## SUPERIOR COURT OF THE STATE OF CALIFORNIA FOR THE COUNTY OF SAN FRANCISCO

DEPOSITION OF JOHN KIRLIN, Ph.D.

Sacramento, California

Friday, September 5, 2003

Volume 3

Reported by:
LISA RICHARDSON
CSR No. 5883
Job No. 45548

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	Page 361 APPEARANCES  FOR THE PLAINTIFF(S): MORRISON & FOERSTER LEECIA WELCH ESQ. 425 Market Street San Francisco, California 94105-2482 415-268-6924  FOR THE DEFENDANT STATE OF CALIFORNIA: O'MELVENY & MYERS LLP PETER L. CHOATE, ESQ. 400 South Hope Street Los Angeles, California 90071-2899 213-430-6000  FOR THE INTERVENOR: CALIFORNIA SCHOOL BOARDS ASSOCIATION ABE HAJELA, ESQ. 555 Capitol Mall, Suite 1425 Sacramento, California 95814 916-442-2952	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	INDEX OF EXAMINATIONS  EXAMINATION BY: PAGE MS. WELCH 364 MR. POULOS 406 MS. WELCH 430  EXHIBITS Deposition of John Kirlin, Ph.D. September 5, 2003  EXHIBIT PAGE 22 WestEd Recommendations, "Transforming Education in Los Angeles" 364 23 District Comparison Results, Fiscal Year 2000-01 370 24 Analysis of the 2000-01 Budget Bill 378 25 Governing America's Schools: Changing the Rules 391 26 "Plaintiffs' Expert Reports" 394
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	Page 362  APPEARANCES  FOR LOS ANGELES UNIFIED SCHOOL DISTRICT: PILLSBURY-WINTHROP JOHN S. POULOS, ESQ. 400 Capitol Mall, Suite 1700 Sacramento, California 95814 916-329-4756	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	Page 364  BE IT REMEMBERED that, on Friday, the 5th day of September 2003, commencing at the hour of 9:07 a.m. thereof, at the Law Offices of Morrison & Foerster, 400 Capitol Mall, Suite 2700, Sacramento, California, before me, LISA RICHARDSON, a Certified Shorthand Reporter in and for the State of California, duly authorized to administer oaths and affirmations, there personally appeared,  JOHN J. KIRLIN, Ph.D., a Witness in the within-entitled action called by the Plaintiffs herein, who having been duly sworn by the Certified Shorthand Reporter to tell the truth, the whole truth, and nothing but the truth, was thereupon examined and interrogated as hereinafter set forth.  (Plaintiffs' Exhibit 22 was marked for identification.)  EXAMINATION BY MS. WELCH (cont'd) Q Morning, Dr. Kirlin. A Morning, Leecia. Q Looking at page 23 of your expert report, if you could. A Yes. Q I'm also going to direct your attention to

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what's been marked Exhibit 8.

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MR. CHOATE: Before you get started, let me just quickly note for the record that Dr. Kirlin has provided information to counsel for plaintiffs before the deposition this morning that shows the source of the data in table 9 of Dr. Kirlin's expert report.

MS. WELCH: I will be making that an exhibit in a bit.

Q Could you take a look at Exhibit 8, Dr. Kirlin?

Comparing the numbers in Exhibit 8 to the numbers on page 23, could you take a moment to let me know if Exhibit 8 is the source for these numbers? And I'm referring to the numbers on the bottom of the page.

A (Witness reviewing document.)

It is the source from which those numbers were derived. But what I don't see on Exhibit 8 is the summation, if you will, which then yielded the text on page 23. So it might take me another minute to find it, but I'm not sure it is in the exhibit. These are the raw data which then end up in that text.

Q When you say it might take a minute to find it, do you mean referring to Exhibit 8?

A I will spend another minute on Exhibit 8. But what I was looking for, since these data -- these

The next item has enrollment amount, average spent in enrollments, per enrollment on instructional materials. What I don't see in front of me is the absolute value 1,008 -- that's the reason it's a progress report, not yet a complete report -- 2002 annually. That's an arithmetic calculation, just divide by 5, and equals 107 percent of like districts.

And this I find that I can't -- what is shown at line 351 is hard to read, but it appears that it is 104.8. If that's accurate, then I made an error in transmitting it. Instead of 107, it's 104.5.

And then if you go down to the next item of expenditures on sites and buildings, again I don't find the absolute value. But the percentage value is seen in line 357, and it does appear to be correctly entered, because the value shown in the column is 89.11, and it is shown in the text as 89.1.

I'd have to go back now and find the average balance of unexpended funds which is shown at line 340, and it is shown in the table as 22.36 and is rounded at 22.4.

So I've been able to find those. I could dig further and find the enrollment, the absolute values, also, or it could be that they are not in this printed copy of the document.

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statements on page 23 -- as an example, I have, "Total revenue/enrollment equal to 102.4 percent of districts of the same type." That refers to all of the types of districts; so it includes the elementary, the unified and the high school.

And what I saw in my first look at table 8 kept those separate. And I will take just a moment -- Exhibit 8. I will take a moment to see if it was in here someplace, because that is a summation figure, if I may.

Q I'd appreciate that. Take as much time as you need.

A (Witness reviewing document.)

Give you a brief progress report here, because I found some of the numbers, but it's very hard to read them. On page 7 of 16, the last of the small print pages.

In the far right column CU, which is the label at the top, average of 16 districts, the first item had total revenues/enrollment equal to 102.4 percent of districts of the same type, is actually seen at line 345 where the value is 102.36, rounded to 102.4.

Similarly, the next item of text on page 23 is at line 348 showing the table 104.29, rounded in the text to 104.3.

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Q Why don't you just take a couple more minutes to see if you can find it in the printed copy.

A I find this in the document, and I need now to go back and -- the figure on buildings in figure -- on page 23 is reflected at line 355, and shows in the table -- in Exhibit 8 as \$2,474.03, and is shown in the text at \$2,474. So it is correct.

Q Would you tell me which page you are looking at?

A This is the same page. I'm sorry, the last of page small text it is page 7 of 16.

Q Okay. Thanks.

A The figure on instructional materials is shown at line 349, and the value shown in the table is also as it was for the percentage figure, the absolute value is somehow different than it was in the text at page 23. And the value shown in the table is 979.27. So \$979.27. I am not -- I have no understanding of why there's a discrepancy between the printed copy here and what's in the text. I'd have to find a way to resolve that. But that's the source of the numbers that you asked about.

Q How would you resolve it? What would you need to do?

A I would observe first it doesn't change the

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thrust of this argument. They are still expending the amount that they are spending, and it is an amount greater than like districts. So it doesn't go to the general conclusion of the section.

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I would have to go back and check this file, which was printed at the time, April 16th, so right at the end of the process, and I presume -- and compare it to whatever I have electronically to see. It's always possible I made an error in entering numbers, but it's very odd that I made apparently two errors in the same category and the others are exactly accurate. So I don't know what happened.

These are complex Excel spreadsheets, and it's possible if someone changed one number someplace in this, an error was introduced. And it could have happened on my side, or it could have happened after I transmitted the file to counsel.

But I could go back, basically have to go back to that. I would have to make certain that the -- if it's not immediately apparent in the electronic copies I have, I would have to then work back and quality control, make certain that the summation equations are accurate. So basically a digging back to see where the discrepancy arose.

O Okay. I will just reiterate my earlier

1 how you have to enter the website, you are given an opportunity to ask for a variety of types of reports.

3 And to get this report, you have to enter in up above

4 under district comparisons, select a year -- and these

5 data are 2000-2001 -- select county, then select a

6 district -- in this case I selected Los Angeles County

and Inglewood Unified. Then to get this specific 8

report, you also need to go to the next comparison

value section and ask to compare districts by

10 enrollment. It will give you this -- it will give you 11 the enrollment of the district you selected -- in this 12 case Inglewood Unified. And the default value will be 13 plus or minus 15 percent. That will then pull up the data that is shown in the balance of the report. And 14

15 as I said, you have to do this district-by-district. If one were to go then to the table and look 16

at Inglewood Unified, which on the screen shows highlighted, but here is not highlight and is the fifth row, there are a number of values. And I rearranged them for table 9, but the second from the right value, for instance, is annual ADA, 16,969. And if you were to look at table 9 for Inglewood Unified, you would find that value.

Immediately to the right of that is cost for ADA, which is also the same number in table 9, \$6,142.

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request for the electronic data.

MS. WELCH: Why don't we go ahead and make this document you brought today an exhibit.

(Plaintiffs' Exhibit No. 23 was marked for identification.)

Q BY MS. WELCH: Dr. Kirlin, do you recognize Exhibit 23?

A Yes, I do.

Q Could you explain what it is, please?

A Yesterday or the day before, but possibly yesterday, I was asked for the sources on table 9 which somehow got omitted in the draft that I -- in my expert report, for which I apologize again.

This is that source. The data comes from the California Department of Education. And this is a -- I brought this down last night. This is an example of the information for Inglewood Unified School District. And to do this you have to do it district-by-district or for all districts in the county, which gives you a longer list. And I will explain two things here.

One, how I got the data, and then second, how I entered them into the table.

When one enters the site at the department after the back slash at www.ed-data.k12.ca.us/, that's Page 372

Table 9 also includes percent minority, and for that you have to go back over to the left, to the 3 third column from the left, and that value is 99.3 percent, shown in table 9.

The next column in table 9 is percent free and reduced price meal. That is immediately to the right of the percent minority as 61.8 shown accurately in the table.

The next number in the table to the right and also to the right in the data source is percent English learners, and it is 36.4 percent.

So in doing this -- now that's just the process. This is the source and how -- where the data extracted from.

In doing this I pulled them up, and I had the Excel version of table 9 open, and I would get the numbers and probably scratch them down on a piece of paper, close the CDE cite, or shrink it down, and then enter the data into the Excel file. So that's how I did it.

O I'm sorry if you already told me this.

Why did you put -- in the comparison value section, why did you put in 17,295 as the enrollment?

A Actually you don't enter that. Once you've selected Inglewood Unified, it provides the enrollment Page 373 Page 375

- 1 value you have to select -- it gives you a variety
- 2 of -- under this -- the box to the left under
- 3 enrollment there are a variety of other choices you can
- 4 make. This one ends up getting -- what I was seeking
- 5 to do in this, in this table was some basics about the
- 6 districts I was seeking to analyze. And this was
- 7 the -- turned out the way that I found to find those
- 8 data on the CDE cite.
- 9 Q I think you've stated earlier that you then 10 did this for each of the districts --
- A That's correct. 11
- 12 O -- in your chart.
- A That's correct. 13
- 14 Q Going back for a second to Exhibit 8, my 15 recollection is when we spoke about this earlier that
- 16 vou were not able to remember where that data came 17
  - from. Is that correct?
- 18 MR. CHOATE: Objection, vague and ambiguous.
- 19 Are we talking about -- what data specifically are we talking about?
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- 21 MS. WELCH: All of the data in Exhibit 8.
- 22 MR. CHOATE: All of the data in Exhibit 8.
- 23 Q BY MS. WELCH: Who gave you the data, in other
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25 A This is the one that my memory was that

- 1 O BY MS. WELCH: Does the data in Exhibit 8 2 contain figures for how you averaged out the five years 3 from 1996/97 to 2000-2001 that you reference on page 4 23?
  - MR. CHOATE: Objection, vague and ambiguous, asked and answered.
  - THE WITNESS: As I understand the question, what I just referred to is the source for those numbers on page 23 is in that right-most column. And those are arithmetic calculations. So it's a -- let me go back to it and make sure I'm speaking -- there is an underlying formula under those that those are stated to be averages for all 16 districts, and so they would -that is my understanding of what they are. They are arithmetic averages.
  - Q BY MS. WELCH: In your comparison of certain districts which you say plaintiffs are enrolled in and other districts of the same type, you analyzed figures relating to instructional materials and facilities.
  - Is there a reason why you didn't analyze the teacher characteristics in these districts?
  - MR. CHOATE: Objection, vague and ambiguous as to "teacher characteristics" and "districts."
  - THE WITNESS: I did not. And I don't have a particular -- I -- I don't remember what my thinking

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whether it came from the Department of Finance or

- 2 whether it came directly from them and whether they had
- 3 it from their own files or they got it from the
- 4 California Department of Education. I don't know
- 5 whether part of it came from Department of Finance and
- 6 part from the California Department of Education. And
- 7 that's what I could not remember. It came to me from
- 8 some representative of the -- one of those two, as I
- 9 remember.
  - O Do you know if it's publicly available?
- 11 MR. CHOATE: Again, Leecia, are you referring
- 12 to all the data everywhere within Exhibit 8? 13 MS. WELCH: Yeah.
  - THE WITNESS: All the data in table 8.
- 15 Actually I do not know the answer to that question. I
- 16 do not know the answer to that question.
- 17 Q BY MS. WELCH: The date on Exhibit 23 is 18 fiscal 2000-2001. I take it that's the year for table
- 19 9; is that correct?
- 20 A That is correct.
- 21 MR. CHOATE: Can you read back the question, 22 please? Just the question.
- 23 THE REPORTER: The date on Exhibit 23 is
- 24 fiscal 2000-2001. I take it that's the year for table
- 25 9; is that correct?

was in that regard.

2 It may be that -- I don't remember what the 3 thought process was that led me to focus on 4 instruction. I don't think I ever even attempted to do 5 teachers.

Q BY MS. WELCH: Do you think that analyzing whether or not NAEP scores are improving is a good way to measure whether California's education reforms are working?

10 MR. CHOATE: Objection, vague and ambiguous. I will also object to the extent it calls for 11

12 Dr. Kirlin to testify about matters that are outside 13 the scope of his expert report.

THE WITNESS: This is not an area of my expertise of how one would assess the performance of students.

There is a discussion in the report of some of the debate about using NAEP scores, and I did not take a position on that.

MR. CHOATE: Leecia, can we set Exhibit 8 aside?

22 MS. WELCH: Yes.

23 Q So if the state is interested in knowing 24 whether or not the reforms are working, you don't think

25 they should look at test scores as indicators?

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MR. CHOATE: Objection, argumentative, it's vague and ambiguous. And again I will object to the extent that it calls for Dr. Kirlin to testify about matters outside the scope of his expert report.

THE WITNESS: This is not the subject of my expert report. I discuss test scores in my expert report in the context of the difficulty in ascertaining what progress was. And I think that is relevant to the, to one of the arguments I'm developing in the report about how, how challenging policy making is in this area. If there was an easily-agreed upon measure of success in performance, that would make it easier to then work back logically and agree on what was working.

And part of the reason I've introduced that controversy and the difficulty and challenges in assessing progress is in that context. It's not to make an absolute judgment, it is my observation that people look at these scores, they must look at them, that's wholly sensible to me. But the fact that there's not, not closure, if you will, and broad agreement as to which scores can be used is the point I'm making here. And I think they will use those scores, and others will say they are not right, and so that's what -- that's the point that I'm making here.

Q BY MS. WELCH: Have you analyzed the level of

that Dr. Kirlin testified that this document is part of
 the analysis of the LAO.
 MS. WELCH: It's the exact website reference

MS. WELCH: It's the exact website reference that he cites to in footnote 5.

THE WITNESS: This is the section that I reference at footnote 5, although the pagination turns out to be different.

Q BY MS. WELCH: In this document, Dr. Kirlin, doesn't the LAO conclude that there's a spending gap in California's education spending relative to the nation?

MR. CHOATE: Objection, the document speaks for itself.

If you want to point Dr. Kirlin to whatever specific area you are looking at, that may be the most helpful way to proceed.

- Q BY MS. WELCH: Can you answer my question without reference to the document?
- A Without reference to the document?
- Q I will let you look at it. But do you know the answer to my question?

A I've looked at this document, and I'd be happy to discuss what's in the report here with you in this document.

Q Could you answer my question? MR. CHOATE: I don't even remember the

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centralization of California's education system?
 MR. CHOATE: Objection, vague and ambiguous.
 THE WITNESS: As I would understand that
 question and that task, I would say no.
 MS. WELCH: Can we mark this as Exhibit 24?
 (Plaintiffs' Exhibit

(Plaintiffs' Exhibit No. 24 was marked for identification.)

THE WITNESS: (Witness reviewing document.)
MR. CHOATE: Do you have a specific question
about the exhibit? Maybe that will help direct our
review.

MS. WELCH: I can do that. I was respecting the fact that Dr. Kirlin was reviewing the document. THE WITNESS: Yes.

Q BY MS. WELCH: Dr. Kirlin, do you recognize this document?

A This is a part of the annual analysis of the budget bill produced by the Legislative analysts office, discussion of K-12 education for the 2000-2001 budget bill. So it's familiar to me in form, and it is a document that I've seen before.

Q And isn't it the document that you cite to at footnote 5 of your report?

MR. CHOATE: I will just object to the extent

question. Could you read it back, please?

THE REPORTER: In this document, Dr. Kirlin, doesn't the LAO conclude that there's a spending gap in California's education spending relative to the nation?

MR. CHOATE: Objection, the document speaks for itself. The question is vague and ambiguous.

THE WITNESS: This is an example of an analysis that I referred to earlier where the legislative analysts office will state that total K-12 funding is more than that that is done under Proposition 98, and then continue with an analysis that focuses only to Proposition 98. So it is in my judgment an example of something I've talked about already.

In their context of their analysis they talk only about funding under Proposition 98. They say there is a gap. They also say on page 1 of this document, as an example, Proposition 98 funding constitutes about three-fourths of overall K-12 funding. So I'm not quite certain why, having demonstrated this fact for several years, they then return to a discussion of Proposition 98 funding only in the calculation of their gap. I consider it a weakness in the analysis, frankly.

MR. CHOATE: I will also object to the extent

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the question itself mischaracterizes the document'sconclusions.

Q BY MS. WELCH: Dr. Kirlin, could you please look at page 9?

A Yes.

Q The second to the bottom paragraph says, "Using the methodology described above, we estimate the current gap to be between \$370 and \$500 per enrollment as measured by the NCES index, and between 450 and \$550 per enrollment as measured by the NEA index."

Do you see that statement?

A Yes.

Q Do you see anywhere around here that they criticize those figures or give reservations about those figures?

MR. CHOATE: Anywhere around here? Q BY MS. WELCH: You can look at the whole document.

Do you see where they question those figures?

A I've suggested -- this is the legislative analysts report, it is not my report. Okay.

I will point to you what they've done that I

23 believe is responsive to your question. I just

24 mentioned, as they say at page 1, that Proposition 98

25 funding does not constitute all of California's K-12.

based on identifiable needs and opportunities for investment rather than general funding targets."

Second bullet. "Education spending is an input not an output."

Q Dr. Kirlin, this is going to be an exhibit to your deposition so, I mean, you can just point to the page if you'd like. I mean, there's really no reason to read the whole page into the record, unless you need to for purposes of responding.

A You asked me if they express caution. I was directing you to three types of caution that they express. As you gave me the document, I didn't understand whether you had read this section or not. I'm pointing out this section.

So if -- it is, in summary, three bullets at the top of page 10 which express caution.

Q My question was quite different from that.

My question was, if they expressed caution about using the NCES figure or the NEA figure that they actually use in this document.

MR. CHOATE: Objection, asked and answered. THE WITNESS: I did respond to that question.

Q BY MS. WELCH: So you think that those bullet points are an expression of caution relating to using

those figures as a measure of per pupil expenditure in

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Much of the analysis that follows is -- focuses on -- as I understand the document, on funding a Proposition 98 limit only. So if you ignore a substantial amount of the funding, then it increases the gap.

They also talk about the differences in the measurement at pages 7 through 9 of this document. As I said, this is paginated differently than the document I cite. But basically this is a set of concerns about how the indices are created.

They then continue in their third caution, if

you will, to use your phrasing, to talk about the -- I can find this now -- at the top of -- as this is paginated -- page 10, which actually follows an introductory sentence at page 9, in evaluating California's position relative to the nation's, the legislature should consider the following points. And three bullets at the top of page 10.

"While comparisons to the national average may have an illustrative value, the analytic basis for pursuing the national average as a spending goal is unclear. The level of spending necessary for California to provide quality K-12 programs depends on many variables, and may be higher or lower than the national average. Accordingly, we believe the

25 legislature should approach spending for K-12 education

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1 California?

MR. CHOATE: Objection, asked and answered, vague and ambiguous, argumentative.

THE WITNESS: In response specifically -- we should go back and have the question that I responded to read again, if possible.

MS. WELCH: If you could just respond to the question that I just asked, that would be great.

MR. CHOATE: I think he -- Dr. Kirlin just asked to have the original question read back. So if you could find that.

MS. WELCH: Then we will go back to the question that I just asked, and he can respond to that.

MR. CHOATE: Sure.

THE WITNESS: That's fine.

THE REPORTER: So you think that those bullet points are an expression of caution relating to using those figures as a measure of per pupil expenditure in California?

THE WITNESS: Prior to that my understanding was the question was about the gap. That's the reason I responded that way. I'm seeking to be responsive to your questions, Counselor.

MS. WELCH: If you could respond to the question that's pending.

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MR. CHOATE: Which is?

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MS. WELCH: The same question I asked earlier, frankly.

THE REPORTER: So you think that those bullet points are an expression of caution relating to using those figures as a measure of per pupil expenditure in

THE WITNESS: My response to that is again yes. And that in the pagination on this document is at pages 7 through 9.

O BY MS. WELCH: Your response is in pages 7 through 9 you think they express caution?

MR. CHOATE: Objection, asked and answered. It's exactly what he just said.

15 MS. WELCH: I just want to make sure we are 16 clear.

17 THE WITNESS: Yes. That is true.

Q BY MS. WELCH: Okay.

19 A Starting at, "Why do estimates in the gap vary?" 20

Q Looking at page 9 of your expert report, the second full paragraph after you cite to the LAO section that you just pointed to in the document. You say, "Many reports of spending on education in California exclude important costs."

1 agency, as an example.

Q BY MS. WELCH: Other than the LAO report that is footnote 6, can you tell me any other reports that you are relying on for this statement?

A I had no others that come to mind right now. I would be happy to generate some more information about those if that becomes desirable.

O We are just entitled to the basis for your opinions, so that's what I'm asking for.

A I've told you that the only one that I have -what I'm remembering right now is I've answered as best I can.

Q Can you think of any policy debates where this issue has been discussed?

MR. CHOATE: Objection, it's vague and ambiguous.

MS. WELCH: I'm just using his language.

THE WITNESS: In my -- the policy debates are oftentimes -- get focused as California is X rank in expenditure in education in California -- in -education expenditures often are focused, as I look at the data, on incomplete data. Very common.

Q BY MS. WELCH: As you sit here today, can you think of any particular policy debates that are focused on this issue though?

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Could you tell me which reports you mean?

A Following that is a citation to an LAO report that we just talked -- no. It's a different one than we just talked about. And that's the one that I had in mind.

But this is a general comment. I see -- my professional experience I've seen people talk about expenditures for education in California that focus only on Proposition 19 -- 98 expenditures or that focus only on current operations, don't include teacher retirements, is an example. It's a general comment about what I see in conversations or policy debates, actually, often about education. And I tried to provide one specific illustration for the LAO to parse out the differences.

Q When you are using the word "reports," you are not talking about specific written analyses, you are talking about reports from people or the policy world?

MR. CHOATE: I will object to the extent it mischaracterizes Dr. Kirlin's testimony.

THE WITNESS: I use the word "reports" here in some form. Sometimes there will be written documents, sometimes press reports. I meant to be generic, more general than something that would be -- to include things to be more than a report of an agent, state

MR. CHOATE: It's vague and ambiguous. It's been asked and answered.

3 THE WITNESS: I've -- I'm comfortable with the 4 statement I've made there. And I don't know how much 5 further I can go with this.

MS. WELCH: I'm not questioning the statement. I'm looking for the basis for the statement.

MR. CHOATE: He's just answered your question I think about four different times.

THE WITNESS: I had some three decades of observing and analyzing policy debates at the state level in California. One of the things that has been my impression is that these data about education are often very -- are much in dispute, and parties will take one set of numbers or another set of numbers and very often they are partial numbers.

Q BY MS. WELCH: Could you take a look at page 5 of your expert report?

MS. WELCH: Actually, we've been going an hour, let's take a break.

(A break was taken.)

22 Q BY MS. WELCH: Dr. Kirlin, could you take a 23 look at page 5 of your expert report?

A Yes.

25 Q We talked a little bit about your sentence in

8 (Pages 385 to 388)

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the third paragraph that says, "However, I found little evidence of systematic comparison of policies and practices and caution in sources of data and analyses in the opinions offered by the plaintiffs' experts."

My question is, when do you think an expert should express caution in citing to data?

MR. CHOATE: Objection, vague and ambiguous. THE WITNESS: Always. And the primary way to exercise caution is to have an explicit framework with which you launch your analysis. Failing to have an explicit framework makes it very easy to miss relevant things. And so I think one should always be cautious about data analysis.

Q BY MS. WELCH: Do you think it's improper for an expert not to express caution in citing to data if the source of that data questions its reliability?

MR. CHOATE: Vague and ambiguous.

THE WITNESS: I would think that an analyst would be wanting to look, or someone would be looking for multiple sources of data and building an argument on multiple sources of data.

In my experience, data are often imperfect, and -- almost always imperfect. And so one -- my general approach and what I would argue as preferred practice is where possible find multiple sources of rule of thumb in that regard.

Q BY MS. WELCH: On page 29 and 30 of your expert report you cite to a report of the National Commission on Governing America's Schools. And you talk about their two competing images of the future of education.

Isn't it true that the national commission finds that facilities matter for school success?

MR. CHOATE: Objection, vague and ambiguous, and the document also speaks for itself.

11 THE WITNESS: I don't have the document in 12 front of me. I don't remember all the document.

MS. WELCH: I can give you a copy to look at if you'd like. I don't know if we need to make this an exhibit at this point.

MR. CHOATE: Might as well. (Plaintiffs' Exhibit No. 25 was marked for identification.)

Q BY MS. WELCH: I'd like to direct your attention to page Roman numeral XII. You are welcome to review as much of the document as you'd like. That's the page that I'm referring to.

A (Witness reviewing document.)

Once again the reference was to Roman XII?

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data and construct a -- an understanding that does rely on multiple sources of data.

If in the context of doing that one has a data source that is -- that the source is expressing a caution about, I think the analyst should be understanding that caution and making a judgment about where it fits into the whole figure. If it's confirming of other things you are seeing, then you might, you know, go ahead and use it. If it's wildly discrepant, you would have to observe it. You would have to look at specific instances to make a judgment about what would be appropriate.

Q BY MS. WELCH: Do you think experts should put in a reference that cites to the caution of the author in terms of using the data?

A I think it would depend a lot upon how the expert was using the data.

Q In what cases do you think it would be appropriate to include a footnote?

MR. CHOATE: Objection, vague and ambiguous.

THE WITNESS: I would have to look at specifics and make a judgment about that in a specific context. You are constructing an understanding, and you are pulling evidence from lots of places. I don't

25 necessarily -- I don't know that it's easy to have a

1 Q Yeah. 2 MR. Cl

MR. CHOATE: Leecia, it may make things slightly easier if you would point us to wherever you are referring to Roman XII. That is just --

THE WITNESS: I'm not certain what I'm supposed to look for in Roman XII.

Q BY MS. WELCH: If you look in the fourth paragraph it says, "An increasing amount of research over the last 20 years has shown that schools that are most successful in educating students are characterized by:" One of the bullet points says, "A safe and orderly school environment."

A Yes.

14 Q And my question was --15 MS. WELCH: Would vo

MS. WELCH: Would you read back my question, please?

THE REPORTER: On page 29 and 30 of your expert report you cite to a report of the National Commission on Governing America's Schools. And you talk about their two competing images of the future of education.

Isn't it true that the national commission finds that facilities matter for school success?

MR. CHOATE: I will just object to the extent that the question mischaracterizes the bullet point to

Page 393 Page 395

which Ms. Welch referred us.

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THE WITNESS: I don't read that bullet as making that argument. Indeed I interpret it -- I'd have to go back and confirm that interpretation with the balance of the document -- but this could speak to something wholly different, which is the state of public order in schools, not the facilities.

There are those who believe that that is one of the large challenges in educational performance.

Q BY MS. WELCH: So you interpret this bullet as having nothing to do with the state of the facilities of a school?

A That misstates what I said. I said I'd have to look at the balance of the document. This could be interpreted as speaking about public order, not facilities. And I -- it's a large document, I'd have to look at the balance of the document to see how they define it.

Q I wasn't trying to misstate your testimony, I was just asking another question.

21 A Okay. I'm sorry. What was the other 22 question?

23 Q I think you answered it. I think you said you 24 would have to look at the balance of the document in 25 order to respond.

citing to a particular report, you are referring to all 2 of these reports; is that correct?

MR. CHOATE: I will object to the extent this has been asked and answered.

THE WITNESS: There are some 13, 14, however number of reports here. When I make those statements, I'm characterizing themes that I believe to be dominant in the reports. I would not make the statement that they are found in each and every one of the reports. I believe I've accurately characterized the themes that I see in the reports.

Q BY MS. WELCH: In looking at these reports, can you list the reports whose opinions you are rebutting for purposes of this case?

A I wasn't asked to rebut the opinions of any specific experts. I didn't take that to be my task.

O Are you familiar with the Public School Accountability Act?

MR. CHOATE: Objection, vague and ambiguous. THE WITNESS: You'd have to -- I'm not certain that I understand what you are referring to.

22 Q BY MS. WELCH: The California Public School 23 Accountability Act of 1999.

A Not in any particulars, no.

Q Are you familiar with the Academic Performance

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1 A Okav. 2 MS. WELCH: Can we mark this as the next 3 exhibit? 4

(Plaintiffs' Exhibit No. 26 was marked for identification.)

MS. WELCH: I will represent for the record this is a document that I downloaded from the Decent Schools website. And specifically it's the page that has a list of plaintiffs' expert reports. I downloaded it this morning.

Q Dr. Kirlin, we previously talked about the expert reports that you've reviewed. And you couldn't recall the exact reports you reviewed, but you said you got them off this website.

I just wanted to know if you could please review this list and let me know if there are any reports on the list that you did not review of plaintiffs' experts.

A I believe this is the list of the reports I

Q And you reviewed all of these reports?

24 Q So when you refer in your report at various times to "plaintiffs' experts," in plural, without

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MR. CHOATE: Objection, vague and ambiguous. THE WITNESS: Only as to its existence.

Q Do you know if there are public school students in California who would like to have access to books in their classrooms but don't because the books are not available?

MR. CHOATE: Objection, assumes facts not in evidence, it's vague and ambiguous.

THE WITNESS: I have no knowledge about that.

Q BY MS. WELCH: Do you know if there are schools in California with more than 50 percent of the teachers on staff who do not have a preliminary or clear credential?

MR. CHOATE: Objection, compound, vague and ambiguous.

THE WITNESS: I do not have knowledge of that.

Q BY MS. WELCH: Do you know if there are schools in California where the facilities are run-down and unsafe?

MR. CHOATE: Objection, vague and ambiguous, it's compound.

23 THE WITNESS: That was -- I did not analyze 24 that for my report.

Q BY MS. WELCH: Are you familiar with

Page 397 Page 399

California's school accountability report cards?

A I did not look at those sorts of documents in my report, my work.

Q Are you familiar with the -- with California's coordinated compliance review program?

MR. CHOATE: Objection, vague and ambiguous. THE WITNESS: That's not a subject of my work in this report.

- Q BY MS. WELCH: Are you familiar with it though?
  - A Not in any detail.
- Q Is the expert work that you've done in this case the first time you have analyzed the state's education accountability system?
- A I don't believe I analyzed the state's education accountability system in this report.
- Q Do you have an opinion on the components of a good education accountability system?

MR. CHOATE: Objection, vague and ambiguous.
THE WITNESS: I wasn't asked to render such an opinion.
O BY MS. WELCH: Have you ever written any

- Q BY MS. WELCH: Have you ever written any papers about education accountability systems?
- 24 A No

Q Do you think school districts in California

1 you it.

"All teachers use the same books, have had the same training on using the curriculum effectively, share common expectations regarding student performance, the same methods of student assessment and the same suite of tools to help students having trouble, end parenthesis."

In quoting to this report, doesn't the phrase "all teachers use the same books" indicate to you that having instruction materials available to all the students was a component of the reforms that that school was using?

MR. CHOATE: Can you read back the question, please?

THE REPORTER: Could you please take a look at page 43 of your expert report.

The first sentence under the numbers says,
"The factors contributing to success in the exceptional
progress schools included: 1. Curriculum based
reforms, parenthesis, all teachers use the same books."
Then it goes on to say other things. I will just read
you it.

"All teachers use the same books, have had the same training on using the curriculum effectively, share common expectations regarding student

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have a great degree of local control?

MR. CHOATE: Objection, vague and ambiguous. THE WITNESS: I don't think that's a metric of that. I would only answer as I answered before in a comparative context.

Q BY MS. WELCH: How would you compare California to other places?

A The first comparison I would make would be to other local governments in California where schools have less than cities and would depend on what areas you are looking at.

I don't have a good sense of how California would compare systematically to other states. I didn't seek to make such a comparison. I did identify some major features in the California system that are like other states in the report. But I didn't -- did not seek to have a systematic comparison of all the features. I have not undertaken that work.

Q Could you please take a look at page 43 of your expert report.

The first sentence under the numbers says,
"The factors contributing to success in the exceptional
progress schools included: 1. Curriculum based
reforms, parenthesis, all teachers use the same books."
Then it goes on to say other things. I will just read

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performance, the same methods of student assessment and
 the same suite of tools to help students having
 trouble, end parenthesis."

In quoting to this report, doesn't the phrase "all teachers use the same books" indicate to you that having instruction materials available to all the students was a component of the reforms that that school was using?

MR. CHOATE: Objection, vague and ambiguous, assumes facts not in evidence.

THE WITNESS: I would have to refresh my memory by looking at the document.

But my memory is that it actually spoke to not specifically the materials, because there are materials in classrooms, but rather to the way the teachers were prepared and expected to use instructional materials.

And so the balance of that whole clause is what I take to be the message. And actually I interpret this to be if one is teaching fourth grade reading in a school in which there are seven fourth grades for some reason, that the fourth grade teachers would use the same books so they wouldn't have five different types of books and they could learn from each other more about their success. That's my memory of that discussion.

Page 401 Page 403

1 As I said, I would be happy to look at the 2 document.

Q BY MS. WELCH: And that doesn't suggest to you that the books need to be made available to the students?

MR. CHOATE: Objection, argumentative.

THE WITNESS: What I'm doing here is reporting the -- and seeking to report accurately what is stated in this report. And you are asking me now a separate question which is my own independent judgment. And that's not what I was asked to do here, that's not what I sought to do here.

13 Q BY MS. WELCH: So you don't have a view on 14 that, on my question?

MR. CHOATE: Objection, argumentative.

THE WITNESS: The question again is?

MS. WELCH: Could you read back the question?

THE REPORTER: And that doesn't suggest to you 19 that the books need to be made available to the

20 students?

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21 MR. CHOATE: Again, it's argumentative, it's 22 an incomplete hypothetical. It's beyond the scope of 23 the expert report.

24 THE WITNESS: This is a version of a

25 conversation we've had a couple times before about the interpretation of my memory, was that this, this

discussion was not about the number of those documents,

but rather was about how teachers use the documents.

the teaching materials. That's my memory of this

5 report. So I was trying to be responsive. It remains

my memory of this report. If examination were to 6 7 amplify or change that, I would be happy to add an

additional text in here. But that is my memory of that report.

Q BY MS. WELCH: So is it your opinion that whether or not a school has enough books for all students to use will have no bearing on the success of the reform effort at that school?

MR. CHOATE: Objection, mischaracterizes the witness's testimony, it's vague and ambiguous.

MS. WELCH: I wasn't characterizing his testimony, I was asking for his opinion.

18 THE WITNESS: I wasn't asked to offer an 19 opinion on this, and I don't consider myself an expert 20 in that area.

21 O BY MS. WELCH: So you have no opinion on that?

22 A That's correct.

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23 MS. WELCH: Can we go off the record?

(Off the record.)

Q BY MS. WELCH: Dr. Kirlin, I previously asked

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difference between a preference, mine, or yours, or any citizen's, and what happens in the public policy process.

We have a process that makes decisions, allocates resources, and we all get to try to influence that process. I'm not certain my own personal preference is relevant to this.

Q BY MS. WELCH: I'm not asking for your personal preference.

You state in the report that -- you expressly state in the report that all the reform efforts that you discuss on these pages don't mention plaintiffs' -the conditions that are at issue in this lawsuit except where you expressly reference them.

What I'm trying to understand is your view as to whether this phrase that you use on page 43 suggests that instruction materials will be used as part of the reform.

MR. CHOATE: I'm going to -- the same exact objections to the last question that were asked.

THE WITNESS: I tried to respond to that question.

Obviously there were instructional materials involved. And what I interpret and what I said, I

would be happy to look at the document to confirm that

you questions about what you did to prepare for your expert deposition.

3 Have you done anything to prepare for -- let 4 me rephrase that. 5

Did you do anything to prepare for it on Wednesday night?

A Nothing.

Q Did you do anything on Thursday night?

A The only thing I did last night, Thursday night, was pull down this document.

Q And you are referring to the exhibit --

A Yes. I'm referring to the material that was 12 behind table 9.

Q On Wednesday did you have any conversation with Mr. Choate regarding your testimony?

A Of a general sort that he was comfortable with how I was responding to the questions, ves.

Q Did you have any conversation about the substance of the case?

A No. With one -- with one exception. I'd heard mention of rebuttal experts, and I asked are there going to be rebuttal experts to my report. And I believe he said there could be. That was the only response -- only discussion that I remember.

Q You don't recall anything with more

Page 405 Page 407

particularity about the conversations about yourtestimony?

A No. I believe that was generally the character of them; that he was comfortable with what I was doing and liked the way I was responding to the questions.

Q Did you have any conversations with Mr. Choate regarding your testimony yesterday?

A Same general sort of character as we walked back towards the hotel.

Q Any conversations about the substance of this case yesterday?

A I asked about -- because we went down in the elevator with Abe, whose last name I forget.

Q Hajela.

A Excuse me?

17 O Hajela.

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A Who was talking about a mediation. And I said it sounds like Abe would like this case to settle. And the response was, as I remember it, yes, he would like this case to settle.

Q And that's the only conversation about the substance of the case yesterday?

24 A Yes.

Q You had any conversations with Mr. Choate

going to just take this opportunity to ask you what Ihope will be a fairly brief set of questions.

Does that sound like a good idea?

A Sounds fine. That's what we are here for.

Q You have obviously substantial experience in the field of public policy and public policy analysis; is that correct?

A Yes.

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Q Give me just a rough breakdown of how much of your academic work would you say relates to public policy in some fashion in the state of California.

A 85, 90.

Q So the vast majority.

14 A Vast majority.15 O How long did

Q How long did you reside in Indiana?

16 A Five years.

Q And prior to that most of your career was spent in the State of California; is that correct?

A I was a faculty member at the University of
Southern California for 29 years prior to that, and
I've been a graduate student at UCLA four years before
that, part of that time was analyzing California
politics.

O I've wondered how a Notre Dame grad ended up

Q I've wondered how a Notre Dame grad ended up at the University of Southern California, but I suspect

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today regarding your testimony?

A Walking over, again, just a general conversation about the processes and some version of continue to stay the course and be responsive and speak to your report.

Q Any conversations today with Mr. Choate or anyone else about the substance of this case?

A No.

MS. WELCH: No further questions.

I just -- we've talked about some documents that haven't been produced, and I would like to take a look at the electronic data. So I don't -- I reserve the right to reopen to discuss those things.

(Off the record.)

## **EXAMINATION BY MR. POULOS**

Q Goods morning, Mr. Kirlin. We've had occasion to speak with each other just occasionally during the last couple days.

Am I correct we had not had occasion to meet prior to your deposition beginning?

A That's correct.

Q As I think I spoke to you off record, I'm one of the lawyers that represents the Los Angeles Unified School District in the Williams case.

I first want to thank you for being here. I'm

that's probably not really germane to the issue at hand.

With respect to your public policy experience, you have had substantial engagements relating to local government; is that correct?

MR. CHOATE: I will object, it's vague and ambiguous.

MR. POULOS: It sort of is.

THE WITNESS: Often with local governments looking at -- but most commonly looking at the relationship between local governments and the state.

 $Q\;\;BY\;MR.$  POULOS: And the state. That's where I was going.

How much of your work has been examining the governments of local, local government? In other words, I'm trying to get a sense of how much work you have done in looking at policies within local governments as opposed to interactions between local and state government?

A On a somewhat less of the interaction between local and state government, but, but some work. Some fraction.

Q And of that fraction, would it be fair to characterize the work split between cities, counties and then special districts? Is that a rough --

Page 409 Page 411

A Yes. That work has been focused on the operations of cities, counties and special districts.

- Q Is it possible for you to break down in that genre', if you will, the kind of percentage of your academic work in those three forms of local government?
  - A Much more on cities than the other two.
- O And I'm going to ask you to split one more hair. And that is within what I'm calling special districts

Do you recall how much of your work, scholarly work has involved school districts?

- 12 A At the level of operations inside school 13 districts?
- 14 Q Yes.

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- A Virtually none. 15
- Q Okay. Have you had occasion to do any 16 scholarly work focused on the operations of the Los 17 18 Angeles Unified School District?
- 19
- 20 Q Are you aware generally of the governance
- structure of LAUSD? 21
- 22 A Generally, ves.
- 23 Q Have you ever visited a school in the Los
- 24 Angeles Unified School District? By that I mean a
- 25 public school.

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that, of that debate.

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- Q But if I'm correct, your -- you were not asked to opine in this report about the relative benefits or --
- A Absolutely not. My observations about these debates is not to take a side on one side or the other. but to note the existence of the debates. And the mere existence of the debates has impacts on the policy process.
- Q I believe you testified that you read the plaintiffs' liability statement and the plaintiffs' expert reports that were reflected on the website; is that correct?
- 14 A Yes.
- 15 Q Did you review any documents -- I would 16 include in that pleadings, memoranda, or any other document -- relating to any claims by anybody against 17 18 the LAUSD?
- 19 A None. Separate from whatever was expressed --20 I don't think there's any in the plaintiffs' liability statement relating to the LAUSD. But if it's buried in 22
- 23 Q In the -- you might want to -- you have your 24 expert report?
  - I was looking on page 2 of this declaration --

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A I believe I have, because I resided in Los Angeles for many years, and probably was in one or more at different times. But it would have been incidental to some other activity.

Q Is it fair to say that none of the opinions that you've expressed in your report are based on any personal experience or observations at any school in the LAUSD?

MR. CHOATE: Object, vague and ambiguous. THE WITNESS: As I -- yes. As I understand the question, that's true. That's not the type of report I wrote.

Q BY MR. POULOS: Now, I think in your report you allude to kind of the vigorous various policy debates that exist in the educational arena.

Do you have a good -- strike that.

Do you have an understanding of kind of the policy debate between a decentralized school structure versus a centralized school structure that exists in the school reform, I don't know if you want to call it movement?

- 22 A Within districts or between schools and the 23 state? Which?
- 24 Q Mostly within districts.
- 25 A Yes, I have some, some general knowledge of

and I believe you testified that you did not prepare this: is that correct?

3 A That's correct.

> Q But it does at least appear to coincide with your recitation of the assignment as you understood it on page 2 and 3 of your expert report; is that correct?

A Page 2 and 3 I did write, and I believe that the document was prepared by Mr. Silvaty at O'Melveny & Myers and comports generally with that, with some difference in language.

- Q Am I correct that you did not do kind of a comprehensive analysis on a school-by-school basis, but there is a section of your report where you did look at districts within the state of California; is that correct?
  - A That's correct.
- Q This -- and if you -- so if you look at page 2 and 3 of your report, you see you list three numerical categories. I'm going to ask you a few questions, just so you know, about category number 2, and then just a few about number 3 insofar as you referred to LAUSD in
- 21
- 22 section 3. But I'm not going to ask you -- I don't
- 23 have any questions about number 1. So just so you have 24
  - the framework, that's where I'm going to ask you a few
- 25 of these questions.

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When -- if you look at number 2 and it says that you are going to analyze the resources available to and used by the districts, are you using resources there synonymously with money?

A Well, I went beyond -- I looked -- primarily money. The -- and I'd have to think about whether there was a time I used anything other than money. But primarily money.

Q And you talked about that there was at least the possibility for -- as I understood it -- dollars to be under reported because those dollars could have come from other sources other than the school districts themselves; is that correct?

A That's correct.

Q But I didn't understand you -- at least in this category, question number 2, that you were referring to anything other than dollars. Is that fair?

A That's fair.

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Q And I believe that you may have answered this in one of your responses to my other questions, but I just want to make sure that I understand.

You understand that plaintiffs advocate one of several alternative approaches to improving educational performance, correct? I mean, you understand that they 1 of the development, financing and implementation of 2 public policies; is that correct? 3

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A That's correct.

Q And I just again want to clarify that you did not, in this report, study the development, financing or implementation of any internal LAUSD policy, correct?

A That is correct.

Q I believe you also testified that California is unique in several respects. And I believe you mentioned size of population, diversity of population, high percentage of nonEnglish speaking population, and large number of economically disadvantaged students.

Is that a fair summary of some of the things that you said made California kind of a unique place?

A It certainly is distinguishing features of California. Whether it makes it wholly unique, California is at the extreme end of all of those measures.

Q And is it fair to say that in your opinion those factors complicate the state's ability to deliver public education?

MR. CHOATE: Objection, vague and ambiguous. THE WITNESS: What the report says is they make the policy process and policy implementation

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have an approach, and from what I gather from your report you disagree with that approach. Is that a fair characterization?

A I make two arguments. One, theirs is one of several competing approaches. I also wouldn't say I disagree so much as judge it to be -- as the report reflects, I don't make a statement of disagreement, but rather that it would be extraordinarily hard to implement. It would have what I believe to be harmful consequences.

MS. WELCH: I'm just going to object to the question to the extent it mischaracterizes what plaintiffs' positions are in this lawsuit.

Q BY MR. POULOS: And you also note in your report that there are other alternative approaches, and that the best way, if you will, to achieve educational improvement is hotly contested, correct?

Q And you don't endorse or opine to the merits of that particular policy debate in this report, is that also correct?

A That is correct.

MR. CHOATE: Objection, vague and ambiguous. Q BY MR. POULOS: I think one of the things that

you testified to is that your expertise is in the area

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process much more complicated. If you summarize it as they complicate the process, yes. I think the answer is a little more nuanced than the report.

MR. POULOS: I'm not trying to characterize the report, I'm just trying to get an understanding.

Q Would you agree that a district -- I'm just talking about a district level -- that has a high percentage of those same factors that you are talking about, would also have a higher degree of challenges than a district that did not have some of those same characteristics?

MR. CHOATE: Objection, incomplete hypothetical.

THE WITNESS: I wasn't offering an opinion on that. But by extension the same argument would apply.

Q BY MR. POULOS: Do you have a general understanding that Los Angeles Unified is a large school district?

A Oh, absolutely. It's the nation's second largest, isn't it?

Q And do you also have a general understanding that there are a lot of economically disadvantaged students in the Los Angeles Unified School District?

A Absolutely.

Q Same question with respect to English language

Page 417 Page 419

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Do you understand that Los Angeles has a high proportion of English language learners?

A Yes.

- Q Am I also correct that you were not asked to calculate the cost of educating students in LAUSD?
  - A That is correct.
- 8 Q In section number 2 -- do you understand what 9 I'm meaning when I say "section number 2"?

MR. CHOATE: Are you referring to page 3, 10 11 or --

12 MR. POULOS: I'm actually referring to page 23. It's -- I guess that's an Arabic 2, right? 13

Q If you could --

15 A Okay.

Q Did you compare LAUSD to any other particular 16 district in section number 2? 17

A In this section, which was reported at pages 23 and following, the district comparisons were -- I would have compared LAUSD to other unified districts as a set, but not to any specific district.

Q And in that comparison, you were just -- you were using the fact that it was a unified district and certain expenditures for unified districts; is that

25 correct? distinction.

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Q And I guess my question is, for this purpose of Roman II that appears on 23, you did not delve into the implications of those different types of dollars; is that correct?

A That's -- I did no analysis at that level.

Q If you look at page 24, it talks about -- the second full paragraph you say, "No good explanation exists for these" -- what I'm going to refer to as urban districts -- those aren't your words, those are mine -- "being below average on facilities." You see that?

Do you think that it's at least possible that urban districts are below average on facilities because it takes longer in urban districts to locate sites to build new schools, conduct environmental review, those types of things which slow down the process?

MR. CHOATE: Objection, calls for speculation, incomplete hypothetical, it's vague and ambiguous.

THE WITNESS: I didn't dig into possible explanations. All of those are factors that generally complicate development processes for schools, or shopping malls, or whatever in urbanized areas. But I did no analysis of such factors.

Q BY MR. POULOS: Are you aware of how the

Page 418

A I was comparing fiscal information about those sets of districts, yes.

Q But you weren't making any other assumptions about similarity --

A No.

Q -- other than the fact they were both unified districts?

A Exactly. Yes.

Q Do you have a general understanding that in the arena of education finance, that dollars are not -all dollars are -- I don't know how to say this artfully -- but created equal, for lack of better words?

> MR. CHOATE: Objection, vague and ambiguous. MR. POULOS: It is indeed that.

THE WITNESS: I would be helped if you could explain.

MR. POULOS: Let me expand upon it. Q Do you have an understanding that in school finance there are what I'm going to refer to as unrestricted dollars that can be spent with, you know, without, as it says, restrictions or without regard to programs, and what I'm going to refer to as categorical dollars that are restricted for certain purposes?

A Yes. Absolutely I understand that

students in LAUSD are performing on the API as compared to other districts in the state?

3 A I didn't look at those sort of data.

Q If you could turn to page 29 of your report. I'm looking at the paragraph that's about middle of the page. It says, "Their ideas."

You see that paragraph?

A Hmm-hmm.

Q Maybe I could get you to just read that to 10 yourself real quick, because I do have a couple questions regarding that paragraph. 11

A (Witness reviewing document.)

Yes.

14 Q The -- do you have an understanding of whether 15 any of the reforms that I think you refer to elsewhere in your report have, in fact, resulted in increased 16 17 flexibility for school districts? 18

MR. CHOATE: Objection, vague and ambiguous. THE WITNESS: No, I did not assess whether or

not they did increase flexibility, advocate that, which is what this paragraph says.

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22 Q BY MR. POULOS: And I believe you testified 23 earlier that at least it was your view that after 24 Serrano there was less flexibility for school

25 districts.

Page 423 Page 421

1 Did I recall that correctly?

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A There was less flexibility in the financing of schools, yes.

Q Did you have the same understanding about the Public Schools Accountability Act, whether that operated to increase or decrease the flexibility for local schools?

MR. CHOATE: Objection, vague and ambiguous. THE WITNESS: I didn't analyze that. And I have no judgment about that.

Q BY MR. POULOS: If you look at page 30, the first full paragraph that begins "The plaintiffs and their experts." If you could please read that paragraph to yourself, because I do have a few questions about that.

A (Witness reviewing document.)

18 MR. CHOATE: Just give me one second, John, I 19 want to finish reading it.

MR. POULOS: Absolutely.

21 Q If I'm understanding this paragraph correctly, 22 you give two examples of areas where school reform advocates have argued for what they refer to as 23 24 increasing local control as being vouchers and charter 25 schools.

Do you know an individual by the name of Paul 1

2 Koehler?

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A No.

O Catherine Jovicich?

A No.

Q Joan McRobbie?

7 A No.

> MR. CHOATE: Can you repeat that name for me? MR. POULOS: McRobbie. M-c-R-o-b-i-e.

Q Next name Malia Villegas?

11

12 Q And then last name June Lee-Bayha.

A No.

14 Q And let me just tell you those individuals are 15 listed on the WestEd report that is reported to in your 16 report.

A I know none of them.

18 Q Do you know how you learned of the WestEd 19 report?

20 A I know the WestEd organization, and so at some 21 point I was using their website as a possible source

for information. It came to me to the best -- wholly 22

23 to my memory independently through looking for analyses

24 of education in California. 25

Q And if I'm correct, your reference to that

Page 422

Is that a fair summary of what you are getting at in that paragraph?

A The paragraph starts with the second sentence, which sort of -- it was a lead for what follows.

And you are right, the advocates of charters and vouchers characterize those as increasing local community flexibility, control, whatever language they use. Yes.

O And just so I'm clear, by your language there, you are not taking -- you have no opinion whether that's the right way to go or the wrong way to go; is that correct?

A That's correct. I'm only observing. As it says, there's -- there are strong advocates to this and they are, like it says, making some progress in this

17 Q And do you know what percentage of California 18 students attend charter schools?

A No.

20 Q Are you aware of any voucher schools in the State of California? 21

22 A No. Not currently.

23 Q I'm going to ask you just a couple questions, 24 first about some individuals and then about a couple

25 organizations. report -- and this is I believe in section 3, what I'm going to refer to as Arabic 3 of the report, and in particular --

MR. CHOATE: I think where you may be referring to, John, is page 35.

MR. POULOS: Let me just get the beginning of the section. I think section 3 begins on page 29.

Q Am I correct?

A I didn't distinguish the sections in the way in which you have. I don't characterize this as section 3, but let's proceed and see where we go.

Q If you look at page 35, as counsel points out, you are quoting from the WestEd report; is that correct?

A That's correct.

Q And please tell me the purpose for the quote that appears on page 35 onto page 36.

A This is in support of the argument that is begun in the prior two paragraphs, the first one of which is that the first paragraph, "Remedies Advanced By Plaintiffs Are Not Well Tested" states that. But the most important sort of setting -- the next

22 23 paragraph you got, "It takes challenges in effective

24 implementation of any large initiative in complex

25 arenas are well-known but not recognized by plaintiffs

Page 425 Page 427

and their experts."

1 2

Then the setup sentence follows. "It takes more than good ideas and good intentions to reform a complex school district," a point well illustrated by LA Unified School District.

And my point here was to illustrate that -the challenges of reform of educational systems. This
is the state's largest district, a complex district.
People have taken it seriously. They've tried to
improve it.

And I was -- and this was one compilation of such efforts. So I was citing it as an example of a series of efforts to improve the performance of LA Unified School District.

Q And except in one little spot in the report, you are very careful and you say that WestEd concluded or WestEd argued. I just want to make sure that you are not in any way opining to or endorsing the position set forth in that WestEd report; is that correct?

A I'm not. And it's the only place where my language is unclear on that, if -- in terms of their specific recommendations is what should be done, is that what you are asking me about?

Q Let me take you to it on page 36. You get -- if you look down, there's the third, the third

Q BY MR. POULOS: It talks about the poor track record of student performance. And I want to make sure you have no independent basis for that statement other than what appears in the WestEd report.

MR. CHOATE: Objection, vague and ambiguous. THE WITNESS: Actually it says something different than that. I did no independent work separate from the WestEd.

Q BY MR. POULOS: And at any trial in this matter you are not going to express any opinion as to the quality of education in the LAUSD; is that correct?

MR. CHOATE: Objection, vague and ambiguous.

Q BY MR. POULOS: Again, I believe I know the answer to the following set of questions, but are you familiar with the various aspects of the reforms that you list on page 36?

THE WITNESS: That's correct.

A Only as they are described in the WestEd report, with one exception, of which I know not much more, which was the Learn effort begun in 1993. And that happened to be when I was doing some other work in government issues in the Southern California region. So I understood some more about the Learn effort.

Q Can you tell me just briefly what additional understandings you have about the Learn program?

Page 426

paragraph starts, "The plaintiffs focus." You see that? If you look at the second sentence in there it says, "Given the poor track record," you see that?

And I just want to be clear that that sentence is based entirely on the WestEd report; is that correct?

A Yes.

MR. CHOATE: Your question is whether that sentence "given the poor track record" is based entirely on the WestEd report?

MR. POULOS: Correct.

THE WITNESS: I did no independent work to assess the impact or reforms on student performance. I was relying on the WestEd report, if that's the question.

Q BY MR. POULOS: It's just a follow on statement as to the conclusions that were reached in the WestEd report, correct?

A Yes.

Q And just -- I don't want to beat a dead horse.
But to be clear, you have no independent basis for concluding that; is that correct?

MR. CHOATE: Objection, vague and ambiguous.
THE WITNESS: Help me understand what "that"
is in this case, Counsel.

Page 428

1 A Very little other than Mike Roos -- whoever 2 the individual was who got the funding to start the

3 effort, and that some of the people that I was working

with in efforts to reform regional governance broadly
 in Southern California, but focused -- there was a

6 business coalition, LA 2000. Some of those people also

7 got involved in or supported -- in any case it was

happening contemporaneously in the environment I wasworking in professionally, so I knew a little more

about it in general terms. But nothing other hardly

than it got launched.O Are you famili

12 Q Are you familiar with the Open Court program 13 that -- in LAUSD?

A No.

Q And if I asked you a bunch of other questions about particular reading or math programs in LAUSD, would your answer likely be the same?

A Yes.

MR. CHOATE: Object to the extent that the question asks whether he's familiar.

Q BY MR. POULOS: But you will be expressing no opinions at trial as to the effectiveness of any of those programs?

A There's nothing in my report or in my expertise that would provide any basis for such a

Page 429 Page 431 1 comment. 1 MR. CHOATE: Can we stipulate to having 45 2 Q Do you know what efforts, if any, LAUSD has 2 days from the date of the transmittal letter to review 3 3 taken to give individual schools in the districts more the report and make any corrections that may be 4 discretion over funding? 4 necessary? 5 MR. CHOATE: Objection, vague and ambiguous. 5 MS. WELCH: Yes. 6 THE WITNESS: Nothing beyond what I might have 6 MR. CHOATE: Okay. Great. 7 learned incidental to reading the WestEd report. 7 MR. POULOS: Absolutely. 8 Q BY MR. POULOS: Did you ever read a rebuttal 8 (The deposition was adjourned at 11:24 a.m.) 9 to the WestEd report? 9 // 10 A If you could expand a little bit. But in my 10 // recesses there's some memory of somebody saying 11 11 12 something about it, but I don't remember. I don't 12 remember. Or maybe knowing that there was someone who 13 13 14 attacked it, but I don't know. 14 15 Q Given your report, would it surprise you to 15 learn that there were people that disagree strongly 16 16 with the conclusion reached in the WestEd report? 17 17 A Absolutely not. I would expect them to find 18 18 19 other perspectives to advocate. 19 20 Q Do you know what LAUSD has done, if anything, 20 21 regarding the allocation of resources within the 21 district to support instructional improvement? 22 22 MR. CHOATE: Objection, vague and ambiguous. 23 23 24 THE WITNESS: No. 24 25 Q BY MR. POULOS: Same question with respect to 25 Page 430 Page 432 building capacity of teachers and principals. 1 PURSUANT TO SECTION 2025 (q) (1) of the Code of 2 Civil Procedure of the State of California, I hereby 2 MR. CHOATE: Same objection. 3 3 certify that I have read my deposition, made those THE WITNESS: No knowledge. 4 changes and corrections I deem necessary, and approve 4 Q BY MR. POULOS: Same question as to building 5 the same as now written. 5 system capacity through investment and extra learning 6 6 opportunities. 7 (Check one) NO CORRECTIONS 7 MR. CHOATE: Same objection. 8 CORRECTIONS PER ATTACHED 8 THE WITNESS: No knowledge. 9 9 Q BY MR. POULOS: If I asked you some specifics 10 10 about conclusions that were reached in the WestEd 11 DATED this day of report with respect to programs at the LAUSD, would you 11 12 2003, at 12 have opinions regarding the various efforts? (CITY) (STATE) 13 A No. 13 14 MR. POULOS: I don't think I have any further 14 15 questions. 15 JOHN KIRLIN, Ph.D. 16 MS. WELCH: I just have one follow-up 16 17 question. 17 18 EXAMINATION BY MS. WELCH 18 CASE TITLE: Williams v State of Calif. 19 Q Dr. Kirlin, have you been asked to calculate DATE OF DEPOSITION: September 5, 2003 19 20 the cost of educating any students in California public 20 JOB NUMBER: 45548 21 schools? 21 22 MR. CHOATE: Objection, vague and ambiguous. 22 23 THE WITNESS: No. I've not been asked to do 23 24 24 that. 25 25 MS. WELCH: Okay. That's it.

		Page 433	
1	DEPONENT'S CHANGES OR CORRECTIONS		
2	Note: If you are adding to your testimony, print the exact words you want to add. If you are deleting from		
4	your testimony, print the exact words you want to		
5	delete. Specify with "Add" or "Delete" and sign this		
6	form.		
7	DEPOSITION OF: John Kirlin, Ph.D.		
8	CASE: Williams v State of Calif.		
9	DATE OF DEPOSITION: September 5, 2003		
10	TILENIE A CH.		
11 12	I, John Kirlin, Ph.D., have the following corrections to make to my deposition:		
13	to make to my deposition.		
14	PAGE LINE CHANGE/ADD/DELETE		
15			
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25	SIGNATURE DATE		
	р	Page 434	
1		Page 434	
1 2	REPORTER'S CERTIFICATE	Page 434	
1 2 3			
2	REPORTER'S CERTIFICATE00o		
2 3	REPORTER'S CERTIFICATE000 I, LISA RICHARDSON, a Certified Shorthand Rep for the State of California, duly licensed and a disinterested person, certify:	porter	
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