speculation.

THE WITNESS: I certainly did not entertain that as part of what I was interested in investigating, 13 and I have no idea what the litigation team might have 14 been thinking.

15 BY MR. HERRON:

16 Q We talked about your prior work with ACLU, with Morrison & Foerster, with Maldf, the other firms 17 18 and public interest groups on plaintiff's side, 19 including public advocates and others, have you before 20 the Williams case worked informally or informally with

21 any other of the plaintiffs' counsel on any issue or

case before Williams? 22

23 A I had some interactions with John Affeldt of 24 Public Advocates around some of the legislation proposed or being -- winding its way through the legislature.

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John and I share an interest in the issue of opportunity to learn. And public reporting of opportunity to learn.

So we -- I believe on one occasion John asked me to participate in a session he was organizing for Senator Vasconsalos around that issue.

I have invited ACLU counsel to speak to my classes at UCLA and to some high school students as part of a summer program, but those occasions were prior -were in relation -- in the context of the work on Daniel, as well as the work on Williams.

I participate as a member of Rocio Cordoba's advisory board for a project she's doing on Latinos' access to healthcare, education and other related

15 Are you talking about by named counsel on 16 this -- in this case?

O Yes.

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A The list changes from time to time.

19 Q Not much.

20 A Well, of course I -- perhaps we've already

covered this, but I worked with Matt Kreeger and Jack

22 Londen earlier in the Vasquez case.

23 O Right. I think we've covered that.

A Lou Holaman (phonetic), who appears on some

lists of counsel, I think, early on in this case,

Pretty tangential, I mean, pretty attenuating.

2 A I think the Williams case was salient in

3 people's minds as something that was in the environment,

but the focus of the meeting was not anything about how

5 the Williams case ought to be conducted or any of that. 6

Q What conversations have you had with Lou

7 Holaman or is it Hallaman?

A Is it Hallaman?

Q I don't know. You might have it.

A I don't think I've spoken to Lou in about

maybe a year. Early on he was part of the litigation 11

team, as I understand it, and I think might have been 12

13 present either in person or on the telephone in

14 conversations concerning names of people I was speaking

15 with about research around Williams.

Q Did you ever have communications, by which I mean written or oral communications, with Lou Holaman or Hallaman concerning which individuals might be selected

19 as experts in this case?

20 A I think Lou was party to some of the 21 conversations concerning various scholars and their

22 areas of expertise. He at some point might have been on

23 a group E-mail list that I may have sent some E-mail

24 conversation to. He might have sent me E-mails from

time to time. But I have no recollection of any

Page 147

specific --1

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2 Q No specific communications?

3 A Not that I recall. He might very well have,

4 but I just...

5 Q Do you know a man named James Guthrie?

6 I do know Jim Guthrie.

7 0 Have you ever met him in relation to this case

8 at all?

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10 Have you ever discussed this case with him? Q

11 A I don't think so.

Q I want to talk to you about how the Williams 12

13 case came about, sort of genesis-wise.

A Uh-huh.

15 Q What is your understanding about how this

lawsuit was -- how this lawsuit came about? 16

17 A I know very little about how the lawsuit came 18 about. I do know that in the context of working on

19 Daniel, I had a conversation, very informal

20 conversation, with Mark Rosenbaum, maybe Rocio Cordoba

21 was in the room, but I don't recall. It was actually at

22 my house.

23 And Mark, in what I thought was a very

24 speculative, hypothetical way said, "What would you

25 think if there were a case about students' access to

actually turned up at a meeting that I participated --

actually a meeting that I helped organize at the Getty Museum. But I believe that was after -- it might have 3

been in June. 2001.

O Was that related to this case?

6 A Only in the most tangential way. My colleague at UCLA, Gary Blasi, who is in the law school, and

8 Harold Williams, who is the president emeritus of the

Getty, were interested in thinking both about the

California master plan and the Williams case as two

events in the California context that might provide 12 openings for new thinking about California education

13 policies. 14

So we convened a group of people who were interested in California policy, including a group of people who had been leaders of some local reforms in Los Angeles, to talk about general issues of education policy and accountability and school funding, the topic areas really of the -- that were being considered by the master plan.

So in a tangential way that meeting touched on issues of the Williams case. I can't recall whether

23 anyone discussed -- the case was probably mentioned in the course of the meeting, but it -- that's really my

best recollection of the connection.

Page 150 Page 152

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And I could remember at the time thinking that I was very much focused on access to opportunities to study advance placement, and that this was a leap from that. And there was very little conversation about it, and I don't think I discussed it any further with him for months or a year or something.

The other thing I know is that when I began working as a colleague with Gary Blasi, in the context of my efforts as part of IDEA to reach out to scholars in schools other than education who were interested in equity issues, Gary shared with me that his students in his public interest law program had been doing some investigation of conditions, principally, I think around facilities, but I'm not sure, in the California public schools.

I came to learn later that some of that work was incorporated into, or at least informed the Williams complaint.

- 20 Q Do you know whether that particular report 21 you're talking about was commissioned to form the basis 22 of the Williams complaint?
- 23 A I have no idea about the arrangements 24 regarding that report.
  - Q The complaint in this case, I believe, was

THE WITNESS: I have no idea. 1

2 BY MR. HERRON:

3 Q What was the first time that you heard of the 4 lawsuit?

5 MR. ROSENBAUM: The actual filing of the 6 lawsuit?

7 MR. HERRON: You're right. Let me try 8 again.

9 Q What I've been trying to understand is what 10 you learned about, heard about, prefiling. Filing was May of 2000. Have you now told me everything you know about what went into formation of the Williams lawsuit 12 13 before it was filed?

A Yes.

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15 What was your first communication that you had Q 16 with anyone regarding the lawsuit after it was filed?

A I remember reading in the newspaper when it was filed and saying to my husband, "Mark did it." And I was astonished because I recall very clearly thinking 19 20 that this was -- that what he had mentioned at my house 21 before was just some kind of wild brain-stormy idea.

Q And from that point, moving forward -- I mean, we know that you were involved in the expert-related work, and you've talked a little bit what IDEA has done in terms of scholarly research and the like. I want you

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filed on -- in May, 2000. Prior to that what other

knowledge did you gain about the case, whether it would 3 be filed, et cetera?

A You know, I don't recall anything specific.

Something may have happened. A conversation or something, but I just -- I don't recall any.

Q You talked earlier about a conversation with Linda Darling-Hammond about being involved in some research she was doing for Williams?

10 A Yes.

- Q Was that pre or post filing?
- That was after. I believe it was after. I
- 13 believe it was in the summer of 2000.
- 14 Q Is it your understanding that the ACLU, together with -- is it Professor Blasi? 15

A Blasi, ves.

Q -- together with Professor Blasi designed the 17 18 Williams lawsuit?

19 MR. ROSENBAUM: Speculation and foundation.

20 THE WITNESS: I don't know. I don't know.

21 BY MR. HERRON:

22 Q What is your understanding, if you have one, 23 of who the principal motivators of the lawsuit were?

24 MR. ROSENBAUM: Speculation. Foundation and

25 vagueness. to sort of walk us forward from that point.

You read in the newspaper that the case is filed. What happens next that was a communication related to the lawsuit?

MR. ROSENBAUM: Involving Dr. Oakes?

6 MR. HERRON: Right.

THE WITNESS: Involving me and -- well, virtually -- not virtually. There was no -- I had no conversations specifically -- let's see. Summer 2000.

10 I don't believe I had any conversations with anybody engaged in the litigation during -- until later that 11

summer, when I started talking with Linda, and then with 12

13 Mark and Jack about the research needed for expert 14 reports.

It was about this same time that Gary Blasi and I began to develop some ideas for joint scholarship. And I knew Gary had conversations from time to time with the litigation team. I believe probably from time to time I asked him questions. But as an interested citizen, curious about the case.

So it was very casual, informal, sorts of non -- I guess it's professional, but non -- I didn't see myself as having any particular interest in it. I certainly wasn't consulted prior to the conversations about the scholars who might be interested in these

Page 154 Page 156

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If you have documents or E-mails or something that indicate otherwise, I would be happy to reconsider my response. That's my recollection at the moment.

(Defendant's Exhibit 4 was marked by

6 the CSR for identification and attached to and 7 made a part of this deposition.)

THE WITNESS: This was post filing. Right?

BY MR. HERRON:

Q Do you recognize this document?

A No, but I trust that it was sent to me.

12 O It appears to be an E-mail dated May 31st,

13 2001 from Gary Blasi to you. Correct?

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Q He's writing to you asking that you give him a 16 call because he wants to talk to you on, quote -- "about some matters related to the Williams litigation," unquote. He goes on to say that he had a meeting in San Francisco and would like to talk to you before then.

Do you recall having discussed anything with

21 Gary Blasi in response to this E-mail?

22 A I suspect that I called him because I 23 generally return requests for phone calls. I have

absolutely no recollection of what was discussed. 24 25

MR. ROSENBAUM: What exhibit number is this?

1 curriculum material, et cetera?

2 A Yes, yes.

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3 Q So I take it that before the case was filed,

you yourself had no involvement in formulating the 5 claims that might be asserted in the Williams case?

6 A Not at all, that I remember, unless some phone 7 conversation that -- or --

Q Came and went?

9 A I mean, yeah, I have no -- I have no

10 recollection. I do remember being surprised reading

11 about the case in the paper

O I take it that you don't recall in your 12

13 meeting where you sat down with plaintiffs' counsel,

14 Mark Rosenbaum, Jack Londen, before the case was filed

and discussed what Williams might look like in terms of 15

16 claims asserted or relief requested?

17 A I have no recollection of that, other than

18 that first very preliminary -- it wasn't even

19 preliminary, but that casual bit of conversation that I

20 described to you earlier at my house.

21 With Mr. Rosenbaum?

> Α Yes.

23 O How long have you known Gary Blasi?

A I can't recall for certain, but I think I may

have met Gary in the fall or sometime during the '99,

Page 155

1 MR. HERRON: 4.

Q Do you recall him telling you what the purpose of the meeting in San Francisco was?

Q You said earlier that you had several sort of professional conversations as an interested citizen with Gary Blasi. Do you recall the specifics of those conversations, apart from what's referred to in Exhibit

A Uh-huh. I actually don't recall the specifics. I mean, at some point I know I probably 11 discussed with him the interests that Linda had 12 13 expressed. I may have even asked him about what he knew about what work Linda was doing. But I'm speculating. I really don't remember.

Q Don't do that. When you say the "interests that Linda had expressed," what do you mean?

18 MR. ROSENBAUM: Don't speculate. If you can 19 answer it, sure, go ahead.

20 THE WITNESS: Linda's invitation to me to join her -- that's what I meant. Linda's interest in having 21 me participate with her in the research she was doing

23 over that summer. 24 BY MR. HERRON:

Q That was the research related to teachers and

2000 academic year. 1

Q He's a professor at the law school, is he?

3 A Yes.

Q When did you become aware of his study? When

I say "his study," I mean his -- the study dated May

2000, quote, "Who is Accountable to our School Children

7 for Conditions in California Public Schools at the

8 Beginning of the Millennium." When did you become aware

9 of that study?

10 A I don't recall. I don't recall. Sometime 11 probably soon after it was written, but I don't recall.

12 Q Did Gary Blasi or anyone else ever explain to 13 you or tell you why he did that study?

A Gary -- Gary had me come and serve as a guest speaker in his public interest law class on the topic of abilities grouping and tracking. He explained to me at that time that his practice in the public interest law program was to take current problems that were relevant to public interest law and engage his students in clinical training, doing the kind of work lawyers do in preparing public interest law cases.

My -- I'm not sure he ever said it, but assumption was that this report, this paper, was an example of that kind of exercise he engaged his students with. I don't know that for sure. That was my -- that

Page 158 Page 160

1 was the sense I had.

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Q Do you know whether plaintiffs' counsel in this case had any involvement in shaping that study, that is, the one that was conducted by Gary Blasi and his law students?

A I have no idea.

O Is Gary Blasi a consultant to plaintiffs in this case?

MR. ROSENBAUM: Speculation. Calls for a legal conclusion. No foundation. Totally irrelevant. THE WITNESS: I don't know.

12 BY MR. HERRON:

13 Q You've worked with them, have you not, and 14 happened to identify experts for plaintiffs in this 15 case?

MR. ROSENBAUM: With who? MR. HERRON: To identify experts that plaintiffs could use in this case.

THE WITNESS: Are you asking whether I had conversations with the litigation people about potential scholars could serve as experts?

22 BY MR. HERRON:

Q No, I'm being unclear.

You and Gary Blasi together have worked to 25 identify potential experts for the plaintiffs and

departments who were interested in issues related to questions of educational equity and access.

3 So in addition to Gary, I also had conversations with Paul Ong (phonetic), who is a professor in public policy, Walter Allen, who is a professor in sociology. So I was in the process during 6 that year of making connections with other faculty members around.

My connections with Gary were -- I initiated those connections there in that context, having no knowledge of him involved in any way with Williams. The second thing that was happening is UCLA --

13 the chancellor had announced as a major initiative 14 greater connections between UCLA and the communities of Los Angeles, and the chancellor and the executive vice chancellor convened a series of meetings on campus, events, lunches, breakfasts, things where they would bring together senior faculty who had these interests.

18 19 Gary and I often turned up with a number of 20 other people at these events. I mean, that was the 21 context of our beginning to have conversations. So the 22 early conversations before we decided that we had enough 23 in common, that we would try to actually propose doing 24 some work together, were that sort of level of conversation, informal, collegial.

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1 plaintiffs' counsel to use in this case?

A I certainly was engaged in that. I think Gary might have been in the room, but Gary doesn't share my network of connections with education researchers. I mean, it was not a collaborative effort. I mean, I contributed my knowledge of outstanding education scholars who were interested in these areas. Gary may have participated in listening to that but...

Q Since the -- since the time you went and made a presentation to the students, what conversations do you recall having with Gary Blasi about this case?

As I explained before, I think that during -from -- obviously, late May, in 2000 --

14 MR. ROSENBAUM: This is 2001.

15 THE WITNESS: Oh, 2001. Oh, okay. All right. 16 Thank you.

17 That sometime -- and I'm not exactly sure when -- as prior to my having direct discussions with 19 Mark and Jack about the case, I would ask Gary interested questions about, you know, what does he know. Is it interesting. In the context of two -- two things 21 were happening at UCLA. One was my development of

23 UCLA's IDEA, where my explicit agreement with the

24 chancellor is that I would move outside the school of

education and engage with scholars in other schools and

Q I take it recalling the contents of those 1

2 discussions is not possible? 3

A No.

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4 Q With any specificity?

A No, like cocktail party talk.

Q Right. You just said something to the effect 6 7 that when we decided we could work together.

8 A Uh-huh.

> Q On what?

10 A We actually proposed the chancellor or the UCLA foundation or some entity on campus put -- allowed 11

12 a little request for proposals for faculty who wanted to

13 collaborate a cross-discipline on some problems of

14 interests. We put together a little proposal around the

15 issues of school accountability. I had long been

interested and still am in expanding accountability so 16

17 that it considers students' opportunity to learn as well 18 as students' outcomes.

19 And Gary also independently had been thinking 20 about issues of accountability. So we put together a 21 little proposal, and it wasn't funded. But we decided 22 that that was interesting enough, that we would continue

23 to try to find ways to work together

24 Q You said, I think, that you have long been interested in expanding accountability to include

Page 162 Page 164

students' opportunity to learn as opposed to just their 2 achievement?

A Yes.

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Q What did you mean by expanding accountability for students' opportunity to learn?

A In the late 80's and early 90's there was an intense debate in congress and with first George Bush, and then the Bill Clinton Administration about the movement toward greater accountability in education.

My experience at Rand as helping to develop an educational indicator system had persuaded me that the relationships between the conditions and resources that characterize the context in which children learn should be included in any system that attempts to measure and report what students actually have learned. I'd done considerable amount of writing about it since those Rand -- those days at Rand and became quite involved in a scholarly slash policy debate during the time this became a very hot issue in congress.

The people advocating opportunity to learn as being included in school accountability lost that battle in the late 80's and early 90's, but since that time it's remained a scholarly interest of mine of how you would formulate an accountability system that actually did set students' achievements next to the conditions

was not at all part of our conversations. I was more interested in learning about these cases.

I was also very interested in following the progress of the campaign for fiscal equity in New York and, in general, had some conversations with Mike Rabell (phonetic) and invited him to actually come out and speak because I was interested as a scholar in the shift from federal costs as a venue for equity-related pursuits to the state courts and issues in state constitutions and just -- not as a legal scholar by any means, but as someone interested.

I mean, if you look at my first book, Keeping Track, there is a chapter in that book called Some Constitutional Questions, where I did a very layman's look at the extent to which tracking and ability grouping had been considered in the context of litigation, simply because it's an interest of mine.

So my conversations with Gary were very much -- all of a sudden I had a colleague who was a legal scholar who could talk to me about these issues.

21 Q You spoke at some point with -- well, you 22 spoke at some point with Jack Londen, with Mark 23 Rosenbaum about this case?

> Yes. Α

Did you have a meeting with both of them?

Page 163

under which they had had an opportunity to arrive at those achievenments. That's what I meant.

Q A sort of input-focused accountability system?

A I think input is -- I might not use that word. I am interested in understanding the conditions under which certain achievements were obtained for the explanatory power and for the purposes of allowing policy makers to have information about alterable things in the school environment that might be useful in increasing achievement.

So it's far more than what you -- what I would take as meaning an input-focused accountability system.

Q You have talked about several initial conversations or meetings that you had with Gary Blasi. After that how would you characterize your communications with him regarding this case?

A Once --

Q It's what you can recall.

20 MR. ROSENBAUM: Vague and ambiguous question. 21 Do the best you can.

22 THE WITNESS: I talked to Gary frequently 23 about this case, as I was increasingly interested in it and following it. And when I began working on the

textbook report, the substance of that report, I think,

Your first sort of meeting with them, was that with

2 both?

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3 A I don't recall.

4 Q Do you know how many conversations you had 5 with them, say, in the year, 2000, if any?

6 Let me take that back and try another 7 question. 8

There was some initial communication or series of communications you had with Mark Rosenbaum and Jack Londen about your possible involvement in the case. Are you able to divide those out in your mind, that is to say, to consider them separately and tell me what was said?

14 A No.

15 They all sort of run together?

16 They do run together, and I -- I'm feeling 17

very inadequate about recalling the chronology as well. 18 Q Understanding that and setting aside the

19 chronology, I mean, to the extent you can tell us 20 chronology, please do, but can you give us an idea of 21 what was discussed?

22 A The conversations I had were about areas of 23 expertise that seemed relevant to the complaint, my

24 knowledge of scholars who had done serious credible work

in the area, and over time, my growing interest in

Page 166 Page 168

developing a project on my own that was related to this work and my engagement of various individuals with that project.

I think -- I certainly know that from time to time I was part of conversations where I was told we're in mediation now and we can't talk about any of that. Okay. So there was a lot of that.

And as the work toward developing expert reports developed, I was part of conversations. Some I probably initiated; some I was responsive to. About the need for additional empirical data collection that could inform the case. And had some preliminary discussions about if there were to be additional empirical evidence, what kind of evidence or what kind of data collection, what kind of methodology might one want to use to do that, and what constructs one might want to inquire about.

18 Those conversations, I believe, ended up 19 informing the substance and the methodology of the survey work that the Lou Harris Survey Group conducted. 21 Certainly it -- those conversations influenced my 22 thinking a great deal when I talked with Rockefeller 23 about how interesting it would be to have some additional qualitative case study work done around the 24 issues that were in the Williams complaint to try to

part of expert reports or my expert report, it might compromise my role as a researcher, if I were ever 3 placed in a position where I knew the names of schools 4 that had participated in a study where they were 5 promised anonymity and confidentiality. 6

And so I told Fred that I would love to help commission such a study and to do some oversight to make sure the methodology was sound and well carried out. But I would do it as a subcontract through IDEA rather than having the study done by my team and IDEA.

- 11 Q Did you obtain a subcontract for that study? 12
  - Α Yes, yes.

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- What was the -- how much money was involved?
- 14 I think the subcontract was about \$70,000.
  - Q And the firm selected to conduct the survey
- 16 you're referring to is the Peter Harris firm? 17
  - A No, this was the Social Policy Research Associates.
  - O I see.

data about.

- 20 A No, I was not involved in any way with the 21 arrangements or the financing or -- of Peter Harris's 22 work.
- 23 Q Were you involved in the design of the Harris 24 survey in any way?
  - A I provided some advice about the kinds of

Page 167

better understand the extent to which these problems occurred in combination.

So the -- those were topics, I think, that were covered in conversations.

- Q Okay. Certainly not one conversation?
- A No.

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Q Now, in your discussion with Rockefeller about what you just referenced, did you obtain any fundings as a result of those discussions for IDEA?

A Yes. In my never-ending quest for money for IDEA, I approached Rockefeller and told them that I was doing this work and felt that there was a real need for some additional qualitative case study work, that many of the scholars who were working with me on this project would love to have some new data, some up-close data about California schools, and the program officer at Rockefeller, Fred Freelow (phonetic), who happens to be a former doctoral student of Linda Darling-Hammond, was very interested in providing support and actually asked me if IDEA could do such a study.

I said, well, I was concerned about our capacity to do a study, given the staff, you know, just in terms of the number of people and my time to oversee such a study. I also, frankly, was concerned that if I were engaged in a study like that, and it did become

constructs that I thought would be interesting to have

3 Q "Constructs" means what, as you just used that 4 word?

A Constructs, like the availability of textbooks and curriculum materials to teachers, the importance of asking about instructional materials beyond simply the textbook so that you would want to ask science teachers whether they had laboratory equipment and supplies in order to -- that would enable them to engage children in hands-on science activities.

I think I specified the kinds of manipulatives and other supplies you would want to ask about in mathematics and in social studies or in English. That kind of advice about -- generally, my expertise about what the domain of curriculum and instructional materials is, and what somebody conducting a survey would probably be wanting to ask.

- Q Was there a contract in place that paid you for your work in aiding the design, or at least identification of constructs to be used in the Harris Poll?
- Α No.
  - What funded your activities in that regard? MR. ROSENBAUM: Assumes facts not in evidence.

Page 170 Page 172

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THE WITNESS: The University of California pays professors a salary, approximately a third of which covers activities in teaching, approximately a third covers your activities in research, and approximately a third covers activities in professional and public service. Providing advice like that is something I regularly do for all kinds of people on all kinds of topics, and I generally think of it as part of my public service.

Although, frankly, I was hoping that the Harris Survey would ask about things that -- and collect data that I might be able to use in the course of my secondary analysis in the way that I have. So I also thought of it as part of my research activity.

- Q How much time did you spend in relation to the Harris Survey? By that I mean the design of the constructs, you know, creating the survey questions, whatever you did.
- A Probably ten hours or somewhat less.
- 21 Have you had an opportunity to review Exhibit 22 5?
- A Yes. 23
- (The document referred to was marked by 24 25 the CSR as Defendant's Exhibit 5 for

1 Did Linda Darling-Hammond explain to you how 2 she had begun -- had become involved with the Williams litigation, or preparation of it? 3

- 4 A All Linda told me is that she had spoken with 5 Jack Londen, and that Jack had asked her to do this 6 work. I believe that's what she told me.
  - O Anything beyond that come to mind that was discussed with Linda Darling-Hammond?
  - A Not in that regard.
- 10 Q In any other regard related to the case? 11 MR. ROSENBAUM: That's too vague. Ambiguous. 12 THE WITNESS: You know, I'm not sure. Maybe.
- 13 Linda and I have worked together -- Linda, I don't know if you know, was a part of that same NSF -- we were at
- 14 15
- the Rand Corporation at the same time. So we have worked together over the course of all these years and 16
- are also very good personal friends. So it's hard to --17
- it's hard for me to recall what she might have said when
- 19 in relation to what she was doing on this case and how
- 20 it got started

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- 21 BY MR. HERRON:
  - Q Did she ever tell you that she had been asked or had been coordinating with counsel for the plaintiffs before the case was filed to help them determine what

the claims might be in this lawsuit?

Page 171

identification and attached to and made a part 1 2 of this deposition.) 3

BY MR. HERRSON:

- O Do you recognize it?
- 5 A No.

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- 6 O Have you ever seen it before?
  - A I don't think so.
- 8 O Set that aside.

9 When was it that you felt a defined role for 10 you in relation to the Williams case had been agreed to? MR. ROSENBAUM: Vague. 11

12 MR. HERRON: Withdraw it.

13 Q When is it that you felt you had a role

14 related to the Williams case?

15 A The point at which I agreed to assist Linda Darling-Hammond in constructing the research that she 16 was engaged with around the case. 17

- 18 Q Do you know how it was that Linda Darling --I'm sorry. When was that, if you can recall? 19
- A I think it was in the summer of 2001 but --20
- Q Did --21
- 22 A Spring or summer.
- 23 Q Of 2001?
- 24 A Yeah, I have a very hard time remembering.
- 25 Just do your best.

No, I don't think she said that to me.

- 2 Did she ever indicate to you that she had 3 communicated with plaintiffs' counsel about the potential relief that might be sought in this lawsuit 5 before it was filed?
  - A I don't recall that kind of a conversation.
  - Q Okay. I have handed you what's now been marked as Exhibit 6, and it is Bates-stamped at the bottom as plaintiff XP-JO 13745 through 13747.

(The document referred to was marked by the CSR as Defendant's Exhibit 6 for identification and attached to and made a part of this deposition.)

## BY MR. HERRON:

- 15 Q Have you had an opportunity to review this 16 document?
  - Α Yes.
- 18 Q Do you recognize it?
- 19 Reading it, I recognize it as -- I don't 20 remember it, but it certainly seems like something I 21 wrote to my graduate students and my administrative 22 assistant.
- 23 Q This is an E-mail, apparently, from you to Jamy, Noah and Jared that we've discussed before? 24
  - A Yes, we haven't discussed Jared before.

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- 1 Q Let's discuss Jared. What did Jared do with 2 respect to your research?
- A Jared is an administrative assistant in IDEA.
  He is an amazingly bright young man with a degree in
  philosophy from UCLA, who is the most incredibly
  talented gopher kind of administrative assistant that
- 7 I've ever had. So he does anything that's left over and 8 needs to be done.
- 9 Q Priceless?
- 10 A Yes.
- 11 Q He was involved, I take it -- I won't ask
- 12 that.

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- Do you know what date this was sent?
- 14 A I don't. Do you?
  - Q I see nothing on the document itself.
- 16 A I can reason that it was between mid September 17 an mid November of 2001.
- 18 Q Why do you reason that?
- A Because it refers to a November meeting, "Jamy and I will nail down the date for the November meeting tomorrow."
- 22 Q Ha.
- A Which is a meeting of the scholars that I
- 24 already referred to throughout -- that I had engaged to
- 25 solicit their interest. They are all coming to UCLA.

- had provided in order to cover the cost of those meetings, which they did.
- Q Do you know what the total cost of the November, 2001 conference of scholars, I'll call it, actually was?
- 6 A I don't know.
- 7 Q How about the cost of the July, 2002
- 8 conference of scholars? What was the cost or price tag 9 on that?
  - A I don't know.
- 11 Q That was also paid for by Morrison & Foerster?
- 12 A Yes

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- 13 Q We're stepping on each other a little bit.
- 14 A I'm sorry.
- 15 Q That one is your fault. I want to point it 16 out when it's your fault.
- Look at Exhibit 6. I want to refer to the first paragraph. "I had a productive conversation with
- John Affeldt today, and he seems increasingly interestedin finding a way to frame the arguments in the case so
- that they meet a higher standard -- or, at least, one
- that Linda and I can live with. That's good news -- at
- 23 least I think."
- Tell me about your conversation with John 25 Affeldt.

Page 175

- ....
- 2 14th, but with the September 11th tragedy and the
- 3 shutdown of all the airlines, we had to postpone the
- 4 date until early mid November. So that the contents of
- 5 this message suggests that it was sometime between those

The meeting had originally been scheduled for September

- 6 two dates.
- Q So there was a conference of some number of scholars in mid November 2001?
- 9 A Yes.
- 10 Q And there was a conference of some number of
- 11 scholars, I take it, on the same topic in about July,
- 12 2002. Is that correct?
- 13 A Yes.
- 14 Q Were there any other conferences of scholars
- 15 of a similar nature at any time?
- 16 A No.

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- 17 Q Who paid for those conferences?
- 18 A Morrison & Foerster.
  - Q Do you know where Morrison & Foerster got the
- 20 money for those conferences?
- 21 A I have no idea.
- 22 Q Did you do any budget for those conferences,
- 23 that is, do draft?
- A I drafted a rough estimate of costs and asked
- 25 them if they would be willing to add to the gift they

- 1 A I can't recall the specifics of that
- 2 conversation, but I'm happy to talk to you about that3 general issue.
- 4 Q Yeah, the general issue, context, whatever was 5 going on.
- 6 A Yeah. Both Linda and I had discussed some concern that we believed that a standard for what all
- 8 children needed in the areas of teachers and access to
- 9 knowledge might be somewhat higher than it -- than what 10 we'd heard about how these issues -- than what we'd
- heard in the conversations of the litigation team about
- these issues.
- And I had been talking with John about wanting to expand the domain of textbooks and curriculum materials to include some other dimensions of access to knowledge. Obviously, I must have felt that John was
- knowledge. Obviously, I must have felt that Johnsomewhat sympathetic to that concern during that
- 18 conversation. So that's what...
   19 Q What conversations did you have with the
   20 litigation team in which you believed that their view of
- what was needed, as opposed to what your view of what was needed was not the same?
- A I think it took some discussion back and forth over the -- whether or not they were interested in
  - 5 reports that talked about what was both necessary and

Page 178 Page 180

sufficient, or that -- in these domains, or whether their interest was more in simply what was necessary and essential, but probably not sufficient. 3

Q The latter being the constitutional standard? MR. ROSENBAUM: That calls for a legal conclusion. That's inappropriate. Mischaracterizes the testimony. Vague.

THE WITNESS: I can't speak to the constitutional standard.

BY MR. HERRON:

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11 Q You did have conversations with plaintiffs' counsel, Mark Rosenbaum, Jack Londen and others in which 12 13 they talked about what the basic constitutional standard might be. I take it there were times where you said 15 yes, that may be necessary, but it's not sufficient. Am 16 I correct?

A I don't remember the lawyers consulting with me about what the constitutional standard is. I do recall feeling very strongly that in an environment characterized by high-stakes tests for students based on

their knowledge of content, that one would want to 21

insure that students not only have adequate textbooks,

23 but that they also have other supports that would insure

a meaningful opportunity for them to learn the material

on which they were to be tested. It was independent of

1 answered.

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2 MR. HERRON: It has not.

O You may respond.

A Certainly by higher standard here I meant exactly what I explained earlier, that I would want to see a specification of all of the curriculum supports in my domain that would be required to insure that all children had a meaningful opportunity to learn the material on which they would be tested on high-stakes exams administered by the state.

Q When you say in this first paragraph -- it says, (reading), higher standard dash or at least one that Linda and I can live with, what was meant by that latter phrase, "one that Linda and I can live with"?

A Nothing precise.

Q Were you intending to convey that you wanted the litigation team to pursue a standard that you, but not they, believed was appropriate?

A I believe that Linda and I were thinking as professional educators and researchers about what we would define as necessary and sufficient. We were not looking at it from -- through the lens of the law or through the lens of a legal strategy. This was our -that's enough.

Q Maybe you answered this, if you did, I'll

Page 179

1 the constitutional standards.

> Q By the time you had your conversation with John Affeldt that's mentioned in this Exhibit 6, you had concerns that the litigation team was pursuing remedies that were less than best practice. Is that right?

A No. That was not my concern. My -- I thought that certainly I would not have signed on to this if I thought that this was not best practice to insure these things, that the complaint asked for. I was -- as a lay person and not understanding much, if anything, about the law, I felt that if you were going to mount a lawsuit on behalf of kids who were disadvantaged by the 12 educational system, that one would want to go for the 14 big prize and make sure that a higher standard of adequacy was defined. That was my personal layman's opinion.

Q Why is that?

17 18 A This lawsuit is costing the State of 19 California an enormous amount of money, and I am interested in using the state's money as well and wisely 21 as possible to provide meaningful education for all 22 children in the state. 23

Q What does your reference to "higher standard" 24 mean in the first paragraph of Exhibit 6? 25

MR. ROSENBAUM: That's been asked and

withdraw it. What overall was the purpose of this

E-mail, Exhibit 6?

3 MR. ROSENBAUM: I think she answered that, but you can expand.

THE WITNESS: This E-mail, I think, is a good example of the kind of instructions that I give to members of my research team to help keep the work moving along and give them guidance about what I would like them to do on my behalf or to help me develop the work 10 that I'm doing.

11 BY MR. HERRON:

12 Q By this date, that is, somewhere between 13 December (sic), 2001 and November, 2001, had you already 14 completed that draft you talked about earlier, that had 15 sort of -- I think you testified that you did a draft on your own that laid out sort of the order that you would 16 17 address issues. 18

MR. ROSENBAUM: Which draft? MR. HERRON: I meant the draft of this report, Exhibit Number 2.

THE WITNESS: I think at this point I had identified the questions that I wanted to address. I was in the process, as you can see from the text, of identifying particular kinds and examples of evidence that I would like to examine. In relation to those

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questions I had not yet reached a point of having anything that looked like a preliminary draft. 3 BY MR. HERRON:

- Q But that preliminary draft you referred to earlier was completed about what time, if you know?
- A This is a complicated question because I was working simultaneously on a scholarly paper on this topic and what eventually became a draft of an expert report.
  - Q This scholarly paper came first?

A They were being worked on, I would have to say, simultaneously. So my attention was both focused 12 on what I would want to include in a paper that would be published as scholarship, and on what I would include in something that would -- might become or would become an expert report.

So, for example, I would be very interested in looking at depositions because that would be an appropriate thing to include in an expert report. I would be less interested -- although I might -- in using material from a deposition in a scholarly paper. So those things were going on simultaneously.

23 Q I see.

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- 24 A I remember presenting an outline at the
- November meeting to my colleagues to get their response

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- A No, that's not true.
- Q Maybe you can explain to me what the references are to -- in paragraph 1 through 4.

A Paragraphs 1 and 2 do refer to the draft that Bill Koski was working on. And you can see I'm trying to get the pieces of it as he's working on it.

Number 3 refers to the HUMRRO report that was commissioned or contracted by the state, and those reports -- they've done two reports. I'm not sure which ones I was referring to in this particular E-mail.

The 4th has to do with the publicly available sample items of the high school exit exam. I was interested in paragraph number 4 to make sure a group of analysts other than Bill Koski looked at these materials or looked at them independent of him to make sure that I wasn't simply relying on Bill's analysis, but trying to understand from independent sources whether or not his analysis rings true with other evidence.

- Q Was that independent analysis done?
- 21 A Not in any formal way that produced a 22 document, but over the course of -- not only at this
- 23 point, with Jamy and Noah, but later when Marisa
- 24 Saunders joined the team, we looked independently at the

standards and did some spot checking to assure ourselves

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- and reaction. Marisa Saunders began working with me, I
- believe, in January or February, I believe. Maybe
- 3 December of 2001. Somewhere about that point. That was
  - closer to the time when I'd done some initial drafting,
- 5 I was ready to have someone become more engaged in
- helping fill in some of the details. 6
  - Q Were you instructed or informed that your expert report was due by February 14th, 2002?
  - A I think at one point a date in February was mentioned. The date changed many times. So I don't recall the exact date, but there was a date which certainly was making me scramble.
  - Q Did you ever tell Mark Rosenbaum or any one of the plaintiffs' counsel that you would not be able to meet that deadline?
    - A I don't recall saying that.
- Q Were you aware of any other person who had 17 been designated as a testifying expert who informed you that they would not be able to meet a February 14th,
- 20 2002 deadline for providing an expert report?
- 21 A I remember lots of complaining, but I don't 2.2. recall any specific statement like that.
- 23 Q Okay. Exhibit 6 has some numbered paragraphs 24 on page 1. The first of which -- I think actually 1, 2,
- 3 and 4 refer to some extent to Bill Koski's analysis.

that the results that Koski reported were ones that we 2 were happy with.

- Q Did that analysis you just referred to in your last response result in the production of any work paper or document that was used in reference or relation to your expert report?
  - A I don't think so.
- 8 Q In paragraph 1 it says, "Remind Bill Koski to send the appendices to his paper." I take it this was 9 10 before his paper was finalized?
- 11 A Yes, he had completed three of the content 12 areas, but not the fourth.
- 13 Q The purpose for your obtaining his appendices was what?
- 14 15 A Well, because Bill had analyzed the California
- 16 contents standards -- not Bill, but the team of
- 17 researchers that Bill put together had analyzed the
- 18 content standards to determine what teaching
- 19 competencies and what in the way of curriculum materials
- 20 and equipment would be required in order for students to
- 21 have an opportunity to learn the material on that
- 22 standard, it was extraordinarily relevant to the task I
- 23 had set before myself of trying to understand both
- 24 whether curriculum materials were important to the
- 25 California education and what curriculum materials in

Page 186 Page 188

- particular would be particularly important to California students.
- 3 Q Did you obtain those appendices from Bill Koski's draft report?
  - A Yes.

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- 6 Q Were those produced as part of your production 7 related to this report, Exhibit 2?
- 8 A They are actually included in my report.
- 9 Q As a bibliographic item?
- 10 A No, they're included on pages 13 and 14 of my 11 report.
- 12 O Those are his draft appendices?
- 13 A Well, it's draft in that -- you'll notice that
- there's still only three subject matters included,
- science is not included. 15
- 16 Q Right.
- A So... 17
- 18 Q Paragraph 5 of this Exhibit 6 talks about
- reviewing the deposition of Warren Fox, the CDE. Who is 19
- 20 that?
- 21 A Warren Fox -- I'm not sure of his exact title.
- 22 He's either associate or assistant superintendent, as I
- 23 understand it.
- 24 Q Was any review conducted that you're aware of?
- 25 A Yes.

- 1 Q Did the litigation team ask you to produce work papers of either your own work papers or work 3 papers from Jamy, Noah, Marisa, any others that helped you on this report, Exhibit Number 2?
  - A Yes, they asked me to produce any work that was underlying this document, because I do all of my work now on computer, that work in addition to my E-mail files, so I generated some folders of whatever I had on line and provided it to them.
  - Q What is your knowledge about what Jamy, Noah, Rebecca, David or Marisa were asked to produce in terms of their work papers?
- 13 A What they shared with me? Because I didn't 14 hear the conversation, the request firsthand?
  - Q Right.

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- 16 A Was that they were asked to do a similar 17 thing, to provide E-mails and any other either hard copy or on-line material that they had generated. I think -it sounded like that to me, that it was a very similar 19 20 kind of request.
- 21 Q Okay. Do you know whether any of the 22 individuals I just mentioned generated work papers -work papers other than just E-mails? 23
  - A I don't know.
    - MR. HERRON: We've found none. So this is a

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- Q Was any document created that related to that 1 2 review?
- 3 A I don't recall.
- 4 O Who did the review?
- 5 A Well, I'm -- Jamy and Noah read -- one of the
- two of them. This would not have been something Jared 6 7 would have done.
- 8 Q Did you at any time instruct the individuals
- 9 who were working with you on your report, Exhibit Number
- 10 2, to retain the work papers?
- A I don't think I did.
- Q Did you generate any work papers as part of 12
- 13 your creation of Exhibit Number 2?
- 14 A The way I work, typically, is to have a draft
- 15 evolve, and do -- rather than creating separate memos or
- summaries, I will simply write into the draft,
- continuously revising and deleting the old draft, so I 17
- 18 don't -- as I have on occasion -- mistake the older one
- 19 for the newer one.
- 20 Q I'm not asking about drafts of the report.
- I'm asking, rather, are there work papers other than
- drafts of the report that you generated in connection 22
- 23 with that?
- 24 A Perhaps, but they would be included in all the
- material that was produced to the litigation team.

- formal request of the work papers for anyone who worked
- on this report, including Marisa Saunders, Noah
- 3 Delissovoy, Rebecca Joseph, David Silver and Jamy
- 4 Stillman.
  - MR. ROSENBAUM: I think you have everything that's been called for, David.
- 6 7 MR. HERRON: Well, we viewed the thirty
- 8 thousand-odd pages of documents pretty intensely, those
- that were produced and identified, at least the ones
- 10 that we have been able to locate, and we found none.
- 11 MR. ROSENBAUM: As I said, the fact that you
- saw 30,000 indicates that the turnover was quite 12
- 13 voluminous. I'll be glad to make another request, but I
- 14 think you've been -- had turned over to you everything
- 15
- that's called for by the request.
  - MR. HERRON: We don't.
- 17 MR. ROSENBAUM: Now you're assuming that there
- 18 are things that exist that you may not have or may not
- 19 be called for by the report. I don't agree with that.
- 20 MR. HERRON: I'm just mentioning that there
- 21 are absolutely no work papers whatsoever that we've seen
- from any of these individuals which seems a -- given the 22
- 23 November 2001 order that required work papers being
- 24 produced, that certainly an instruction must have been
- sent out that they were to be retained.

Page 190 Page 192

And if the fact turns out -- since we've received none, I'm assuming, I may be wrong. You'll let me know that those work papers, instead of being retained, were destroyed and which were destroyed. Just my interest in seeing what you might have.

(Brief recess taken.)

(Record read.)

## BY MR. HERRON:

9 Q I'm a little bit confused about Exhibit 2 10 versus the scholarly report that you've talked about. Are there two presently existing separate reports or 11 12 studies?

13 A The scholarly paper?

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A Is in a draft form and has to be completed by

16 February 1st.

Q Why is that?

18 A Because I have a commitment from a publisher and so it's in process. 19

20 Q I think that you said that both the scholarly 21 paper on the one hand and Exhibit 2, that is your expert

22 report, were moving along at the same time. Am I

23 getting it right or wrong?

24 A That's right, because the research base is 25 very much the same. I mean, there's enormous overlap in You asked earlier today about the American Association

of Publishers report that is referenced. I'm told

3 that -- the one from 98 -- there was a press release

that we turned over to you about that plaintiff. XP-JO

5 804 dash 806 -- I'm sorry. 806. Dash 806.

6 I'm told that the 2000 survey, you should look 7 at plaintiff 62170 dash 62181 --

8 THE REPORTER: I'm sorry, counsel. I can't 9 hear you.

10 MR. ROSENBAUM: I'm sorry. It's under the chart of the -- into the chart -- the documents for 11 12 Dr. Oakes, you should look also at plaintiff's 62021

13 dash 62169. And the textbook motion.

14 I'm sorry. What?

MS. FANELLI: (Inaudible.)

16 THE REPORTER: I cannot hear you.

MS. FANELLI: Off the record.

18 (Discussion off the record.)

19 MR. ROSENBAUM: I want to add to that 62170 20 dash 62181 and 62021 dash 62169, my understanding is

21 that the turnover took place on December 2 -- in 2001,

22 December. If you have any problems with that, David,

23 fine. If I'm misrepresenting something inadvertently,

24 let me know.

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MR. HERRON: Just a question.

Page 191

the research base for the two papers. 1

Q Was the scholarly report then that's not yet completed by -- has to be by February 1 being drafted at the same time as Exhibit 2, your expert report?

A My process of producing papers may be best characterized as brain dump into the computer. So as I do analyses and have thoughts and ideas, I dump them

into the computer. What evolved out of that are drafts of various papers, often sort of coming at a late stage

of the game. So this one -- the same dump that produced

that one is also producing the scholarly paper, although there's some additional things in the scholarly version 12

13 that don't appear in this one, and there will be some

14 things that appear in this one that don't appear in that

15 one. That one, thankfully, will be only about 30 pages in length because of the restrictions of publication. 16

MR. ROSENBAUM: Be careful. Then they're going to say so you agree that Exhibit 2 came from a dump.

20 MR. HERRON: I personally will not say that. 21 You have my word.

22 MR. ROSENBAUM: That's what associates do. Do 23 you want some information now?

24 MR. HERRON: Sure. That would be fine 25 MR. ROSENBAUM: This is what I'm informed. Page 193

1 MR. ROSENBAUM: I've also been informed that 2 these materials do appear publicly from time to time on 3 websites. I can't say I've seen it, and that the AAP

periodically changes its website. But anyway, please 5 check those documents and, you can leave me a message

this evening, if you like, if there's a problem. 6

MR. HERRON: Okay. You were referring to on item one, that's the 1998 report, is a press release of three pages. So the actual new statewide survey has not been produced.

MS. FANELLI: That's what is referenced.

12 MR. ROSENBAUM: I think that -- I think that's 13 what is referenced in the press release Ms. Fanelli 14 informs me. I think that's what the reference is in Dr. 15 Oakes' report? Is that right?

MS. FANELLI: I think that's what you told

17 me. 18 MR. ROSENBAUM: In fact, looking at page 121 19 of Dr. Oakes' report, the very first item that's

20 referenced is consistent with what I think I've just

21 said. The press release, it wasn't publicly available, 22 or even if it was, and we gave it to you, as I said,

23 please, look at those pages, and if you have a problem,

24 let me know.

25 MR. HERRON: Thank you very much. Page 194 Page 196

Q Your method of generating -- I suppose that's any research but, in particular, the report, this expert report, Exhibit Number 2 -- strike that.

Did you complete this expert report, Exhibit Number 2, and then use it as a basis in any way for your scholarly report?

MR. ROSENBAUM: I think that misrepresents the process that she described, but you can answer.

9 THE WITNESS: I worked on the two reports, the 10 two papers simultaneously, and there will be considerable overlap between them. But the framing of 11 12 the scholarly paper is somewhat different. The length 13 is certainly different, and the sources of evidence are 14 likely to be -- and the examples will be a restricted set. So they are -- they were produced in a very 15 coordinated fashion. I had both products in my head as I was doing this work.

17 BY MR. HERRON: 18

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19 Q Let's return to Exhibit 6 and page 2 of that 20 exhibit, which is Bates-stamped at the bottom, plaintiff 21 XP-JO 13746. I would like to talk to you about 22 paragraph 9.

23 The first sentence reads, "I understand that 24 the state's CCR (Coordinated Compliance Review???) reports speak to whether students have appropriate

1 I also read some depositions that -- by the manager of the CCR unit in the department, I believe, 3 and cite some of that -- I think all of those things are cited in the report. I may have -- I may have had 5 conversations with Jamy Stillman, who was my research 6 assistant on this project, because as a teacher, she may 7 have participated in a CCR at the school where she 8 taught prior to becoming a graduate student.

I may have read in some other policy documents authored by other people some descriptions of the process, some analyses, but I don't recall specifically.

O Based on what you've learned since the date of this E-mail, this exhibit, number 6, do you feel that you're qualified to speak as an expert regarding the CCR 15 process, what it does, what its inefficiencies are?

A Certainly with regard to the extent to which the CCR process considers and has procedures in place related to the areas of interest in my expert reports, I do, yes.

20 Q "Expert reports" meaning all expert reports 21 you've produced, or just this one, Exhibit Number 2?

A Well, there's some overlap between this report and --

24 Q Yes.

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25 -- and the third report, which is the

Page 195

Did I read that correctly?

access to the core curriculum?"

A Yes.

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Q At the time that you wrote this, did you -what level of knowledge did you have concerning the state's CCR process?

A I was very familiar with the fact that the state did conduct these CCR's regularly. I had known and been in schools that participated in the reviews, and I knew that they had to do with the monitoring of the appropriate use of categorical funding.

I was not at that time familiar with all of the specifics of what was included in the review.

14 Q Have you ever participated in a CCR review on 15 a particular school site?

A I don't think so.

Q How did you further familiarize yourself with the CCR process after the date of this E-mail?

19 A I reviewed the website from the Department of 20 Education, which explains the process. I've looked at, read and included the -- some of the documents that are 21 used by the review teams as a part of the CCR and by the 23 local districts as they comply with the CCR process. I also read some selection of CCR reports made about 24

California schools, several California schools.

synthesis. So those two. 1

> Q Yes. How about beyond that? Are you expert regarding the issues beyond what you've just identified?

MR. ROSENBAUM: I don't know what that means. Vague and ambiguous.

MR. HERRON: Let me rephrase it.

You said that you're qualified as an expert to speak about CCR issues, at least insofar as they're referenced in either of your expert reports.

A I believe that my knowledge of education policy and policy instruments provides me sufficient background to analyze the CCR as a particular instance of an oversight instrument used in the context of state and federal policy.

Q And to critique it?

A Well, analysis does sometimes lead to critique, if warranted.

Q But the question is are you expert enough in the CCR process to critique it?

A I'm expert enough in oversight, policy instruments used to oversee compliance with state policy to make a considered and I think expert judgment about the CCR process, yes.

24 Q The last sentence of paragraph 9 states, "Also can you find out whether FCMAT" -- that's all caps --

Page 198 Page 200

"(a state agency that does audits, I think) looks at 2

At that point in time what was your familiarity with the FCMAT?

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terms of its intervention in districts having financial problems, and the support or the restructuring efforts or support it provided in that regard. I was not using the word "audit" here in any sort of technical sense like the -- the actual state audit group. But I was not sure whether or not the issue of instructional materials was ever included in FCMAT's work and oversight.

A The familiarity I had with FCMAT was more in

I'm not sure at this point I would -- again, I was using state agency in -- rather loosely in this, meaning an entity that acts as an agent of the state in its work with schooling districts.

Q That's what you understand FCMAT to be, an entity that works as an agent of the state?

A I was responding to your question about what I understood about FCMAT at this point in time when I wrote this E-mail.

Q How about now? Do you understand that FCMAT is an entity that operates as an agent of the state?

24 MR. ROSENBAUM: Vague and calls for legal 25 conclusion.

master plan, committee for the master plan work, and I associate him with FCMAT, but I could be wrong so I 3 don't -- I would want to verify my memory on that.

4 Q Have you ever spoken to Tom Henry? 5

A Yes.

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Q Have you ever spoken to Tom Henry about anything having to do with this case?

A No.

Q What did you do after the date of this E-mail to learn more about FCMAT insofar as it had anything to do with Exhibit 2, your report?

A After my research assistants tracked down additional information about FCMAT --

Yes.

A -- and looked, you know, from documents and websites, and we had conversations about what was there, it became clear to me that the work that FCMAT had done in providing assistance to Compton Unified School District did, in fact, have some relationship to the availability and trying to improve the availability and access of students to textbooks and curriculum materials.

So I read further about that particular instance of FCMAT help and actually cited it in my report.

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THE WITNESS: I know the agency -- I know that 1

2 FCMAT provides assistance to school districts that have

3 been identified as having difficulty by government

entities. I'm not quite sure about whether it's the

5 county's or the state or both or either that actually --

or whether the district actually itself, when it's been 6

7 identified as being in some difficulty, engaged FCMAT.

8 I can imagine a number of relationships, but I don't

know -- I couldn't say the specifics.

10 BY MR. HERRON:

Q Do you know what -- do you know how FCMAT was 12 created?

13

14 Q Do you know whether -- do you now how FCMAT is 15 funded?

16 A Not specifically, no.

Q Do you know whether it has statutory authority 17

18 for the activities it conducts or performs?

19 A No.

21

20 Q Do you know who its executive director is?

A Yes, I can -- I do because -- Tom Henry is the

name that comes to mind, but I'm not sure. 22

23 O Tom Henry?

24 A That's a name that comes to mind as someone

involved, who was very involved in the California joint

Q I want to talk to you a little bit about paragraph 2 on page 2 of Exhibit 6. Page 2 of Exhibit 6 is actually Bates stamp JO 13746. This concerns apparently the, quote, "request for the matches of attorneys and experts," unquote.

What did you mean by that?

A I was interested in helping the scholars understand who on the litigation team might be most useful for them to talk to about the work they were doing and how their own research on these topics overlapped with, intersected with the substantive issues in the case.

I had also learned by that point that the lawyers become quite -- develop considerable expertise on the topics of the case and turn out to be wonderful sources for researchers who are looking for documents and reports and things that may be other kinds of material that is related to subjects they're interested in.

Q When you say "lawyers," you mean plaintiffs' attorneys in this case served as the resource you just referred to?

23 MR. ROSENBAUM: That's not what she testified 24 to. Mischaracterizes her testimony.

THE WITNESS: I was interested in having the

Page 202 Page 204

- 1 scholars learn who on the litigation team was particularly expert in the topics that they were doing
- 3 their research papers on. So if they desired, they
- might be able to connect with that person to use them as 5 a resource.

6 BY MR. HERRON:

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Q Did you ever learn what the matches were of experts to attorneys?

A Actually, I don't -- I was able in a few cases to suggest to the researchers that they talk to particular attorneys. Never was anything approaching a list of matches between attorneys and experts achieved.

13 O You never saw a document that served that 14 purpose?

A I might have seen a prelim list of ideas about who might -- I might have even produced the preliminary list of ideas about who might have expertise in various areas, but to my knowledge, or at least in my domain of the work, I have never had a formalized -- anything that approaches a formal list of matches.

21 Q Who, if anyone, on plaintiffs' litigation team 22 did Robert Corly interact with concerning his report?

23 A Robert Corly was not a part of the group of scholars who I worked with, but I know from the work I 24 did on the synthesis report that -- at least I know that

1 THE WITNESS: I don't think I heard 2 anything.

3 MR. ROSENBAUM: David -- I have not posed objections, but this is so far outside the scope of the 5 letters that we received from you as to what the 6 coverage of this deposition was going to be involved 7 with. A very small percentage of your questions today 8 have been within that scope.

Again, I haven't stopped you. How is the lawyer who may have been working with Meg Sandel -lawyers -- relevant to the areas that you described as the basis for this deposition?

MR. HERRON: First, we didn't have to describe anything about what this deposition is going to be about. Second, she has three reports, and I think that this basic information of how she interacted with any of the experts, how she worked with them in generation of the reports is perfectly fair game whether it relates to this report or others.

MR. ROSENBAUM: Completely -- it's completely contrary to what you represented the basis of this deposition is going to be, what our notifications to you were about. I don't know what the relevance of this is. Go ahead.

MR. HERRON: I don't know what to say either.

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I spoke with Peter Alisaberg (phonetic) when I wanted to obtain the final version of Corly's report to use as --

3 in the construction of my synthesis paper.

Q Who was -- who, if anyone, was Linda Darling-Hammond matched up with on plaintiffs' litigation team?

MR. ROSENBAUM: If you know.

8 THE WITNESS: Linda had relationships with the 9 litigation team prior to the time that I did so I was not really involved in helping Linda identify who might be a useful resource for her.

12 BY MR. HERRON:

13 Q Do you know who she worked with principally on plaintiffs' litigation team with respect to her report? 14

A Principally? No.

16 Q Was Megan Sandel part of the group of 17 scholars?

18

19 Q Do you know with whom she worked on plaintiffs' litigation team, if anyone, as concerns her 20 21

A Not without speculating.

23 What did you hear?

24 MR. ROSENBAUM: If anything. Calls for

speculation.

We're going to ask all of these questions about -- at

some time, and it can be at the time of the first

3 report, the second or the third. They're all fair

game.

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5 MR. ROSENBAUM: I don't agree with you necessarily they're fair game. Certainly for this 6 witness. But in any case, go ahead and ask your 8 questions. 9

MR. HERRON: If that's your position, why did you raise the issue?

MR. ROSENBAUM: Because I do think it's an 12 enormous waste of time for this witness to have to spend 13 here. It is not relevant to anything that this witness 14 is concerned about who Sandel may have been attached to, and I don't think it's an appropriate use of discovery 15 16 time.

MR. HERRON: I think it's a perfectly appropriate use. If you want to instruct her, instruct her, but I am going to continue to ask these questions until they've been fully answered.

MR. ROSENBAUM: Stalling, David.

MR. HERRON: No, that's not true. I don't 22 23 appreciate that.

24 Q Glen Erthman -- was he part of the group of 25 scholars?

Page 206 Page 208

- 1 MR. ROSENBAUM: She's already told you the 2 group of scholars. She did that this morning at
- 3 length.

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- 4 MR. HERRON: No, that's not correct, Mark.
- 5 You're now interfering and wasting our time.
- 6 Q Can you please answer the question?
- A Glen Erthman was not amoung the group of 7
- 8 scholars that I contacted. I don't know Glen Erthman.
- 9 But one of the experts I did, whose participation --
  - MR. ROSENBAUM: Just answer his question.
- THE WITNESS: Glen Erthman became a part of my 11
- circle of scholars in that a professor who I had asked 12
- 13 to participate around the issue of facilities named him
- as someone with great expertise in this area, and
- someone that she would like to work collaboratively 15
- with, and she did that.
- 17 BY MR. HERRON:
- 18 O Who was that?
- 19 A Her name is Flora Ortiz, Professor Flora Ortiz
- 20 at the University of California Riverside.
- 21 Q Do you know with whom Mr. Erthman was paired
- 22 on the plaintiffs' litigation team?
- 23 A No.
- 24 Q Was William Koski one of the scholars?
- 25 Let's make this easier. I am going to list

Α No.

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- 2 Do you know with whom Koski was paired? 0
  - Α
- 4 Q Norton Grubb?
- 5 Α No.
- Laura Go? 6 0
- 7 Α No.
- 8 O Ross Mitchell?
- 9 Α No.
  - O Michael Russell?
- 11 A No.
- 12 0 Heinrich Mintrop.
- 13 Α No.
- 14 O Michelle Fine?
- 15 Α No.
- 16 Q Mr. Hakuta?
- 17 A I know he did some work with John Affeldt, but
- I don't know if that was any sort of official pairing. 18
- 19 O Paragraph 4 of Exhibit 6 talks about Jeannie
- 20 sending the next batch of E-mails, copies of preliminary ideas from expert -- you know. Do you see the first
- 21
- 22 sentence. Could you tell me what that means, of
- 23 paragraph 4, page 2 of Exhibit 6. 24
  - A Yes. It looks like I was -- I had been having
- conversations with the experts about what a

Page 207

- these people. Why don't you tell me who are the group
- of scholars and who are not. Koski, Grubb, Go,
- 3 Mitchell, Russell, Mintrop, Fine, Hakuta, Meyers.
- 4 A Let's go one by one, please.
- 5 O Koski?
- 6 A Not on my original list, but quickly joined
- the team once I read his paper.
- 8 Q How about Norton Grubb?
- 9 Yes. Α
- 10 O Laura Go?
- A Yes. 11
- Q Ross Mitchell? 12
- 13 A No.
- Q Did he ever join the team? 14
- 15 A No.
- 16 O Michael Russell?
- 17 Α Yes.
- 18 Q Heinrich Mintrop?
- 19 Yes. Α
- 20 0 Michelle Fine is a no?
- 21 A No, but she joined the team at a much later
- 22 date.
- 23 Q Kenji Hakuta?
- 24 A No.
- 25 Ann Meyers?

- comparable -- an outline might be that would work for
- all of the topics in production of the scholarly papers
- 3 in order to achieve some consistency among the papers.
- They had been either talking with me on the phone, or I
- 5 suspect maybe in some cases sending me messages with
- preliminary ideas about how they would approach this 6
- 7 scholarly paper. 8
  - Q Did you retain those E-mails and produce them?
  - A I had a hard disk crash, and all of my E-mail
- 10 between -- I can't remember the date of the crash, but
- it was for about -- I was able -- our educational
- technology unit was able to recover everything that I 12
- 13 had lost, except E-mail, between the end of September
- 14 and the 1st of January of 2001 (sic). So those E-mails
- 15 are gone.

9

- 16 Q I'm sorry. The dates were end of September
- 2000 to January, 2002? 17
- 18 A Yes.
- 19 O Okay. Paragraph 5 in this second page of
- 20 Exhibit 6 ---
- 21 Those dates are very -- I mean, I think that's 22 right.
- 23 Q Approximate?
- Yeah, yeah. 24 A
- 25 Paragraph 5, the very last phrase talks about

Page 210 Page 212

- coordinating the entire set of papers.
- 2 A Yes.
- 3 Q You viewed that as IDEA'S role?
- 4 A IDEA's role in coordinating the set of
- 5 scholarly papers that would be produced as a set of 6 products from IDEA.
- 7 Q IDEA was not coordinating the production of 8 expert reports?
- 9 A No.

18

- 10 Q Who was doing that?
- A I have no idea. 11
- O We can set that aside. 12

13 Did you have discussions with anyone at any 14 time about who was coordinating the expert -- the drafting of the expert papers? 15

16 MR. ROSENBAUM: Assumes facts not in 17 evidence.

MR. HERRON: Pardon me?

19 MR. ROSENBAUM: Assumes that somebody was 20 coordinating.

21 THE WITNESS: You know, I don't recall 22 anything specific, and a -- I think at one point early

on, Helene Silverberg, who is an associate at Morrison & 23

Foerster, either called me or E mailed me and said 24

something about developing a list of experts for 25

1 report?

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2 O Yes.

3 A Either Jack or Mark. I am not sure that I

recall which.

Q Do you know when that was?

6 Sometime in the fall of -- late summer or fall 7 of 2001.

Q Do you recognize --8

(Discussion off the record.)

MR. HERRON: These are the -- the following

documents taken from the bibliography attached to 11

Exhibit 2, which is the expert report we're talking 12

13 about. We have been unable to locate, and they were not 14 produced, as far as we know, by plaintiffs. They are as

follows: The Association of American Publishers, School 15

Division, 1996. AAP Instructional Materials Survey Data 16 17

Reports.

18 MR. ROSENBAUM: I have responded to that as 19 best I can as of now, but go ahead.

20 MR. HERRON: I thought that was different than 21 the first two. That's the third one on.

MS. FANELLI: This one.

23 MR. ROSENBAUM: Ms. Fanelli says that if you

24 look at plaintiffs 62021 -- 62021 dash 62169 that that,

I believe, would be responsive to what you just asked.

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testifying experts. But I don't recall ever having a

conversation with her about that subsequent to that,

3 whatever that initial something was.

BY MR. HERRON:

O I'm a little confused. I mean, you talked to Mark Rosenbaum and Jack Londen about doing this scholarly research. You've testified about that already. Right? Is that correct? You have to be

9 audible --

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10 A Yes.

Q And you knew that whatever research was 11 performed by IDEA and the scholars that you identified 13 would be turned into expert reports, or at least some of 14 it would be. Correct?

A No, I didn't know that. Actually, it had been made very clear, both to the lawyers and to the scholars, that should the lawyers, the litigation team, be interested in pursuing any of the scholars as expert witnesses, that those negotiations and arrangements would take place outside of the purview of my project, and that I would not be a party to those decisions or conversations.

23 Q I see. Who contacted you to actually provide 24 an expert report then?

A Who asked me if I would provide an expert

MR. HERRON: Excellent.

2 De Guzman, A, February, 2000, Statement by

3 World Bank in the Southeast Asian Ministers of Education

4 Organization.

5 MR. ROSENBAUM: Hang on a second, David, please. Let's just -- on the reference list -- where is 6 7 that, David?

8 MR. HERRON: I think it would be De Guzman. 9

THE WITNESS: Page 123.

10 MR. ROSENBAUM: Part of the inspection team in

Iraq. 11

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MR. HERRON: Is he?

13 MR. ROSENBAUM: I have no idea.

MR. HERRON: You just --

15 (Discussion off the record.)

16 MR. HERRON: Educational Products Information

Exchange Institute, 1977, report referred to there. 17

18 MR. ROSENBAUM: Thank you. 19

MR. HERRON: Now, next is Education Week

20 1-10-2002, The State of the States.

MR. ROSENBAUM: Hang on a second. I think that's publicly available.

23 THE WITNESS: It is.

MR. ROSENBAUM: It's on their website.

25 MR. HERRON: We'll try again.

Page 214 Page 216

1 THE WITNESS: Can I offer something helpful? 2

MR. HERRON: Certainly. 3

THE WITNESS: Each year the first week in January, or right on the 1st of January, Ed Week

5 produces a special issue called Quality Counts, my

6 recollection, especially given the page numbers, is that

7 it's that larger annual report that this may be

8 referring to rather than their weekly publication. It

9 should also be on their website. Try Quality Counts. 10

MR. HERRON: Excellent.

The next one is Institute for Educational 11 12 Reform, 2001, Advanced Placement in California. Again,

13 could not find -- was not identified, nor produced, and

14 we could not find it on the web.

THE WITNESS: You can find it on the web under -- it's a California State University, Sacramento division called the Institute for Educational Reform, and the report, I believe, is on their website.

MR. ROSENBAUM: That's one of your clients.

20 MR. HERRON: I have so many.

21 Next, Krashen, S., 1995, School Libraries,

22 Public Libraries, and the NAEP Reading Scores.

23 All of these are in the category of neither

24 identified or produced, and we could not find them on

25 the web.

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1 Classroom Expenses.

Next, National Research Council, 1996, 2

National Science Education Standards.

4 THE WITNESS: You couldn't find that?

MR. HERRON: That's what they tell me.

6 THE WITNESS: It's both on the -- the National

7 Research Council is also the National Academy of

8 Sciences, and it should be on their website. You'll

9 find it in probably every public school in America. 10

MR. ROSENBAUM: That's why they couldn't find it.

MR. HERRON: I'll have my seven year old look

13 for it.

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14 Next is Wenglisky, W-e-n-g-l-i-s-k-y, 1998,

15 Does it Compute, et cetera.

Next is World Bank, 1996. 16

MR. ROSENBAUM: One second. Off the record.

18 (Discussion off the record.)

19 MR. ROSENBAUM: If we've got it, it's either

20 been turned over, but it was on that website. If we

21 have an additional copy of it, of course, you can have

22

24

23 MR. HERRON: If it's not on that website.

then, obviously, it's not available and should be

25 produced.

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MR. ROSENBAUM: Off the record. 1

2 (Discussion off the record.)

3 MR. HERRON: Next is Ve, V-E, Chen and Smurden

(phonetic) DT, which, I think, is a sufficient

5 identification, next is -- oops. It is not a sufficient

identification. Gender Differences in Middle Grade 6

Science Achievement. Subject domain, et cetera.

8 THE WITNESS: My guess is -- well, I shouldn't 9 guess, but clearly Science Edition is a misprint, that it probably is Science Education. That's my guess, but

I would have to double check. Again, I think a journal 11

in the library. 12

13 MR. HERRON: The next, Ve Chen and Smurden (phonetic) document we also could not find.

14

15 MR. ROSENBAUM: One second, please. Tell us 16 again.

MR. HERRON: Ve, V-e, Chen and Smurden BA, 17

1996, The Influence of School Climate and Gender

Differences in the Achievement and Engagement of Young 19

20 Adolescents.

21

MR. ROSENBAUM: Okay.

22. MR. HERRON: Next, is the Market Data

23 Retrieval 2000, A, Technology and Education, 2000.

24 Next is National Education Goals Panel Weekly.

Teacher Spending, Dipping Into Their Own Pockets for

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1 MR. HERRON: Finally, World Bank, 1996, India, 2 Primary Education Achievement and Challenges. Same

3 issue.

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4 MR. ROSENBAUM: Okay.

5 MR. HERRON: Whatever you can tell us on those 6 items would be helpful.

MR. ROSENBAUM: Thank you.

8 MR. HERRON: On the stipulation, I'd say same

9 stip, but I don't think she's reported for our cases 10

before so I'll read it off.

11 May we stipulate the copies of the documents 12 attached to the deposition may be used as originals, and may we further stipulate that the original of this 13

14 deposition be signed under penalty of perjury. 15

The original will be delivered to the offices of the ACLU and directed to Mark Rosenbaum; that the reporter is relieved of liability for the original of

18 the deposition. The witness will have 30 days from the

19 date of the court's transmittal letters to review, sign 20

and correct the deposition.

21 And that Mr. Rosenbaum or anyone he shall 22 designate from plaintiffs' side, shall notify all

23 parties in writing of any changes to the deposition

24 within that 30-day period. And if there are no such

changes or signature within that time, that any unsigned

| 1<br>2<br>3<br>4<br>5<br>6   | Page 218 and uncorrected copy may be used for all purposes as if signed and corrected.  MR. ROSENBAUM: If it's not a burden for the reporter, because I'm out of town a lot now because of depositions and my teaching, if copies could be served the stipulation that Mr. Herron read may if  | 1<br>2<br>3<br>4<br>5<br>6  | Page 220 STATE OF CALIFORNIA ) ) ss COUNTY OF LOS ANGELES ) I, LAURA J. MELLINI, Certified Shorthand Reporter, number 8181, for the State of California, do hereby certify;   |
|--|--|---|---|
| 7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25      | it could be served on both me and Ms. Lhamon, Catherine Lhamon, I think it would facilitate the process. Is that okay?  THE REPORTER: Yes. MR. ROSENBAUM: With that addendum, I certainly stipulate to that. MR. HERRON: Very good. MR. ROSENBAUM: My experience is that that stipulation is not well known to other counsel. If you circulate it to your counsel, that would be a help. MR. HERRON: Okay. (Whereupon, at 5:10 P.M., the deposition of JEANNIE OAKES was adjourned.) | 7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25 | That prior to being examined, JEANNIE OAKES, the witness named in the foregoing deposition, was by me duly sworn to testify the truth, the whole truth and nothing but the truth; That the testimony of the witness and all objections made at the time of the examination were recorded stenographically by me; That the foregoing transcript is a true record of the testimony and all objections made at the time of the examination. I hereby certify that I am not interested in the event of the action. IN WITNESS WHEREOF, I have subscribed my name this day of , 2003.  LAURA MELLINI CSR #8181 |
| 1  | Page 219 STATE OF CALIFORNIA )   |   |   |
| 2<br>3<br>4<br>5   | ) ss<br>COUNTY OF LOS ANGELES )  |   |   |
| 6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25 | I, JEANNIE OAKES, hereby certify under penalty of perjury under the laws of the State of California that the foregoing is true and correct.  Executed this day of ,2003 at , California.  JEANNIE OAKES  |   |   |