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                       UNITED STATES DISTRICT COURT
                         WESTERN DISTRICT OF TEXAS
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                           SAN ANTONIO DIVISION
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     SHANNON PEREZ, ET AL,
         Plaintiffs,
                                        ) No. SA:11-CV-360
 4
            vs.
 5
                                        ) San Antonio, Texas
     RICK PERRY, ET AL,
                                        ) September 14, 2011
 6
       Defendants.
 7
                                 VOLUME 8
 8
                         TRANSCRIPT OF BENCH TRIAL
 9
                 BEFORE THE HONORABLE ORLANDO L. GARCIA,
                     THE HONORABLE XAVIER RODRIGUEZ,
10
                      UNITED STATES DISTRICT JUDGES,
                    AND THE HONORABLE JERRY E. SMITH,
11
                        UNITED STATES CIRCUIT JUDGE
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(September 14, 2011, 8:01 a.m., open court)

MR. MATTAX: Good morning, Your Honor. As I mentioned yesterday, we took yesterday afternoon to discuss exhibits and depositions. And I'm happy to report that I have nothing for the Court to rule on, just to admit some things. So let me go through these slowly for the court reporter and explain what we're doing here.

There were two non-testifying experts whose reports will be admitted and whose depositions will be admitted.

That's Susan Gonzalez Baker for the Latino Task Force and Todd Giberson for the State.

There is one expert, that is expert report 12, EX12, and that is Professor Burton who was not deposed. We do not object to the introduction of his report, subject to a deposition next week, with the Court's permission to do that. Right now, since there's no cross of him, he was not presented live, there's only one side to that report.

I am amenable, nevertheless, to having that conditionally admitted, subject to the ability of the State to cross and provide that cross. So with that understanding, we'll do that next week, I have no objection there.

Additional experts, as we discussed last week, that in order to streamline the cross-examination, we agreed that experts' depositions could be admitted. Those experts are John Alford, Stephen Ansolabehere, Anthony Fairfax, George Korbel,

Allen Lichtman, Ed Martin, Richard Murray and Bill Reeves. 1 2 With that caveat with respect to Professor Burton, I would move 3 that those non-testifying expert reports and those depositions be introduced into evidence. 4 5 MR. GARZA: No objection. MS. PERALES: No objection, Your Honor. 6 7 JUDGE GARCIA: All right. They're in. MR. MATTAX: In addition, as we discussed with the 8 9 Court, in order to minimize the fact witnesses before the Court, those were streamlined. These following fact witnesses 10 11 were deposed but did not appear at trial. We will move for 12 their admission into evidence. Olivia Camarillo, Joey 13 Cardenas, Baldomar Garza, Eddie Rodriguez, Marc Veasey, Celeste 14 Villarreal. I move those depositions into evidence. 15 MS. PERALES: No objection, Your Honor. 16 MR. GARZA: No objection. 17 JUDGE GARCIA: All right. They're in. In addition, the plaintiffs requested 18 MR. MATTAX: that some of the State witnesses, even those who had testified, 19 20 their depositions be admitted into evidence. There's no objection from the State. They are Jeff Archer, Doug Davis, 21 22 Kel Seliger, Burt Solomons, Gerardo Interiano, Ryan Downton. Ι 23 move those into evidence. MS. PERALES: No objection from the plaintiffs, Your 24 25 Honor.

1 MR. GARZA: No objection. 2 JUDGE GARCIA: All right. They're in. 3 MR. MATTAX: We have also agreed with the plaintiffs on some additional State's exhibits. I believe that the 4 5 Court's notebooks now go up to D65. I disagree with Mr. Bledsoe on his final Exhibit D66. It's my understanding that 6 7 there are no objections. And so I move State Exhibits D1 through D66 into evidence. 8 9 JUDGE GARCIA: Any objections? MR. GARZA: No objections, Your Honor. 10 MS. PERALES: No objection, Your Honor. 11 12 JUDGE GARCIA: All right. They're in. 13 MR. MATTAX: Then with respect to the question of 14 argument, I know that that was discussed amongst the plaintiffs 15 themselves. I'll let them speak for themselves. 16 One question I would have with the Court, as a 17 general proposition I don't like divided argument, particularly in the context of oral argument. But Mr. Schenck and I have 18 19 not had the opportunity to discuss this fully. We both did 20 sort of separate parts of this trial, and I have some knowledge 21 more than he does on the other. Would it -- would it be a problem with the Court if we try to do that, or should -- or 22 23 would the Court prefer that only one person do it? 24 JUDGE SMITH: Dividing is okay.

Dividing is fine.

JUDGE RODRIGUEZ:

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MR. MATTAX: Thank you. Thank you. I think that might make it easier. I think that's all I have on housekeeping.

argument, we discussed amongst ourselves yesterday -- I'm sure my colleagues will chime in if I miss anything -- you all should anticipate questions from us. It would be helpful to us during your oral argument that you all provide us citations to specific documents or to specific portions of the transcript where appropriate. And just as we've done right now, there's been a number of things that have been entered into evidence but not been discussed in court. And so to the extent that you all are relying on those matters, please point that out specifically to us so we know that we need to turn to those things.

I'm not sure if I'm missing anything else.

JUDGE SMITH: Well, my only thought is, too, that everyone in this courtroom understands that these are hotly contested issues and there's a lot of emotion to it. They're important, and people feel very strongly. And I understand that, to some extent, closing argument will reflect that.

But it would really help the members of the Court if the focus is on the law and the facts, which I anticipate it will be, and that there won't be a lot of what I call -- when I give seminars and discussions about good oral argument, what I

say is to avoid what I call the wave-the-flag arguments that are designed to be reflected in the morning paper or on the six o'clock news but don't really assist the Court. And I'm saying this to both sides of the docket here.

So to the extent that that can be held to a minimum, I think the Court would appreciate it, and it would give us a better chance to focus on the things that we have to decide.

MR. SCHENCK: As a further point of housekeeping, I'm assuming -- or I've been assuming that we would probably be doing post-trial briefing as well?

JUDGE GARCIA: Yes.

MR. SCHENCK: And potentially the expectation if there are additional questions from the panel, possibly coming back down and having argument?

JUDGE GARCIA: Yes.

JUDGE SMITH: That's certainly correct. And I would anticipate that the post-trial briefing would need to be necessarily extensive.

JUDGE RODRIGUEZ: Yeah. But I'd say in post-trial briefing it's actually recommended findings of fact and conclusions of law with pinpoint citations to exhibits and transcript.

MR. GARZA: A couple of matters, Your Honor. First of all, with regard to the exhibits for plaintiff MALC, we've produced two additional exhibits yesterday, and we believe that

1 there's no objection. So just to be on the safe side, we would 2 move the admission of Exhibits 1 through 87, plaintiff MALC's 3 Exhibits 1 through 87. JUDGE GARCIA: Any objection? 4 MR. MATTAX: No objection, subject to the raising 5 relevancy and --6 7 JUDGE GARCIA: All right. Admitted. MR. GARZA: On the matter of the presentation of the 8 9 oral argument, I discussed briefly with Ms. Prieto this morning that the order of the presentation would be the same as for the 10 opening statements that we have, and that we would ask the 11 12 Court to allow us 30 minutes per party for the presentation, which would mean about four and a half hours, if I'm counting 13 correctly. And we would also ask for 30 minutes combined for 14 15 rebuttal at the end of -- at the close of the State's argument. 16 JUDGE GARCIA: Thirty minutes might be too short of a 17 Let's do 45. And if we ask too many questions, we'll time. 18 just extend your time. 19 MR. GARZA: I appreciate that, Your Honor.

MR. MATTAX: I'm sorry. I forgot one thing, Your Honors. With respect to the proffers, another thing we discussed at trial to try to minimize the number of witnesses here was that some fact witnesses could be submitted by proffer. I know the plaintiff's been working on that. I think we should just set a deadline of Friday at, say, 5:00 p.m. for

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any proffers to be here, or earlier if the Court would desire. 1 2 And then I'll look at them and either do a counter-proffer or 3 just ignore them or take a short deposition if I need to. MR. GARZA: And plaintiff MALC has no objection 4 5 to setting a Friday deadline. 6 JUDGE RODRIGUEZ: All right. Well, as opposed to 7 Friday at 5:00, though, why don't we make it just by the end of 8 closing arguments? That way, in case there's anything that 9 needs to be brought to our attention, we're here and able to 10 rule. 11 MR. GARZA: We can be ready with that, Your Honor. 12 MS. PERALES: No objection, Your Honor. 13 MR. MATTAX: Very good. Thank you, Your Honor. 14 MR. GARZA: And so I guess in relationship to the --15 has the Court thought of a timeframe for post-trial briefs? 16 think with the record that we have here we would prefer to have 17 at least two weeks and maybe simultaneous filings, with then 18 seven days for response briefs. JUDGE SMITH: Well, of course, next week there will 19 20 still be some things being added to the record, presumably. would you be talking about two weeks from this Friday? 21 22 MR. GARZA: Two weeks from -- we would prefer two 23 weeks from the close of evidence. So that may be Friday. If the -- if we make the proffers and there are no more 24

depositions, then it would be -- the time line would begin on

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1 Friday. 2 JUDGE RODRIGUEZ: Y'all want to chime in on that? 3 MR. MATTAX: You know, we're amenable to that. mean, we'll just take -- what were you suggesting? Seven days 4 5 after you file something or --6 MR. GARZA: What I was suggesting is simultaneous 7 filings by all the parties, plaintiffs and defendants, two weeks after the close of presentation of the evidence and then 8 9 seven days for a response brief, if that's required. JUDGE SMITH: Mr. Schenck had something to say. 10 11 MR. SCHENCK: Yeah. It dawned on me, having not done 12 this for a couple of months, when we say defendants, we talking 13 apostrophe s or s apostrophe? Because if we're responding to 14 eight or nine briefs, it's really quite a handful. Do you 15 think it's possible, Jose, that you guys could do some sort 16 of -- no. 17 So, basically, two weeks from MR. MATTAX: Okay. close of evidence we both file something, and one week after 18 for rebuttal? 19 JUDGE SMITH: For simultaneous rebuttal. 20 21 MR. GARZA: That's right. 22 JUDGE SMITH: So there'd be a total of four 23 submissions? 24 MR. GARZA: That's right. 25 MR. MATTAX: That's agreeable.

1 JUDGE SMITH: I know. You have a lot to do. 2 MR. MATTAX: He has another trial, too, in another 3 court. MR. GARZA: And I believe that ends the housekeeping 4 5 for the plaintiffs. 6 JUDGE GARCIA: All right. If the State will call its next witness. 7 8 MR. SCHENCK: Your Honor, we call Dr. John Alford. 9 THE CLERK: Please raise your right hand, sir. (The oath was administered) 10 11 DR. JOHN ALFORD, DEFENDANT'S WITNESS, SWORN 12 DIRECT EXAMINATION 13 BY MR. SCHENCK: 14 Good morning, Dr. Alford. Q. 15 Good morning. Α. 16 Q. How are you? 17 I'm good. I'm just trying to get my desk cleaned up here. Α. 18 Ο. Let me give you a second, and I'll grab my water. 19 Could you state your name for the record, please? John Alford. 20 Α. 21 Okay. Dr. Alford, where do you work? Q. 22 At Rice University in Houston, Texas. Α. 23 Okay. What do you do at Rice? Q. I teach political science. 24 Α. 25 And do you have a Ph.D.? Q.

- 1 A. I have a Ph.D. in political science.
- 2 | Q. Okay. And do you have any other postgraduate work?
- A. I have a masters degree in public administration and a masters degree in political science.
- 5 Q. And I assume, having gotten those postgraduate degrees,
- 6 you have a bachelors degree as well?
- 7 A. I have a bachelors degree from the -- actually, bachelor
- 8 of science degree from the University of Houston in political
- 9 science.
- 10 Q. Have you testified in redistricting cases before?
- 11 **A.** Yes.
- 12 Q. How many redistricting cases have you testified at?
- 13 A. Enough that I don't remember the exact number. Certainly
- more than 20.
- 15 Q. How long have you been testifying in redistricting cases?
- 16 A. About 25 years.
- 17  $\parallel$  Q. Did you testify in the last round of Texas mid-decade
- 18 congressional redistricting?
- 19 A. Yes, I think in most of that last round, if not all.
- 20 Q. Did you file a report in this case addressing racially
- 21 polarized voting and the application of the so-called Gingles
- 22 preconditions in the Texas congressional and house maps?
- 23 | A. Yes, I did.
- MR. SCHENCK: Your Honor, we would -- I believe we
- 25 | already moved the admission of the original and the

supplemental report. We would proffer Dr. Alford as an expert at this time, unless there are any objections.

MS. PERALES: No objections, Your Honor.

JUDGE GARCIA: All right.

## BY MR. SCHENCK:

- Q. Let's start with some terminology in racially polarized voting analysis. What is your understanding of a minority candidate of choice?
- A. A candidate of choice, or preferred candidate, is just the candidate that gets the majority, or plurality, in a three-way race of the minority votes. So in a two-person contest the person who gets 50 percent plus one votes is the candidate of choice.
- Q. Okay. Is that a distinct concept from cohesion?
- A. That makes it fairly clear that it's, I think, distinct from cohesion. 50 percent plus one is not exactly cohesion,
- 17 but it does label that person the candidate of choice.
  - Q. Can you help me to understand what bloc voting is as it relates to polarization in voting discrimination claims?
  - A. Well, I think that it's both -- there's obviously a legal -- what's sometimes called legally significant polarized voting. And I'm not going to try to define that. But certainly, the notion of polarization or the notion of bloc voting suggests something quite different from just voting for a candidate of choice.

Any time you vote in a two party election, there's going to be a candidate of choice. That happens automatically. The question of polarization in bloc vetoing is sort of how unanimous is that decision? And I think when we think about polarization, in sort of definitional sense, we're talking about polar opposites.

So I guess the first picture of polarization would be when all of one group votes for a single candidate. So all votes are for Candidate A and no votes for Candidate B, you're at one pole. And then you sort of -- if you vote all for the opposite candidate, you're at the other pole. And in the middle the 50 -- where that 50 plus one is, is sort of the equator.

And so when we're talking about -- in polarization, where -- the language of polarization is a notion of things -- as we say, the parties are more polarized today than they were 20 years ago, we mean they've moved closer to extreme positions from each other, not just that they have different positions. So I think it's important to separate voting differently from polarization, which suggests that we're closer to basically unanimous voting.

And then if we think about sort of a one side of polarization, particularly the majority side of polarization, there we're looking at what's called bloc voting. So when we talk about majority bloc voting to defeat candidates of choice,

it's not just majority voting. It's majority bloc voting. And I think, again, when we talk about bloc voting, we're talking about voting as a bloc. So, again, we're talking about something that fits in with that notion of polarization, which is that we're talking about relatively extreme differences and relatively unanimous voting behavior on the part of either minority groups or majority groups.

- Q. You're familiar with the so-called Gingles preconditions.

  I believe you addressed that in your report?
- 10 A. Yes.

- Q. Can you tell me what a multimember -- or tell the Court what a multimember district is?
  - A. The multimember -- there are a lot of different things that can happen in a multimember district. But traditionally, in the United States a multimember district is some variation of what we call at-large system. And so you have multiple candidates running. If you're running that in a true, full at-large system where you don't have other kinds of features involved, it's a system that basically allows whatever the majority sentiment is to control all of the -- all the seats in that system.

So there are other things you can put in place that would reduce that. But a simple, traditional, multimember system is a system that allows a simple majority to have not just a simple majority of seats but to have all the seats.

Q. Do multimember districts present -- are they more problematic in terms of the risks of vote dilution if there's racially polarized voting?

A. That's really where we start. And I think it's the -both dealing with multimember districts and the -- sort of what
motivated the Voting Rights Act is that notion that if you -in a system in which you have a full at-large, you have the
potential -- you have the potential not simply to have less
representation than a majority group. You have the potential
of being completely shut out of the political process, in two
senses.

You're shut out of the process in the sense that you don't get to elect any candidates of choice. So what we'll typically see, as we did across the South when you had at-large elections predominantly -- which, by the way, were the result of the progressive movement, not -- they fortuitously, for the elites of that time, also allowed you to shut out racial representation. But it's often the case in these areas, there was more than simply that going on.

But in any case, you can effectively shut out any opportunity for minority representation, which means you will not have any minorities who actually serve as representatives. So you won't have minorities on city councils, on school boards or in legislatures.

But in addition, because you've set this up as a

structure in which the majority basically dominates that process by voting in a cohesive fashion, the -- basically, the policies of the majority are not necessarily responsive and may even be hostile to the interests of minorities.

- Q. Well, let's talk about that. If we have racially polarized voting in a multimember district scheme, would the candidates for office have an interest in actually disserving and abusing a minority population that's interests are not aligned with the majority population, both of which would be voting on the basis of race?
- A. I guess if we think about -- I mean, I think that's largely true. And I think probably the easiest way to think about that is just to -- is to set aside race for a moment and think about party.

So if we had at-large elections in Texas, the Republicans would control the entire legislature, and their interests would be antithetical to Democratic voters. And they might actually -- I don't mean to cast no aspersions here, but they might actually undertake things that Democrats wouldn't be happy with.

Q. And did we see that -- in the South when we had multimember districts and typically one party elections, did we see a lot of -- before the Voting Rights Act -- a lot of running for office on the basis of exploiting racial polarization in the electorate?

A. Yes. Certainly. And you -- and again, this occurs -- however you structure that, you're going to encourage, or certainly not discourage, that kind of behavior. So if you structure an election system to allow the majority to dominate the entire election system, then making an appeal in which you indicate that you're a part of the majority would be advantageous.

Just as if there was no racial issue at all in a state and you were having at-large elections, and the majority party was the Democratic party, it would be important to include the word "Democrat" on your yard sign. On the other hand, if you were a Republican in that situation, probably not want to include the word "Republican." So you would be -- it would be in the interest of the majority to play up what makes up the majority. It would be in the interest of the minority -- the minority would not have the same chance to play up whatever the opposite character is.

- Q. I've been learning a lot about election law the last few months. It was surprising to me to learn, but are you familiar with the historical process by which the states have selected their delegations for Congress and how recently some states have been electing their members of their congressional delegations at-large?
- A. Yes. Traditionally, there have, I think almost always, been at least some states that elect members at-large. It's

not uncommon for small states, particularly states that move from one representative to two representatives, to elect the two representatives at-large.

And historically there have been several cases in which states were given additional districts, and I think understandably chose not to redraw their map in order to plug in those new districts but take the easy route and just make those new districts at-large.

So Texas, for example, in early era with the addition of four districts might have just left the 32 districts as they were and elected an additional four at-large members of Congress.

- Q. Okay. We have quite a few expert reports that have been filed in this case.
- A. I think that my rough count was that I reviewed something in excess of 12,000 pages of documents, reports, data.
- Q. With one exception, is it fair to say that we're seeing pretty consistent trends in terms of the numbers as they relate to cohesion?
- A. Certainly, the -- one of the things I find interesting and heartening is that virtually all of the analysis, and there's a lot of it, that looks at -- makes an attempt to analyze the degree of racially polarized voting not only covers all of the methods that are usually used in one place or another, but both in the methods -- across the methods and across the experts

1 reaches conclusions that are, at least for the Court's purpose, 2 essentially the same. 3 So the factual information that comes out of this analysis doesn't change substantively as we move across those 4 different experts or different methods. And so the -- the 5 issue, as always, is what's the meaning of those facts in the 6 7 context of the law? And that's, appropriately, the Court's decision. 8 But we don't have here the case in which one 9 expert is asserting one fact pattern and another fact pattern. 10 11 Now, the experts do disagree about what their fact 12 pattern means. But their -- if you actually look at the 13 results, the results are not typically different, or if they 14 are different, are understandably different given different 15 focuses of geography. 16 Q. Okay. Let's turn now to your Table T -- your Table 1. 17 JUDGE GARCIA: What volume is that in? MR. SCHENCK: That is in Exhibit 55, which was 18 19 introduced and admitted yesterday. JUDGE GARCIA: In Volume -- which one? 20 21 MR. SCHENCK: The supplemental -- Kathy, what volume 22 is Dr. Alford's supplemental --23 MS. MORRIS: It is number 55. MR. SCHENCK: And what volume? 24 25 MS. MORRIS: 14.

1 MR. SCHENCK: Volume 14. I'm sorry. 2 JUDGE GARCIA: All right. And which exhibit number? 3 MS. MORRIS: 55. MR. SCHENCK: 4 55. 5 JUDGE GARCIA: 55. BY MR. SCHENCK: 6 7 Dr. Alford, before we get into the data here, I think -have you identified a typographical error? 8 9 I have. As I said earlier, all of the experts share basically the same fact pattern, including a typographical 10 11 error at someplace in their report or their chart. So I didn't 12 want to be left out. 13 So if we go to the bottom of the table -- I may --I may need a pointer. In any case, if we go to the bottom of 14 15 the table, and at the very bottom of the table there are some 16 figures that represent just simple averages, summing up 17 information. And if you look all the way to the left, the third 18 19 row from the bottom, you'll see the numbers 62, 93 and 28, that 20 would, given their position on the table, suggest they are the mean of Democratic primary votes for Hispanic candidates in the 21 22 exit polls. There are no Hispanic candidates in the primary 23 exit polls. And that set of numbers is actually, simply, a 24

duplication of the numbers at the bottom of the table, 62, 93,

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28, that are appropriately the mean for non-Hispanic Democrats in the election -- or in the exit poll analysis. So the top row of 62, 93, 28 in that bottom, right corner should just be exed out. There should be no information in those positions at all.

JUDGE SMITH: Mark them out in all three columns?

THE WITNESS: Yes, all three columns.

## BY MR. SCHENCK:

- Q. So if I were to take a Marks-A-Lot --
- A. Don't do that?
- Q. -- on this big screen, I would just strike this column out as an inadvertent duplication of this?
  - A. Yes. So that is actually a row. It's not a column. It's a part of a row. So you have those three numbers in that row that are -- should not be there at all.
  - Q. Okay. Thank you for the clarification.

So Dr. Alford, you have quite a bit of collected data from the experts and other sources here. Can you explain to the Court what you're focusing on in this table? You don't have every expert and every piece of data in here. What was your intention in choosing these data sets for the Court?

A. As I indicated in my initial report, the idea was to try to get as -- to make as clear as possible what it is that everyone agrees on so that it's not a constant matter of moving between reports. So that means you're going to put a lot of

information in the table. If the table was completely comprehensive, it would be too large to serve that purpose. There would be too much in there.

The other purpose was to highlight that there are choices of area, of geography or methods that might typically be either more useful for some purpose or possibly more stable in terms of their value as estimates.

And so the first thing I tried to do was to focus on a set of results that had reasonably wide coverage and that utilized fairly ideal methods. There is really no ideal method of ecological inference. It's a fixed data puzzle. But the expert report that I identified that sort of did the best job of covering geography and using the best methodology was Dr. Engstrom's. So the table actually is built entirely around providing a summary report of what, in Dr. Engstrom's report, takes up multiple tables.

terms of ecological inference, ecological regression, homogeneous precinct analysis. I don't want to replow all that ground from the experts but -- from the other experts. But is it your understanding that the methods here are basically consistent with methods that experts, such as yourself, would use in cases like this?

Now, we heard a lot about the various methodologies in

A. Yes. There are really only two source -- first of all, it's -- I think it's unfortunate that EI, which is ecological

inference as a technique, is called ecological inference, since all of the techniques are techniques of ecological inference, and sort of all attempts to infer something about individual behavior from data that's available only at the group level. So that's all ecological inference is, is if you have group level data, what can you infer about individuals?

And so there are a variety of methods that basically fall, if you want to think of them as different, into two camps. One is to try to make sense of it by understanding what are the sort of possibilities given the numbers of people and the distribution of information in that group. And these are sometimes called methods of bounds.

And in terms of EI, the actual ecological inference methodology developed by Professor King, is a method that takes advantage of bounds. But the earliest method of doing ecological inference also is a bounds method. And that is homogeneous precincts.

So you think about what we're doing in homogeneous precincts. We have precinct level data on elections. Then we want to try to understand how -- say, we want to understand how blacks versus Hispanics vote in particular precincts, but all we have is aggregated data. And so we have a precinct -- we know a precinct is half -- in terms of registered voters, for example, might be half Hispanic and the remainder non-Hispanic. We have an election result in which 50 percent of the vote goes

for one candidate, 50 for another. We'd like to find out how -- in this case how Hispanics are voting.

What we can see from a bounds method there is that because 50 percent of the voters are Hispanic, they might have cast -- they might have been the 50 percent that voted for the Republican candidate, or they might be the 50 percent that voted for the Democratic candidate. So really, that precinct, as nice a precinct as it is, doesn't provide us any information at all at the bounds level. It happens not to provide us much information in general.

So if we looked at another precinct that was -- in which all the voters who turned out were Hispanic, there the bounds, what we know might be true, would tell us a great deal. It would tell us exactly how Hispanics, in a unanimously Hispanic precinct, voted.

So homogeneous precinct analysis simply takes the fact that at the extremes of composition in a precinct, that is basically all of one group -- we actually know something. And then, as you might guess, as we move down from that, we still know something. We may not know everything, but we still know something. So as we move to a precinct that is 90 percent one group or another, depending on the election result, particularly the election result is variable across those types of precincts, we can learn something there as well. The further we move from a hundred percent of one group, the less

1 useful that is.

Q. Well, I've noticed in some of the reports -- for instance, even Dr. Engstrom's ecological inference reports -- we see some numbers, hundreds and zeros. Is it the case that -- that doesn't necessarily mean that the data's not useful, but is it an indication, for instance, that we're looking at a very small group of, for instance, Hispanic voters in a very heavily Anglo cohort that you're analyzing?

A. Well, I mean, that's -- it's not an unusual result in a ecological regression. So if we think about how we move from homogeneous precincts to taking advantage of information that exists in all of the precincts in an election, the way we do that is through something called ecological regression.

And because of a variety of characteristics of a kind of unaugmented ecological regression, there is the potential for it to violate bounds. There's the potential for it to indicate that cohesion is above a hundred percent or that voting is below zero percent, the inverse of that. It doesn't -- it obviously doesn't mean that it's expecting that to actually happen. It can be a result of small numbers. It's more commonly a result of the way in which the vote is distributed.

So the distribution of vote across precincts -the variation across precincts is really more important to the
quality of the estimate than the numbers themselves. You can

have a fairly small number of voters in each precinct. But if it's distributed nicely -- so if 20 percent of the population is in one racial group, the distribution of that across -- the variability of that across precincts is more important than simply the 20 percent.

But even in a -- in a regression estimate in which you do a variety of things to help reduce that, so there are improved regression technologies -- or in an ecological inference estimate in which it's not possible for that to happen, not possible for it to exceed a hundred or go below zero. You still will see estimates that are essentially at -- you'll see an EI estimate of 99.9 percent or .001, suggesting that you have a very, very extreme result there based on the estimate.

And in neither that case or in the case of a regression estimate for the same data set that might show 110 percent, a negative five percent, neither of those is a suggestion or an absolute evidence that you have unanimous voting one way or another. But they -- it's -- there can be a tendency, when vote data is not nicely distributed across precincts, to get results that are a little more extreme than they probably are in the real world.

Q. Okay. Well, thank you. Let's start now by looking at your Table 1. Let's talk about tendencies, without first trying to explain the cause, in the general election. Let's

look at 2010 general election data. What are we looking at here, Dr. Alford?

A. All right. So this puts us in the first panel of rows going across. These are all races in the 2000 general election in Texas. And so because they're statewide races, they are available to us in any geography that we want in the state. And because they're top of the ballot races, we have some confidence that we're getting most of the turned out vote actually participating. And the numbers are simply percentages for that particular column in that particular race.

So, for example, if we look in the center column, which is simply a simple mean of Professor Engstrom's estimates across his five counties -- and if we look at -- under the multivariate CVAP category, this would be a multivariate ecological inference estimate using citizen voting age population. So we have the proportions for Hispanic, for Black and for the remainder, others, which would be Anglos and small proportion Asian.

And if we looked under Black, for example, the 94 under Black, that first 94 indicates that his estimate for the five counties on average was 94 percent of Black voters cast their vote in the lieutenant governor's race for the Democratic candidate, Chavez-Thompson.

Q. And what do we see with respect to Hispanic cohesion in the 2010 -- before we go to Hispanic cohesion, is that level of

90 plus percent African-American cohesion consistent with what
you would see -- or what you have seen historically in the
South?

- A. It's consistent with --
- 5 | Q. In the United States?
- 6 A. It's basically consistent across time and across place.
- 7 That's -- no one is surprised, I would think, who does this
- 8 analysis to find that kind of a number. So voting cohesion
- 9 among Black voters is high. We have 94 and 94. There's a
- 10 three there we'll talk about later and a 97. Those are all
- 11 sessentially the same numbers. So we're looking at mid-90s --
- 12 low to mid-90s cohesion. And that's the kind of cohesion that
- was present in the case in which the Gingles standards are
- 14 derived from.
- We see it in the rest of this analysis. You can
- 16 see it everywhere in the state. You see it in -- regardless of
- 17 | the nature of the contest or the region of the state. That's
- 18 **II** a --

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- 19 | 0. When we were talking earlier about bloc voting and
- 20 polarization, would that be consistent with what you would
- 21 | consider bloc voting and perhaps one-half of polarization?
- 22 A. It is consistent with bloc voting on the part of blacks.
- 23 | And it -- if you had similar levels in a majority group, it
- 24 would be consistent with polarization.
- 25  $\parallel$  Q. Now let's take a look at the Hispanic cohesion numbers in

the 2010 general election. We have five counties that Dr. Engstrom analyzed. What do they show?

A. The Hispanic cohesion -- so we move over in the multivariate. And Hispanic cohesion we see 82, 84. We'll skip the 18. You see 83. So these are averages. And then we can think about averaging the averages. That's 83. So we're looking here at maybe low 80s cohesion in these five urban counties, so something that's a little -- maybe a little bit more than ten points below the level of cohesion for blacks.

There's also another column for Hispanic, which is a separate bivariate estimate that Professor Engstrom does.

And he features both of those in his tables. Originally he featured them in separate tables. And in his rebuttal report he put them in the same table. And so -- just so that all that information would be there, they're both there.

They show slightly higher. But I think, again, looking at both, they suggest something in the mid-80s as a level of cohesion for Hispanic voters in voting for -- in the three elections that we're looking at.

- Q. How does the Hispanic number compare to other statewide numbers that we see for 2010?
- A. Well, that's -- as much as I like Engstrom's methodology, the limitation of Engstrom's analysis is that, ultimately, we would like to know something, I think, about how things are working in a broader area than in the five counties.

To be fair, he also does some counties in the Valley, which is useful information. But there's sort of a limit to what we can get in the tables. So he does not include any statewide analysis, and he doesn't analyze any races in which there is not an Hispanic candidate. So it's somewhat focused.

My understanding is that -- he testified that that's what he was told to do, and that's what he did. So I appreciate that. But there -- there -- other experts have done -- taken sort of a broader look, and I think that's a useful thing to do.

And what we see there -- we can move over to the right to Kousser's analysis. Kousser does an EI bivariate statewide on SSRV, so something very similar to what Engstrom is doing in the five counties. And there you'll see that the cohesion numbers of 71, 74, and then skipping to 72, suggest that in 2010 statewide Hispanic cohesion is maybe in the low to mid-70s.

- Q. And we'll explore that in a little -- little more later on. Let me also ask -- before we leave 2010, in the general election, what do the data show with respect to Anglo cohesion in the races that Dr. Engstrom analyzed?
- A. That would be his other column which is predominated by Anglos but would also include -- the only other notable proportion of that population would be a small proportion

Asian. And there we see cohesion in the -- 21, 21 and then skipping to 27. Something that looks like it's -- that would be -- so this is crossover. This is such -- with the Anglo vote for Hispanic candidate. And so that would be a crossover vote of somewhere in the 20 to 25 percent range. And so if we think about the reverse of that, how cohesive -- it's cohesion in the -- up in the 70 to 75 percent range.

Q. Now, at the bottom of your Table T1 you have some averages that you put together.

John, can you scroll down for us at the bottom?

What do those show with respect to the general election?

A. So the -- that would be the third line, the general election mean for Hispanic Democrats. And again, if we move over into Engstrom's table there, across these elections we see the -- if we look, first, at the other category, 26 percent. So again, that -- about 25 percent of Anglos are crossing over, or looked at the other way, 75 percent of Anglos are voting -- are not voting for the Hispanic Democrat.

The 94 is a number we've become familiar with.

That's the number for Black cohesion, and that's very solid across the analysis. We have an 87 there. So we're moving up a bit when we average in 2008, particularly. So that's the Hispanic cohesion number.

Q. Now let me take you back up to the top. We had -- we were

talking a moment ago about some inconsistency between Dr. Engstrom's five counties and Dr. Kousser's averages. You've got some exit poll data as well. What does the exit poll suggest to you?

A. Well, in 2010 the only exit poll we have available -- and this exit poll data, by the way, is essentially the exit poll data -- the CNN exit poll data that Dr. Murray has in his report, with the exception of this one additional exit poll, one that he didn't include, that I included.

But the exit -- we don't have any exit poll data for the races that Engstrom was looking at, which are top of the ballot races but not top, top of the ballot. So national polling organizations typically don't poll on lieutenant governor or land commissioner.

So what we have is a poll on the governor's race. This is Bill White versus Governor Perry. And there we see, if we look first at the Anglo -- for example, Anglo vote there is 29 percent. That's -- if you think about sort of the statewide numbers or even the five county numbers, that's in basically the same range we were talking about where the Anglo voting is, and this crossover voting is around 25 percent. Here it's 29 percent. But I'm not -- I don't think that's necessarily substantively different.

Black voted 88 percent. This may be a little bit below what we were seeing in some of the other races. But

again, it's, you know, high.

And then Hispanic voting for governor wide is estimated at 61 percent. So it is certainly lower than what we see in the statewide ecological inference analysis. But it's -- I don't think it's -- you know, it's basically not in a completely different category.

So if we -- one important thing about -- two important things about exit polls. First of all, exit polls are not methods of ecological inference. So exit polls don't take aggregates or groups and try to infer individual characteristics. They talk to individuals and match individual characteristics to individual votes.

So the ideal exit poll would be an exit poll in which I was allowed to ask somebody going into the poll what they considered their race or ethnicity to be. And then the county would give me the actual ballot that they marked, or in the case of an electronic, would give me access to that.

And as far-fetched as that seems, it's not impossible and I think may eventually be done. There are ways to do that, particularly with the electronic voting, which would never allow you to connect the vote to the individual, only to connect the individual's race and ethnicity to the vote.

But in any case we're not typically allowed to do that. So what, in an exit poll, you do is you stand outside

the polls. When people come out, you ask them about their self-identified race and ethnicity as well as some other things. You hand them a ballot card that is the part of the ballot you want to know about and ask them to mark how it was they voted.

Yes.

So it does -- when this says 61 percent of Hispanics, it's not an attempt to estimate what Hispanics are doing based on heavily Hispanic precincts, for example. It means that in that poll 61 percent of the people who identified themselves Hispanic also indicated that they voted for Bill White in that election.

Q. If we look down in the 2008 general election, you also -general election data there, is it consistent with -- I'm
sorry. Scroll down a little further, John. Not down, up. So
we can see the exit polls from 2010 and 2008. Do we see fairly
consistent levels of cohesion with the 2010 voting?

So if we look at the first exit poll in the 2008

election, that's the presidential vote. So that's

McCain/Obama. And if we look at the Black cohesion at 96

percent, one thing you might say is, well, of course, Black

cohesion is 96 percent because Obama is black, so vote for

Obama would be high. But, of course, that 96 percent really is

-- that looks like Black cohesion generally.

You'll see the 26 percent Anglo vote for Obama looks like the number we've been seeing for a lot of Anglo

vote. And then the 63 percent vote for Obama among Hispanics looks a lot like what we saw for the governor's race.

Now, fortunately, in 2008 we also have the senatorial race, so we have an exit poll here that actually matches data for which we have EI analysis in Engstrom's analysis, for example. So there you'll see that in that senatorial race where Noriega is the Democratic candidate, 27 percent. So, again, we're looking that number sort of in the mid to high 20s for crossover vote. Black cohesion is 89 percent. May be a little bit below cohesion for Obama, but still in that sort of 90 percent range.

And then Hispanic vote for Noriega at 61 percent, partially identical to Hispanic vote for Obama and Hispanic vote for Governor White.

- Q. Is it fair to say that the exit polls are consistent with the social science methods in predicting voting behavior among Anglos and Blacks, but perhaps somewhat less so with respect to the data as Dr. Engstrom has analyzed it with respect to Hispanics?
- A. I mean, that's the real value of having the Noriega race, is that we can look across into the center there, and we can see Dr. Engstrom's -- and I don't want to suggest that this is Dr. -- a problem with Dr. Engstrom's analysis or a value of it, because we see exactly the same thing in our own statewide.

So what we see there for -- again, for Anglos in

the exit poll, we saw 27 percent supporting Noriega. In Professor Engstrom's analysis we see 30 percent supporting Noriega. So those numbers are very close to each other. They are certainly -- they're -- if you think about their confidence intervals, basically cross each other. So we would look at both of those numbers and say they're essentially telling us the same thing. They're something in the high 20s of -- Anglos are crossing over to vote for Noriega.

If we look at the estimate for Blacks, the exit poll 89 and Dr. Engstrom's average of 93, those are, again, essentially the same number. Those are 90 plus level of cohesion among Black voters. So we're seeing -- in what are very different methodologies we're seeing essentially the same result.

When we move to the Hispanic column, you'll see that the exit poll estimate is 61 percent. Dr. Engstrom's estimate is 89 percent in the multivariate, 91 percent in the bivariate. And then if you move over to our estimate statewide, it's 83 percent. And I think that's important that our estimate statewide tells you that this is not a function of something Dr. Engstrom did wrong, unless we did it wrong, too. And it's also not just a function of the fact that Dr. Engstrom in this part of the analysis was focusing only on urban counties. Because when we estimate statewide, while we do get a lower estimate for cohesion statewide -- and I haven't

mentioned why that might be. But I think if you think about that, if we think about how -- how likely Hispanics are to vote Democrat, or for a Democrat, in this case Noriega, across the state, we might suspect that they would be more likely to vote Democratic in one of the five urban counties, as are Anglos in the five urban counties and Hispanics in the five urban counties. Whereas, when we take the whole state, we think that might come down a little bit. And that's exactly what we see.

the basis of exit polls.

Nonetheless, we're left with a fairly large gap from the estimation method and the self-report method.

- Q. You mean a large gap with respect to Hispanic cohesion?
- A. Yes. And again, it would be easy to suggest that basically this means that one of these two methods isn't any good. And I don't think that's the appropriate conclusion. So depending on which of those numbers you like, you might be tempted to say, well, exit polls, that's the real deal. That's not -- we're not trying to infer anything. Let's just go on

And on the other hand, if you like the number in ecological inference, you might have some things to say about the quality of exit polling.

What I think is important there is that if this case were about the behavior of Black voters, there would be no argument at all about whether we should use ecological inference or exit polls. They tell us exactly the same thing.

If the focus of the case is on what Anglo voters are doing, they tell us exactly the same thing.

The only issue is that they don't tell us the same thing when we look at Hispanic voters. So what that tells us is that it may be harder -- this is what I think. I don't think it tells us that either one of those is necessarily the right answer, but is either the 60 percent or the 70 percent -- there were 70 plus percent you see in 2010 or the 80 percent in 2008 -- that necessarily that any one of those is the right answer, but that maybe for Hispanic voters the notion of a right answer or sort of a one size fits all is maybe not as appropriate.

Q. Let me ask you, you referred a minute ago to Dr. Murray's report. And I noticed neither he or Dr. Ansolabehere's analysis are on that report -- or on our table here.

MR. SCHENCK: Your Honor, permission to approach?

JUDGE GARCIA: Yes. Of course.

## BY MR. SCHENCK:

- Q. I'm going to hand you what I believe is Dr. Murray's report, Pages 17 and 20. Is that what you're referring to with respect to Dr. Murray's conclusions? Could you read into the record?
- A. Just in the middle of this last paragraph on Page 17 he said, "And with the rise of the extreme right in the 21st century the State's majority party seems hell-bent on driving

Hispanics, who have traditionally given about a third of their votes to GOP candidates, in the same direction."

- Q. And did he also look at exit polling on Page 20?
- A. Yes. So from the paragraph at the bottom of Page 20 he says, "These homogeneous precinct data confirm the statewide exit poll from 2008 that showed that black voters in Texas supported is Barack Obama by a margin of 98 percent to 2 and Hispanic voters favored the Illinois senator by a margin of 63

to 35. Anglos supported Senator McCain by a 73 to 26 margin."

- Q. So is it fair to say Dr. Murray -- and by the way, Dr.
- 11 | Murray does live in Texas?

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- A. Dr. Murray knows more about Texas elections I think than probably anybody else living in Texas. He is an incredible repository of information. My first course in political science was from Dr. Murray. So he's -- as long as I've been thinking about politics in Texas, he's been a little bit ahead of me in thinking about politics in Texas. We don't agree about everything. But you could -- you could do worse than pay careful attention to what Dr. Murray has to say.
  - Q. So when he says Hispanic cohesion is in the 60 percent range, you wouldn't have reason to disagree with him?
  - A. Again, that's what his homogeneous precinct on the exit polls show.

Now, I think we disagree about the value of a homogeneous precinct analysis that's based on what I think

are -- upon recollection is about four precincts somewhere in Harris County. And so I don't know as much about Texas politics as Dr. Murray, so I'd be hesitant to talk about voters in the entire State of Texas based on four Hispanic precincts in Harris County. But Dr. Murray has a little more confidence about what these things mean. He does look at the exit polls to offer some confirmation of that.

So I guess what I'm getting -- what I'm deriving from that is not -- or what I'm trying to assert is that, therefore, that's the right number. What I'm trying to assert is that this range of numbers we're seeing here is well within the range of what people who know something about Texas politics or poll in Texas politics would expect to be true. I think most people would probably think --

- Q. That would include -- that would include you, wouldn't it?
- A. That would include me. So I think that's --
- 17 | 0. And for the record you live in Houston?

- A. Let's see. I was -- well, I have to admit I was not born in Texas. Share that with a lot of good Texans. But I was born in Japan. But as soon as I could get to Texas, I got to Fort Bliss in El Paso. I then lived in Harlingen. I then lived in Corpus Christi. And then after going away for graduated training, I saw the light and came back to Houston.
- Q. So you are very familiar with Texas politics and you've testified in cases concerning Texas voting patterns, yes?

- 1 A. Yes. Although I -- Dr. Murray has written books on Texas politics. My specialty is not Texas politics.
- Q. But to your knowledge were any of the other experts in this case Texans, other than you and Dr. Murray, if you know?
- 5 A. It's a little -- there are a lot of experts in this case,
- and I haven't been able to follow all the details, even of the
- 7 material --

- 8 Q. How about Dr. Lichtman?
  - A. I don't believe Dr. Lichtman's a Texan.
- 10 Q. Or Ansolabehere?
- 11 A. Dr. Ansolabehere, who is smart as a whip, is not a Texan.
- 12 Q. All right. But let's get back. So Dr. Murray is saying
- 13 somewhere in the 60s. Let me draw your attention to Table 15
- 14 | from Professor Kousser's report. Do these data fit the range
- 15 | that you would expect to see in terms of Hispanic cohesion in
- 16 | Texas and what Dr. Murray is suggesting he sees as the Hispanic
- 17 cohesion in Texas, basically in the high 60s?
- 18 A. Yes. Again, you're seeing numbers that are in the high
- 19 | 60s or 70s. So Murray's kind of general summary of about a
- 20 third of Hispanics are voting for the GOP, at least coming into
- 21 | this -- into the next decade. And the other forms of
- 22 estimation produce -- I think Dr. Ansolabehere summarizes that
- 23 | as saying something like 70 to 75 percent of the Anglo vote --
- 24 or I'm sorry. We're talking Hispanic vote. Of the Hispanic

- Q. For the record I think that will appear at Page 7 of Dr.
  Ansolabehere's reports.
  - A. So again, although his -- I didn't put all of the expert's data in here, I would say that sort of these estimates are consistent with what all of the experts are finding, with the exception of Dr. Lichtman. Dr. Lichtman's analysis doesn't suggest this -- behavior in this range for either Hispanics or for non-Hispanics.
  - Q. So is it fair to say, based on what you've seen in this case and what's consistent with your previous experience in Texas, that we see Hispanic cohesion at about 60 to 75 percent in the general election?
  - A. The average, again, is probably going to fall somewhere like that statewide. But I think it may be more appropriate to say that what we see in the general election is, as we move across the state, Hispanic cohesion that varies from 60 percent to -- you know, in some areas, probably to the high 80s. So there's just a lot of variation across the state in Hispanic cohesion.

Generally, on average, Hispanic cohesion is certainly lower than Black cohesion. But I think, maybe as important, Hispanic cohesion is much more variable than Black cohesion. So there are not large areas of the state in which 40 percent of the black voters vote Republican.

So that's -- the higher average number, and the

distribution around that number as we move around the state is relatively small. That makes that a fairly easy number to estimate. It really doesn't matter where you estimate it.

You're going to find, basically, that number. You can even use four homogeneous precincts in Harris County to get pretty close to the real number.

Estimating Hispanic cohesion is more difficult for a variety of reasons. And one of them I think that is substantively important is that it's difficult to estimate because it varies substantially as you move across the geography of the state.

- Q. With respect to the statewide data the experts have put together in this case that you've analyzed is it fair to say on a statewide basis, not looking just at counties for the moment or the most populous counties, the 60 to 75 percent Hispanic range for statewide ballpark is the level of cohesion?
- A. I think -- you know, I think probably -- I mean, you -- there's a little bit more range to it, depending on where you're looking. But I think, certainly, I wouldn't disagree with either Dr. Ansolabehere or Dr. Murray about the sort of range of cohesion.
- Q. And with respect to the Anglo crossover vote, is it fair to say we're looking in the high 20s?
- 24 A. Yeah, I think, again, we have a variety of --
  - Q. Can we go to Table 1, please?

A. So we have a variety of ways of estimating that. And all the ways we estimate it tell us something basically the same, which is we're somewhere in the 20 percent range, somewhere

between 20 and 30 percent crossover.

- Q. And without belaboring the point, is it your experience that in the most populous counties in the state that we see -- do we tend to see more Democratic voting than in the state as a whole?
  - A. In the most populous compared to the state as a whole and then, of course, varying within that. So we can't forget

    Travis County where Anglo cohesion -- Anglo crossover is substantially higher than it is in the other counties in Texas.
  - Q. If we look down at the bottom of your chart, we see a general mean for Hispanic Democrats of 27 percent. Is that consistent with the high 20s as the rate of Anglo crossover?
  - A. Right. So the mean is 27 percent in the exit polls. The mean in Dr. Engstrom's analysis is 26 percent. Then our statewide, which would include both, is higher at 32 percent because it includes both Anglos and Blacks?
  - Q. But you also looked statewide and not just at the most populous counties in the state, correct?
- A. Right. So Kousser's average statewide at -- I'm sorry.
  That's Hispanic. Yes. So that's both statewide and in the
  five county analysis from Dr. Engstrom.
- 25 Q. Okay. So far we've just been talking about a level of

cohesion, without really talking about what it means or what explains or causes the cohesion. Let's now look at the candidates. What candidates have we been looking at so far in this 2010 election cycle at the top of Table 1?

A. Well, we've been focusing mostly on Hispanic candidates running as Democrats. I mean -- but, of course, it's hard in 2010 to miss the row we've been skipping across, which is Guzman Hispanic running as a Republican for Supreme Court Place 9. And so that's the -- that's the one where things look unusual.

So Blacks vote very cohesively for Hispanic candidates when they run as Democrats. 94, 94. Estimate -Engstrom's estimate is 3 percent of Blacks support the Hispanic candidate when the Hispanic candidate is Republican. And you can see that that's -- the one I put below that is just to show you what that -- sort of what that would be if you flipped that. So instead of thinking of it as three percent, you could think about it as, you know, what would that imply for roughly -- for cohesion for, this case, the Democratic candidate who's the Anglo. Bailey is an Anglo in that same race. So those two lines are simply sort of mathematical flips to let you see what the opposite side would be.

So 97 percent for the Democrat candidate looks to us like what we'd normally see in a -- in terms of the Black analysis for Chavez-Thompson and Uribe. But that's not the

Hispanic candidate in this case.

So when we flip the candidate from Democrat to Republican, we basically flip the -- for Blacks. So there's other analysis, as we move along. But if I looked at that alone, I'd say my guess is Blacks are voting on the basis of partisanship and not on the basis of desire to support the Hispanic candidate over the Anglo candidate.

- Q. Well, let's go down into the next general election cycle we have data for, Dr. Engstrom. You see what in terms -- we don't have any candidate for Dr. Engstrom that's not a Democrat.
  - A. Now, as you recall, Dr. Engstrom's -- the candidates he we were given were only Republican -- I'm sorry. Were only Hispanic candidates. So there doesn't happen to be a Hispanic running as a Republican. There's not going to be a chance to sort of see partisanship and ethnicity flipped.

But if we -- but if you go back up to 2010, and we can look at the -- if we look at just the behavior for his column, others, which is basically Anglos, you'll see exactly the same flip for Anglos. So suddenly 73 percent of Anglos are supporting the Hispanic candidate, where previously approximately that same proportion of Anglos had supported the Anglo candidate. So the support for Bailey, the Anglo candidate, then drops to 27, which is the range we talked about before for typical crossover.

And then with Hispanic voters, Hispanic voters, 83 percent vote for Bailey, not for Guzman, which looks very much like the 84 percent that voted for Uribe and the 82 percent for Chavez-Thompson.

We can also move over -- when we're talking about Hispanics and non-Hispanics, we can move over then to the statewide analysis. And you'll see, whether you move to the right to Kousser's statewide analysis -- there you'll see exactly the same flip for Hispanics. And you got 72 percent support for Bailey rather than Guzman. And according to our analysis where you see, again, 23 percent for Guzman, 77 for Bailey.

If you look at those two numbers, it's pretty clear that the 77 is the one that looks like the 76 and the 79 above it. And the 23 doesn't look like it. And then again — in addition we also add in the Governor White race, and you'll see that that 79 percent for Governor White, which looks exactly like the vote for Uribe, is actually slightly higher than the vote for Chavez-Thompson. Looks like the vote for Bailey and does not look like the vote for Guzman.

So again, we're seeing -- what we're seeing there is not just evidence that partisanship is important, but evidence that where there's a choice between partisanship and race or ethnicity, there simply isn't any discernible impact left for ethnicity in general election voting.

If we can move down to 2008.

Q. Yeah. I was going to suggest let's look at 2008, a presidential contest in which we have, for the first time in history, an African-American candidate for the voters to choose for in a general election cycle. What does that data show us with respect to the rates at which Hispanics are voting for the Democrat?

A. Well, here you can see that Dr. Engstrom's analysis only provides us information for the race -- the senatorial race of Noriega, the Democratic candidate, and then two other statewide races, both in which the Democratic candidate is the Hispanic.

So what's added in here, in a similar analytical format, is the presidential election at the top, and then two races at the bottom that are statewide races. Court of Criminal Appeals Place 3, Strawn is the Democratic candidate. The Republican candidate is also an Anglo. And then Railroad Commissioner Thompson, Anglo, is the Democratic candidate. And the incumbent railroad commissioner is black. So here we have races in which we vary ethnicity across party lines in a variety of ways.

And if you look at that column of numbers, 81, 83, 87, 86, 84, 83, what I like to imagine there is if I gave you the column of numbers -- and then this is what I would do with my students to drive them crazy. I would give them a list of candidates, and I would give them the set of numbers. And then

I'd make them do those -- remember those things you had to do where you draw the lines and connect up which number goes with which candidate back in elementary school?

I just don't think you can get very far on the basis of the -- that information if you thought this was ethnic voting. I think you'd have a hard time figuring out. All those numbers, look to me, to be roughly the same number. And so it's the same number when the candidate is Hispanic. It's the same number when the Democratic candidate is black. It's the same number when the Democratic candidate is white, in an Anglo/Anglo race. It's the same number when the Democratic candidate is an Anglo in an Anglo/black race.

There's sort of all the kinds of things you'd want in a natural experiment. And you just don't get any usable variation that's outside the range of error there, or even a suggestion of a -- kind of at least a pattern or a trend.

- Q. For the record is it your understanding that 2008 was a very good year for Democrats, 2010 being a very good year for Republicans?
- A. Yes.

- Q. And also for the record, the railroad commissioner race, the Democratic candidate you identify there as Thompson that received 83 percent of the Hispanic support, was the -- who was the opponent, the Republican opponent?
- A. The Republican incumbent is black or the incumbent

1 | railroad commissioner?

- O. Michael Williams?
- 3 A. Yes, Mr. Williams.
- Q. Now, let's look at the crossover over here. Now, we -- I
- 5 | think we've established that the -- we're now looking at
- 6 Hispanic versus non-Hispanic, correct?
- 7 A. Yes.

- Q. So with non-Hispanic we're including black and white in that number?
- 10 A. Right. So that's -- the second column there for the 2008
- 11 election would be RS. And for non-Hispanic voters that would
- 12 include blacks and whites.
- 13 Q. And we see --
- 14 A. -- all those mixed together, and we can't really tell for
- 15 sure what cohesion levels are separable to the two. If they
- 16 were varying in some systemic way, we might expect to see some
- 17 | variation, but we basically don't see much variation.
- 18 | O. And we've established earlier that the African-American
- 19 vote tends to be very cohesive, notwithstanding the race of the
- 20 candidate in terms of preference for the Democrat. So to -- we
- 21  $\parallel$  do not see the range in the 2008 general election runs -- in
- 22 | terms of crossover from 35 to 38 percent. So would you
- 23  $\parallel$  conclude that the white vote for railroad commissioner is,
- 24 again, consistent with what you would be seeing for general
- 25 | white voting and to support any Republican candidate,

1 regardless of race?

- A. Yes. And if you -- so if you broke that out in an estimate more similar to the multivariate estimate where you could estimate the Anglo crossover individually, that's exactly what you would see, is that the Anglo crossover doesn't vary in --
- Q. Is that shown in the exit polls here as well?
  - A. Yes. So, again, we can move to the exit polls. And, again, we don't have to necessarily fight between exit polls and ecological inference. But because we have an exit poll both for the presidential race and the senatorial race, we have a chance to see what happens when the Democratic candidate is black and what happens when the Democratic candidate is Hispanic. So there's been lots of talk about are blacks and Hispanics cohesive? Are they -- do they create tension? We have sort of competing possibilities here. So that set of numbers, I think, is very useful.

If we look at Anglos, for example, 26 percent of Anglos report voting for Obama, 27 percent for Noriega. That's the same number.

- Q. And so by process of elimination basically 75 percent voted for McCain and Cornyn?
- A. Yes. If we go to the Black column, we see the reported voting is slightly higher, although this is a smaller part of the exit poll. Those two numbers, the 98 for Obama and the 89

for Noriega, are -- may not be -- actually be very far outside the confidence intervals for those estimates, although I believe that possibly could be -- actually be true. But it's still -- again, if there is some tendency of black voters to be more likely to vote in a general election for a black candidate than a Hispanic candidate, it's an awfully small -- it's an awfully small difference, and I think would probably be forgiven. I mean, the chance to vote for a black candidate for President is something I think would be just about irresistible for blacks. So that may just reflect slightly more enthusiasm.

And then Hispanics, again, there's some discussion of tension districts. The Hispanic interests are different than -- possibly than black interests. There the estimates, although they're within -- clearly within the confidence intervals, suggest, if anything, Hispanics are slightly more cohesive in voting for Obama in the general than they are for Senator Noriega.

The main point being, of course, as we look across those two sets of numbers, again, with the exception of the -- of that bump up for blacks that might elect -- might get you to think that column probably is the Obama column, it's -- there's not an appreciable difference between those numbers when we move, in this case, from a black candidate to an Hispanic candidate.

And then, of course, if we just look up a little

bit, and we direct our eyes up, we'll see the set of numbers for the governor's race in 2010. That's the exit poll where we have a white candidate. So here we get to see a white -- Bill White is an Anglo. So we have an Anglo Democrat. We have a black Democrat in the presidential race, 2008. And then we have an Hispanic Democrat in the senatorial race.

And again, if we look at those numbers, there just isn't any difference in the behavior of Anglos, blacks or Hispanics when we vary the race of the candidate or ethnicity of the candidate and hold the party of candidate constant --

Q. So what conclusions can we draw from the rates of cohesion

THE REPORTER: I'm sorry. Can you slow down a little bit?

## 15 BY MR. SCHENCK:

- Q. What conclusions do you draw based on these rates of cohesion in terms of whether they are attributable to party preference or racial voting patterns?
- A. Well, if we look at the -- if we move down to the bottom of the table in the -- in the bottom, left-hand cell.
- 21 Q. John, down. Thanks.
  - A. Sorry. At the bottom there we have the mean vote of Hispanics and non-Hispanics across all of the statewide analysis for Hispanic Democrats. So when a Hispanic is running as a Democrat, which is most of the races, given how they were

selected for Dr. Engstrom, you see that the Hispanic vote -- average Hispanic vote for the Hispanic Democrat is 82 percent. And other average is 32 percent, so that would be the crossover by blacks and Anglos.

When we look at the same mean -- for non-Hispanic Democrats, the support from Hispanic voters is 81 percent, essentially the same number as 82. And the crossover 36, which really isn't any different than 32. So we -- whether we look at the races individually or we sum the races up, we see the same -- we see the same thing. There just is not a distinguishable effect of race or ethnicity of the candidate, once we've moved to the general election and added a party -- a party label to the -- to the individual.

So if you think about that, one thing I think is important not to suggest is that this means there -- that there is no preference for race or ethnicity of the candidate, that people don't actually have a preference. It just means that in Texas elections today the -- if you get two signals about a person, one signal -- a clear and unambiguous signal about partisanship, which you get on a Texas ballot, then also know something about the race or ethnicity of the candidate, your preference for partisanship is so strong that it overrides any preference you might have otherwise.

I have no doubt that if you ran this same set of elections but removed -- even if you just removed partisan

information, I think you would see a different result,
particularly as you move down ballot.

- Q. If we were looking at this racial polarization in the '60s, would we see, in your experience, anything that looked like this?
- A. Well, I'd love to have a table just like this for the '60s, which we don't have. But we weren't -- none of us had a year to prepare, I guess. Even then, we probably wouldn't have gone back to the '60s. We probably would have just given you like way more information about 2008 and 2010, to be fair.

So I don't know, but I would -- you know, I would expect that -- that as we move historically, that partisanship would not have completely dominated race and ethnicity. I mean, my experience -- at least my experience would suggest that there was a period in Texas history, for example, in which white Republicans would have been reluctant to vote for either an Hispanic or a black even if they were running as a Republican in a general election. And that would have been true, obviously, of the majority of Anglo Democrats in that period as well. So I think -- and I think there are two things there, and they're both important things to remember in looking at this analysis.

One is I think the degree to which the race of a candidate matters in elections has declined in most of the United States, including Texas. So the degree of racial

animosity in the political system has declined. And I would attribute the lion share of that to the success of the Voting Rights Act. So I think that's a very important thing to remember.

And the second thing that's also important to remember is that the degree to which parties are polarized in this country has increased substantially. There's some disagreement about that in political science, but I happen to believe fairly strongly that the parties are much more ideologically polarized and becoming even more ideologically polarized. And when ideology and party match up, party becomes a very important cue. And, in fact, it's ideology, I think, that's really driving a lot of this voting behavior.

So if sort of the impact of race is declining and the -- simultaneously the impact of party is increasing, then I think it's not too surprising to see putting those two things together, we could end up, as we are here, clearly by 2008, 2010, in a situation where the increasingly polarized partisan nature of politics simply subsumes any residual impact of race or ethnicity.

Basically, where people might at one time have been more willing to vote for, say, a liberal, and been more willing to vote for a conservative based on their race or ethnicity, it's now simply an issue of voting on the basis of ideology or party?

Q. Do you believe the other experts in this case agree with your conclusion the rates of voter cohesion we see are attributable to party preference rather than race?

A. I didn't see any suggestion otherwise. Any of the -- any place where there was any variation in that -- I mean, obviously, in Engstrom's case he didn't have a lot of data to base that on, but he certainly did -- he did look at the Guzman race in 2010. And he doesn't assert that there's something here that goes beyond party. And so I think that's -- people would generally agree it's just -- quite frankly, I don't see, given -- and this is not just my analysis. It's Engstrom's analysis. It's --

- Q. How about Dr. Murray's analysis of straight ticket voting tendencies?
- A. I think Dr. Murray clearly recognizes that -- as you would think, much of this comes from the fact that, as you become increasingly partisan, you're increasingly likely to vote a straight party. It's easy to vote a straight party in Texas.

And if you think about that, if people are voting a straight party, unless they're voting a straight party based on the race or ethnicity of one of the candidates in the respective parties, it seems unlikely that they're going to end up -- if you think about -- how did all these numbers end up being so similar? Most of the voters that go into these numbers are voting every single race -- contest on the ballot

for the same party because they're only basically pulling one lever. Now, I guess, you know, choosing one box.

But so long as the majority of voters are voting straight party ticket -- and as Dr. Murray's analysis shows, there's lots of straight party ticket voting, particularly in the precincts he looks at in Harris County -- always that proviso. But I think generally we recognize that statewide, particularly people with strong partisan sentiments, which are more likely to vote, tend to vote party tickets.

Once you pull the party lever, your vote is not going to vary according to the race or ethnicity of candidates because your vote doesn't vary as it moves down the ballot.

- Q. So far we've been talking about the general election. Now let's move to the primaries. Okay?
- A. All right.

- Q. Let's talk about the Republican primary first. Do you see any significant racial polarization in the Republican primary data?
  - A. There are two difficulties with the Republican primary data that we could start out with so we don't maybe make too much of it. We don't have a lot of contests to analyze here. And we -- we don't have as much variability as we might like, particularly with regard to our estimate for black voting in the Republican primary.

So we do have there -- I think someone said --

somewhere I think I heard one of the experts say something about that you didn't really have -- you couldn't really be sure about the Hispanic number because there aren't enough Hispanics. But there -- there are both enough Hispanics and enough variation in Hispanics in the Republican primary to do a pretty good job of estimating that.

Black estimate doesn't -- blacks don't vary as much in proportion in the Republican primary. And they're a smaller number. So that's a little more difficult to estimate. And, again, we don't have as many contests. So we can't be as sure about the role being played by the particular candidates in the contests as we can for the Democratic primary.

But generally what we see from Engstrom's analysis, for example, if we look at the 2010 -- and this is a good example of why having a few contests is an ideal. In 2010 we have two primary races that Engstrom analyzes in which they are Hispanic candidates. The governor's race, in which Medina is the Hispanic candidate, his analysis, and the railroad commission, which Carrillo is the Hispanic candidate.

The -- I tend not to give too much weight to the Medina contest because there's some question about whether Medina is actually Hispanic. And there's some question about whether Medina is actually a Republican. And if you put the two together, it kind of makes for an odd mix when you get into -- when you get into the primary.

But certainly, that doesn't -- what that shows is not only are groups not voting differently with regard to They also are not supporting. So Medina's not the Medina. candidate of choice of anybody in the Republican primary based on this analysis. And that lack of support early doesn't vary that much across groups.

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With regard to Carrillo, we see higher vote totals in terms of the multivariate analysis. 52 percent of Hispanics, 50 percent of blacks, 39 percent of others are voting for Carrillo. That suggests that Hispanic cohesion is low or basically absent. They're essentially voting without regard to race or ethnicity. The same is true for blacks for -- and with crossover vote at 40 percent, there may be some impact there, I don't know there is, of ethnicity. But it's certainly not at the level that we would think of as polarized voting.

I think that multivariate estimate for Hispanics 52 percent is too low. But if we look at is too low. Engstrom's bivariate, we see that at 78 percent. I mean, I'm not certain it's true, but my guess is that that -- that some -- a number closer to 70 percent is probably the correct number for Hispanic cohesion in the Republican primary.

Now, with respect to -- you made some comments about, in Ο. the governor's race, Medina -- let me ask you this question.

If a Hispanic voter were interested in voting in the Republican

primary and voted on the basis of race, wouldn't you expect a number higher than 31 or 36 percent, which are the numbers in the multivariate and the bivariate of Engstrom?

A. Yes. But the reason I wouldn't put too much weight on that is that if -- I mean, first of all, it is -- it is the case that people who are unfamiliar with candidates often infer ethnicity from, for example, surname, as we do when we collect the data for Spanish surname registered voters.

So in this case you might infer that Medina was Hispanic. But you might also -- we're talking about primary voters. I'm talking about Republican primary voters. And these -- that's a pretty serious level of political involvement. These are pretty -- these are people who typically vote year in and year out and so forth. And there was lots of -- this is a person challenging a -- you know, a popular incumbent governor. And so my guess is that's less of a -- would be less of a factor here.

And then offsetting that you have the factor that there's -- that there is at least some -- among some traditional Republicans a view that Medina is actually a Libertarian and not really a mainstream Republican. And so I'm just not sure what to make of that.

- Q. Okay. Well, let's go down to the 2004 Republican primary which you looked at. What does that data tell you?
- A. So this is -- here we don't have Engstrom's analysis.

Engstrom doesn't go back to 2004. I went back to 2004 because, otherwise, we would really have, I think, just basically one primary to go on. Now we've got a second primary.

You'll see that, unfortunately, we have the same candidate. So we're still not getting a whole lot of variation. And we have what appears to be two contests. But that's because it's basically the same candidate and the same contest, one in the general and one in the runoff. But at least it gives us some data points.

And what we see here is in the -- in the general where there are multiple candidates -- well, I'm sorry. In the -- in the election -- in the first primary, before the runoff, not the general, where there are multiple candidates, the estimated Hispanic vote for Carrillo is 50 percent and for others 51 percent. So basically everybody's voting about -- splitting up at least about the same.

And then in the runoff where it's a two-person race you see Hispanic vote for Carrillo estimated at 67 percent and Anglo at 72 percent. So here, clearly, the vote for -- excuse me -- the vote for Carrillo is going up, but it's not -- it's going up uniformly across both Hispanics and the other category combined, blacks and Anglos.

Q. Now let's talk a little bit about the Democratic primary. What do the data show with respect to racial cohesion in the Democratic primary?

A. Here we have -- here we have more contests in Engstrom's analysis, as well as in ours. And so we can look in 2010, for example. We can look at Chavez-Thompson and Uribe. We see there sort of modest levels of cohesion among Hispanic voters, something in the 70 percent range. And then we see black support being in -- looks like somewhere in 30 to 40 percent, so substantial crossover but not majority support. And then Anglo at 37 to 50. Looks like basically Anglo and black vote for the Hispanic candidates in that primary are both in the same range. Substantial crossover but not candidate of choice.

So there you have what I would characterize not as a polarized voting pattern, because we're not really looking at

a polarized voting pattern, because we're not really looking at the extremes here, anything like what we see, for example, for blacks in the general election. But there are -- the majority of Hispanic voters appear to be voting for the Hispanic candidates. And the majority of black and Anglo voters appear to be voting -- to not be voting for the Hispanic candidates.

If we go down to the 2008 primary, here we've got three contests. And, again, we see Hispanic cohesion in the 70 -- 90 percent range, and the estimates -- average vote among blacks may be a little bit higher there, and crossover, but still not a majority. And then Anglo voting is basically in that same range. So the one of -- the Noriega race that pops up at 56 percent. So there I guess you could argue that the majority support among Anglos for the Hispanic candidate I

1 think -- I mean, that's the general pattern there, is for that 2 base to bounce around.

The voting's not polarized, I don't think. certainly, to the extent that they're sort of groups voting slightly differently, again, blacks and -- or blacks and Anglos appear to be voting one way, moderately, with lots of crossover, and Hispanics voting the other way, again, with substantial crossover.

- Is it fair to say from the data here that Anglos are more likely to vote for a Hispanic candidate in the Democratic primary than African-American voters are?
- Well, let's see what the summary tells us. Α.

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No.

- 13 Let's go down to the summary, John, at the bottom.
  - So this would be the first row of the summary. Α. And this is Democratic primary mean for Hispanic candidates. And going to Engstrom's analysis, the average vote for the Hispanic candidate among blacks participating in the primary is 40 percent, while Anglo is 45 percent. And that's if -- 45 is higher than 40. I don't think it's substantively different.
  - Would you call -- would you say that blacks and Hispanics in the Democratic primary are cohesive based on this data?

Well, the candidate cohesion would be on opposite

23 sides. Again, I'm not saying that they're polarized. It's 75, I don't think that we see polarization between blacks and 24

25 That's a lot of black crossover and a lot of Hispanics.

Hispanic crossover. So I'm not saying it's polarized voting,
but it's certainly not cohesive voting.

- Q. And is that consistent with your experience in Democratic primary in Texas?
- A. Yes. It's consistent with my experience. It's -everyone who looks at the primaries in this case, or Dr.
  Engstrom notably but others as well -- certainly, Dr. Murray
  recognizes that but is concerned about what that might mean in
  the drawing of particular districts. So this is not -- again,
  this entire -- we've discussed this entirely on the basis of
  Dr. Engstrom's analysis. This is not my finding. This is
  what -- I think everybody who looked at primaries in the case
  agrees with this.

To the extent people don't agree with it, they are people who didn't look at primaries and, therefore, won't say anything about it. But I think the numbers -- again, the numbers are the numbers. I don't think that's --

- Q. Well, do we have some exit polling also with respect to the Democratic primary that tells us something about cohesion?
- A. We have the -- we have the exit poll for the Democratic primary in 2008, which is the presidential vote for -- in the presidential primary. So this would be Obama/Clinton.

And what we see there is -- what we see is that here, rather than the sort of relatively cohesive voting being on the part of Hispanics in the primary, it's blacks -- 84

percent of blacks estimated to vote for Obama. So Obama is the preferred candidate of blacks. There's some crossover there.

But, again, as we usually see for black voters, not as much crossover.

And then here, the similarity voting, the cohesive voting is basically Hispanics and Anglos. So both Hispanics and Anglos are voting majority for Clinton. Again, neither case is their voting polarized. The Hispanic crossover for Obama is 34 percent and for -- Anglo crossover for Obama is 43 percent. So lots of crossover there. But it's -- Hispanics and Anglos -- preferred candidate of Hispanics and Anglos is Clinton. The preferred candidate of blacks is Obama.

And again, those numbers -- if you bring those numbers down and look at that comparatively, the Anglo crossover number there for Obama at 43 percent is very similar to the average Anglo crossover for Hispanic candidates of 45 percent. There's really not much variation there. And then the black and Hispanic numbers are just flips of each other on the basis of the fact that we're looking at a black candidate in the presidential primary and Hispanic candidates in the remainder of the Democratic primary.

Q. I heard -- I believe I heard some testimony in this case from other experts, or another expert, to the effect that the inability of Hispanic voters to elect a candidate of their choice in the Democratic primary can be ignored or cured or

something to that effect in the general election when we look at the general weight of cohesion for any Democratic candidate, regardless of race in a general election. Do you agree with that conclusion?

A. I mean, I don't think it's an appropriate conclusion. I think it certainly can be ignored, as it's ignored by a lot of the experts, who want to ignore it because it's a convenient thing to ignore. But no, I mean, we wouldn't have the history of the Voting Rights Act that we have if we ignored this issue.

The notion that there's a primary in which you can elect the candidate of choice, but it's okay because there's going to be a general election coming up is really an almost bazaar notion in terms of the Voting Rights Act because, of course, across the South you essentially had -- the South was one party Democratic, and blacks couldn't be elected in the Democratic primary and --

- Q. And why couldn't blacks be elected in the Democratic primary?
- A. Because the polarized voting against blacks was so strong in the Democratic primary they couldn't be -- they couldn't win the nomination in the Democratic primary.
- Q. And was there an all-white Democratic primary?
- A. Yeah. To the extent that that, you know, was threatened by the possibility of cohesive black voting, you just had an all-white primary in which you -- in which you basically made

sure of that, the candidate of choice -- the possibility of the candidate of choice that came out of the primaries might actually be a black candidate.

But, of course, following this logic, that's really okay because later on blacks got a chance to vote for the Democrat. And it's true that in general elections in the South the Democrat was the candidate of choice of black voters. Black voters were not Republicans anymore by this point.

But I think that hardly answers the issue. If it answered the issue, we wouldn't have a Voting Rights Act. What motivated the Voting Rights Act was to deal with precisely -- precisely this issue.

So it's certainly not irrelevant. It is in modern politics in the South where you actually have a two party system where you actually have Republicans and Democrats. It's not irrelevant that you get -- that a minority group that is -- that a set of minority groups that together can get a candidate of choice elected in the general election basically don't support each other's candidates in the -- in the primary. It's not irrelevant that your second choice candidate can be elected.

- Q. Have you heard of the term tension district?
- A. Well, that's really -- this is what motivates tension district. If the -- if the candidate that's going to be elected is going to be your candidate of choice in the

general election, only in the sense -- and we certainly have seen the evidence of that -- only in the sense that that's the party you favor, then you're going to -- as you -- as you -- as you add voters to the district that are -- that are not a part of a minority coalition, that is, as you -- as you balance basically black and Hispanic voters, in this case, in the primary, there -- whoever ends up winning that primary is going to -- is going to have the chance to elect their candidate of choice in a racial or ethnic sense in the general election.

And so, obviously, that creates a pattern in which one of those groups is not going to be in the -- is not going to get their first choice candidate.

And I think Dr. Murray said something about this sort of -- the rise of a two-party system method we -- I mean, Dr. Martin clearly recognized that you can't just say, it's all fine because of the general election, because Dr. Murray actually lived in Texas in the period in which that was going on, right? And he knows something about the history of Texas politics. So he would -- I don't think he would ever say something like that.

But sort of his fix for that is, well, maybe if it's -- maybe if you have real two party -- maybe if the elections are real, if they really matter, then somehow that will take care of that problem.

But I think if you think through that, it doesn't

really take care of the problem. So, first of all, most of these districts we're talking about are being drawn to be predominantly, if not exclusively, Democratic districts. So in some sense they are kind of a microcosm of where we were before in the sense that -- for example, Democrats do really well in Sheila Jackson-Lee's district in Houston. The 18th doesn't elect a lot of Republicans, and is unlikely to.

And so the Democratic primary in the 18th or in the 30th is the election in that sense. There is not going to be -- you will have a chance to vote for the Democrat or the Republican, but it's not going to be -- that is not going to determine who wins that district.

As we know, the same is not true for Hispanic districts. We know that from 2010, that you really could -- you really could see a different result. But if you -- so that takes us to that -- so what if we made all these districts --

MR. GARZA: Your Honor, I object. Could we get some Q&A going here?

JUDGE GARCIA: Okay. Let's do it that way.

BY MR. SCHENCK:

- Q. Yeah. What would happen if we made these districts competitive, Dr. Alford?
- A. Well, I think if you were drawing the maps and you made them all competitive, you -- if you think you got trouble now, you'd really have trouble if you tried to make all the

districts competitive, and probably shouldn't. I mean, I don't think that's an entirely appropriate approach, although making some of them more competitive might be useful. I would certainly favor that for some of the districts.

But if you think about what that does to the issue of whether the -- whether the primary is determinative or whether electing a candidate of choice is good enough if you can elect your preferred candidate in the primary. As the election becomes -- if the election isn't competitive, then the primary is the election.

As the election becomes increasingly competitive, if we think about Dr. Murray's logic there -- all right. So I'm in the group -- I'm in the minority group in the primary that can't elect my candidate of choice. But it's okay because in the -- in general election I'll be able to vote for my second choice candidate, which is from the other minority group. But that's -- I'm okay with that because there's a substantial chance that my second choice preferred candidate will also lose. And that's a better situation. That's just isn't a better situation. I guess it's a different situation. But if you -- if you assume that --

JUDGE GARCIA: Let's do a Q&A again.

## BY MR. SCHENCK:

Q. Well, let me move on to another topic, if I can, Dr. Alford. Dr. Ansolabehere I believe testified about the

concentration of, I believe, white voters and Republican districts. I think it was 87 percent. Do you find that surprising?

- A. I think what he was referring to was the concentration of voting age Anglo population in Anglo plurality districts.
- 6 Q. If you --

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- 7 A. So it was 88 percent.
- Q. If you were to draw these districts randomly in the state,
  what would you expect the percent of Anglo majority districts
  would be if we were looking at citizen voting age population?
- A. If we -- if we drew the districts entirely at random on the basis of -- and then looked at citizen voting age population, all of the Anglos in the state would live in districts that were a majority Anglo citizen voting age population or plurality in his -- he switches between the two.

  But his basic point is about, do you end up in a district in
- without regard to race, it wouldn't be 88 percent. It would be a hundred percent so --

which you're the plurality? And if we drew the districts

- Q. And if we draw some districts with the idea in mind of protecting a minority opportunity to elect a candidate of choice by increasing the concentration of, let's say, black or Latino voters, what would you expect to happen to the percentage of Anglo population in the remaining districts?
- 25 A. Well, obviously, the percentage of Anglo population in our

main districts goes up. So part of the -- part of the figures that he's providing for -- I think he provides them only for C185, the adopted plan. Part of what's going on is that that's an actual reflection of drawing minority districts, as if we -- again, if we held elections at-large in Texas, all Texans would live in a district, and -- a statewide district in which Anglos were the majority of -- or the plurality of the voting age population and a majority of the -- of the citizen voting age population and a majority of the registered voters.

And so as we draw districts to allow minorities to elect candidates of choice, we necessarily redistribute the population down from that number, but we -- there's nothing in that -- in the process of drawing minority districts that would suggest that you would get a result that's a lot different from that.

- Q. Do you recall whether Dr. Ansolabehere ever identified the percentage of Anglo population in the districts that he would propose on his map?
- A. I don't see the same -- we don't see that same analysis for any other plan. So we don't know if what he sees as an unusual situation in terms of population distribution is that worse than the distribution in C100, for example, the previous congressional plan? Is it different in C166, the plan that he prefers? So he moves away from that comparison when he moves to the other plans.

And so we don't really know if it would be -- if 1 2 it would be better or worse. We really have no point of 3 comparison other than just that 88 seems like a high number. But I think it seems like a high number because you might think 4 it ought to be something else. But if we -- if we redistribute 5 6 them entirely in a race neutral fashion, it would be. It would 7 be a hundred percent. 8 Thank you. Ο. MR. SCHENCK: Your Honor, I have one more topic that 9 10 I think will take about 20, 25 minutes. JUDGE GARCIA: Certainly. Go ahead. 11 12 BY MR. SCHENCK: Dr. Alford, let's now look at Congressional District 23. 13 14 JUDGE GARCIA: Let's take a brief recess. 15 (Recess at 9:47 a.m., change of reporters) 16 17 18 19 20 21 22 23 24 25

1 JUDGE GARCIA: Okay. 2. BY MR. SCHENCK: Q. Dr. Alford, Dr. Engstrom has filed a supplemental report 3 4 in this case in which he discusses Congressional Districts 23 5 and 27 under the former congressional plan. Have you studied 6 his report? 7 I have seen his report, yes. Let's talk about Congressional District 23 for a moment. 8 Dr. Alford, did you testify in the judicial proceeding that 9 10 initially led to the drawing of CD-23? A. Yes, I did. 11 12 And did the Court essentially agree with your proposed 13 drawing of CD-23? 14 They certainly agreed that those existing -- at that time 15 existing CD-23 was an inappropriate district and withdrew 16 CD-23. 17 THE REPORTER: Are we having a whispering contest? 18 If you all would please speak up, both of you all. 19 JUDGE SMITH: Could he just repeat his last answer? Because I couldn't hear it either. 20 2.1 THE WITNESS: Okay. I don't think the Court 2.2. followed my advice in redrawing CD-23, in the sense of drawing 23 the lines, but certainly, the fact that CD-23 was redrawn by 24 the Court was consistent with my view of what had happened to

CD-23 in the 2003 redistricting.

BY MR. SCHENCK:

2.

2.1

2.2.

Q. My question, initial question is actually going back to even earlier. I believe in the year 2001, the Court, rather than the Texas legislature, was responsible for drawing the congressional map.

Am I misremembering?

A. No. You are right. You know, you have to be careful, because there are so many redistrictings in the -- going back to the 2000 cycle, so the first set of districts, I would characterize as the -- easily the best set of congressional districts that the State of Texas has had since it started drawing districts, basically.

One of the set of districts was drawn by a three-judge panel, in response to the failure of the State to pass a congressional redistricting plan, and I provided some — as the expert for the Attorney General, I provided some input into the drawing of that plan.

Q. Okay. And then fast-forwarding three years, there was a mid decade redistricting effort that ultimately resulted in litigation in the district court called Session versus Perry. That eventually went to the U.S. Supreme Court in a case called LULAC versus Perry.

Did you participate as an expert in that case?

- A. Yes, I did.
- Q. And what was your testimony in that case?

1 So we are -- in the earlier case, I was supporting the 2. Court -- basically, the map the Court eventually drew on 3 behalf of the State. In the following case, I was supporting 4 the court-drawn map against the legislative-drawn map that 5 came by as a result of the effort to shift the court-drawn map 6 into a more Republican map. 7 Q. Okay. Did you testify that you believed that the legislature's attempt to redraw CD-23 was contrary to the 8 Voting Rights Act? 9 10 Α. Yes. 11 And the Supreme Court ultimately agreed with you? 12 They ultimately agreed with, I guess, ultimately agreed with the district court. 13 14 Q. Now, we have seen a redraw of CD-23 in this round as well, have we not? 15 16 Unfortunately, we have. 17 Q. Okay. Do you recall from the original litigation what I 18 am calling the 2003 round what Texas had done in terms of the 19 Hispanic population that wasn't CD-23 to the revised CD-23 20 that was at issue in the case called LULAC versus Perry? 21 A. Well, going -- so going back, the CD-23, as it existed at 2.2. the time of the -- that we got census data for 2001, CD-23 was 23 a district that was a Hispanic majority district that was

25 The -- if you looked at the -- both the

electing an Hispanic Republican, Henry Bonilla.

congressional elections and the trans and the reconstituted elections, the district was trending strongly Democratic, so it was a district that was, most observers believed was about to begin to elect a candidate of choice, so a Hispanic majority district about to elect a district -- (Witness mumbling) -- elect a candidate of choice.

2.

2.1

2.2.

And in the -- when that district was -- and so in that district, in the 2003 redraw, that district was made more secure for Representative Bonilla by flipping the district from being a majority Hispanic district to being a majority Anglo district.

- Q. Do you recall about what the Hispanic citizen voting age population was before that redraw after -- does the high fifties sound about right?
- A. My recollection is that the district was flipped, in the sense that it had been sort of a mid fifties majority Hispanic district, and it was flipped to a mid fifties majority Anglo district, so it was basically flipped ten percentage points across the majority line.
- Q. And do you remember what the testimony was in the case with respect to the degree of racial polarization in the district?
- A. It was -- racial polarization in the district was high, based on the analysis, I think in the -- clearly, in the 90-10 range.

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1
          What did the legislature do with CD-23 this time around in
 2.
      plan C-185?
      A. Well, they adjusted it. And so here, CD-23 -- and there
 3
 4
      is some joking around about why people going after CD-123, but
 5
      CD-123 keeps causing the problem and draws attraction --
 6
      attracts attention to itself.
 7
                JUDGE SMITH: I'm sorry. You said 123. You mean
 8
      185 or --
 9
                THE WITNESS: I'm sorry. CD-23.
10
                JUDGE GARCIA: CD-23.
                THE WITNESS: CD-23. Sorry. Yes. So District 23
11
12
      in the -- in C-100, that is the old --
13
                JUDGE GARCIA:
                               Okay.
14
                THE WITNESS: Such as it is in Texas, where
15
      districts only last a couple of years. The old 23 was -- the
16
      court-drawn district was not, in fact, a particularly -- so
17
      not a safe district for Democrats and showed increasingly in
18
      reconstituted elections a tendency to vote Republican,
19
      including Republicans voting straight Republican across the
20
      entire statewide ballot.
2.1
                And then what happened in 2010 was that the district
2.2.
      actually flipped Republican, so the 23rd elected a Republican.
23
      So rather than a district -- the old issue with 23 was that it
24
      was electing a Republican but trending toward electing a
25
      Democrat, and then basically flipped into the -- flipped over
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1
      to being a majority Anglo district.
 2.
                JUDGE GARCIA: By "old," do you mean the current
 3
      map?
 4
                THE WITNESS: By -- I guess I should say, District
 5
      23, when Bonilla was the incumbent.
 6
                JUDGE GARCIA: 2001 map?
 7
                THE WITNESS: Coming up into 2001 and 2003, right.
                JUDGE GARCIA: Okay.
 8
                THE WITNESS: So here, the court-drawn 23 was not
 9
10
      particularly secure for Democrats, probably a competitive
11
      district as drawn, but was trending Republican.
12
      BY MR. SCHENCK:
         Let me stop you right here, if I might, Mr. Alford. You
13
14
      say CD-23 was court-drawn.
15
                It was court-drawn after the remand from the U.S.
16
      Supreme Court in LULAC versus Perry?
17
      Α.
          Correct.
18
      Q. With the idea in mind that it would have a high
19
      concentration of Hispanic citizen voting age population, so
20
      that Latino voters would have an opportunity to elect a
2.1
      candidate of their choice, correct?
2.2.
     A. So it was drawn to be a Hispanic majority district,
23
     because it was a remedy for taking CD-23 and making it into an
24
     Anglo majority district, so it was turned back into a Hispanic
25
     majority district, but it was not -- and initially, it was
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probably competitive with a Democratic advantage, over time,

but in the -- immediately upon the district being drawn, it

showed reconstituted election numbers that would indicate that

it was a Republican-leaning district.

2.1

2.2.

Q. Could you explain to the Court what you mean when you say "reconstituted election numbers"? I believe we heard testimony from Dr. Engstrom about the fact that it had elected a Democrat twice before.

What is a reconstituted election analysis?

A. So -- well, certainly, we want to pay attention to what the district does for the actual congressional candidate in the district. That just gives us one candidate or one contest to look at in a year, and that may involve personal issues, financial things, strength of campaigning.

If we want to get a sense of what a district might look like, in general, this general voting behavior, this is actually what a candidate would look at in thinking about running in a district.

What kind of a district does this look like? What advantage, just in party terms, will I have to start with? Or what kind of a tide will I have to work against to convince them to vote for me?

We can look at any statewide race or, in fact, any race that takes place in a geography that includes the entire district, and we can basically add up the votes by precinct

1 for the district, and we can see how the district voted.

2.

2.1

2.2.

So we can see if the district -- for example, if the district had -- had been -- if the governor had been elected in the district, would the governor have been Rick Perry or Bill White?

So districts that would have elected Bill White governor are districts where you know you have got some base, at least, of Democratic voting, and districts that would elect Perry would be districts that are where voting behavior is more Republican.

We can do that — so we can do that for the top of the race. We can do that moving down a race. And in a year where there are a lot of statewide races on the ballot, like 2006, where you have pretty much the whole set of statewide races, that gives you lots of points to look at how the district performs.

So the 23rd, for example, in 2006, in all of the statewide races, the majority of voters in the 23rd voted Republican.

- Q. Now, Dr. Alford, was 2006 a very good year for Republican candidates, generally?
- A. No. 2006 was Bush's second midterm. I think Bush took a thumping or something to that effect. So that was again, if that would have been a really good year for Republicans, you may have said, well, this is a close district. This is a

tossup district, and it is leaning Republican in a really good Republican year.

2.

2.1

2.2.

But that was a bad Republican year. The Democrats gained 31 seats in the House. And so even in that year, where there is a tide running in favor of the Democrats, the 23rd was voting -- voting Republican.

So it is a district that certainly was capable of moving around. It is not a completely secure district for one party or the other. But if I had to characterize the district, I would characterize it as a district that was certainly leaning more Republican than Democrat.

And, in fact -- so in 2006, when the -- when there was a special election for that new district base on the Court's adjustment of the old 23rd, the Democrat was elected. It was the Democratic incumbent who would be -- who was defeated in the last election.

But that was not in the -- that is not in the general election ballot. That is in a special election. So that is essentially a somewhat different electorate than the electorate that voted in the general elections.

It is hard to see -- I mean, it is certainly not impossible, but it is hard to see how that same result would have occurred had that taken place in the general election.

JUDGE GARCIA: And if I recall correctly, there were two Hispanic candidates in the special election, right?

THE WITNESS: Yes. So --1 2. JUDGE GARCIA: Bonilla and Rodriguez? THE WITNESS: Bonilla was still trying to hold on to 3 4 that district, and Mr. Rodriguez, who won the election. 5 JUDGE GARCIA: Right. 6 BY MR. SCHENCK: 7 In 2008, did you look at the reconstituted election analysis for 2008 as well? 8 By 2008, which is, again, another good Democratic year, 9 10 right, maybe the best ever, a great Democratic year for the Democrats. There, the district does, in fact, show on -- the 11 12 statewide numbers show that it goes slightly Democratic, so it 13 is a district that has the potential to move back and forth, 14 but -- so it goes basically -- I would say that -- if we think 15 about that in terms of general election, what happened in 16 general elections, is that the Democrat was -- the Democratic 17 candidate for that congressional district was elected in the 18 Democratic election, 2008, which is a very good year for 19 Democrats, and then lost in 2010, which was a very bad year 20 for Democrats. 2.1 And I think you might say, well, that means that 2.2. this is basically a tossup. It could go one way or the other, 23 50-50. But if we look back across the reconstituted 24 elections, it is clear that the -- the odd year out in that is

2008, which is unusual, because the district goes Democratic

1 in 2008.

2.

3

4

5

6

13

14

15

16

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25

2010 is not unusual. 2010, that district looks like 2006, in that district. It looks — the district was solidly Republican.

- Q. How far did you go in your reconstitution election analysis?
- A. Well, you can certainly reconstitute elections in the
  district once the district is drawn as it exists, but, of
  course, because they are reconstituted, you also can move back
  and look at the district in elections in which the district
  didn't even exist by just using the precincts that are drawn
  into the district.

So you can go back to 2004, and 2004, had that district existed in 2004, it would have voted a majority for George Bush, for example, in the presidential election.

- Q. Did you also do reconstituted election analysis for CD-34?

  Former -- well, I'm sorry. Former CD-27?
- A. Yes. So CD-27 also in 2010 elected a Republican

  Farenthold. So, again, it is a district that is a majority

  Hispanic district and had been electing a Hispanic candidate

  of choice, in fact, the same Hispanic candidate of choice in

  the entire history of the district going back to '83, some

  time in the eighties, when the district was created.

2010, that candidate of choice was defeated and Republicans elected -- 27, the reconstituted numbers of 27 are

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1
      substantially more Democratic than the same numbers for 23.
 2.
      So if you had to compare 23 and 27, in terms of reconstituted
      elections, 27 is a closer district than 23 in terms of its
 3
 4
      tendencies. 23 is a more Republican-leaning district that 27
 5
      was.
 6
      Q. Have you looked at the new replacement district, CD 20 --
 7
      34? I'm sorry. Do you think that can be expected to perform
      as a Latino opportunity district?
 8
      A. Certainly, CD-34 is a much more Democratic-leaning
 9
10
      district than CD-27 or CD-23.
11
                JUDGE GARCIA: Now, I'm sorry to interrupt you.
12
      ahead.
13
                THE WITNESS: It should be clear, because I am just
14
      using district numbers without reference to plans, and we have
      plans all over the place. So if we looked at CD-34 in the
15
      C-185, in the newly adopted plan, CD-34 is a more Democratic-
16
17
      leaning district, a more secure district for a Democratic
18
      candidate, than was CD-27 in C-100, the previous congressional
19
     plan.
20
                So to the extent that CD-34 is a replacement for
21
      CD-27, it certainly is a more effective district than CD-27.
2.2.
     And, of course, in creating CD-34, CD -- CD-27 in the new plan
23
     has flipped, in almost exactly the same way 23 was flipped
24
      previously, so it is CD-27 this time that is flipped into
25
     being a majority --
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JUDGE GARCIA: And to refresh my memory --
 1
 2
                JUDGE SMITH: I'm sorry. In being a majority --
      what did you say?
 3
 4
                THE WITNESS: Anglo district.
 5
                JUDGE SMITH: Anglo district?
 6
                THE WITNESS: Right. Sorry.
 7
                THE REPORTER: I didn't hear him either.
                JUDGE GARCIA: Where is CD-34?
 9
                MR. SCHENCK: 34, Your Honor?
10
                JUDGE GARCIA: Right. What counties?
                MR. SCHENCK: 34 is south Texas.
11
12
                JUDGE GARCIA: Okay.
                MR. SCHENCK: It is where former CD-27 largely --
13
14
                JUDGE GARCIA: That goes from Corpus Christi down to
15
     the Valley; is that right?
16
                MR. SCHENCK: Former 27 went from Corpus Christi
17
      down to the Valley.
                JUDGE GARCIA: And where is 34?
18
19
               MR. SCHENCK: 34 starts in the Valley and goes
20
     north.
2.1
                JUDGE GARCIA: Okay.
2.2.
                JUDGE SMITH: Up through Kingsville and Kennedy
23
      County.
24
                MR. SCHENCK: Correct.
25
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23 was

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1
      BY MR. SCHENCK:
 2.
      Q. And I believe we have the data, ethnic data for CD-34.
      is currently 79-percent Hispanic voting age population and
 3
 4
      71.7-percent Hispanic citizen voting age population.
 5
                Dr. Alford, would you expect that to be a strong
 6
      performing district for Latino opportunity?
 7
      A. Yes. It is clearly -- it is clearly a strong district
      that reconstituted election analysis suggests it will be a
 8
      secure district for Hispanic candidates of choice.
 9
10
                JUDGE GARCIA: Now, of the four new districts, how
      many would you say are minority opportunity districts?
11
12
                THE WITNESS: I don't think it is -- (Witness
      mumbling) -- one of the issues of which districts are the new
13
14
      districts. The state has gained four districts. Some of the
15
      new districts are clearly drawn in such a way that they are
16
      sufficiently different, that they would be counted as new
17
      districts.
18
                JUDGE GARCIA:
                               But one of them was a tradeoff that
19
      was already a Hispanic opportunity district, 27 to 34; is that
20
      right? They just flipped?
2.1
                THE WITNESS: Right. So if we want to think about
2.2.
      what is the comparison to what the Court was unhappy with the
23
      last time around --
24
                JUDGE GARCIA: Right.
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THE WITNESS: -- I mean, 23 was flipped.

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1
      flipped to a majority district. It was replaced with a
 2.
      district not in the same area and which had other kinds of
 3
      issues.
 4
                JUDGE GARCIA:
                               Right.
 5
                THE WITNESS: This time, it's -- the actual
 6
      appropriate comparison, this time, is 27. It is 27 that has
 7
      been flipped into a majority Anglo district, and the district
      constructed in the same geog -- basic geography that is the
 8
 9
      replacement district.
10
                So although that is a new district, in the sense of
      its number, it is one of the ones above 32, it is simply a
11
12
      reconfigured District 27.
13
                JUDGE GARCIA: Right. So before, how many are
14
      minority opportunity districts?
                THE WITNESS: I think I would count 35 as the
15
      district that is the additional -- the additional district.
16
17
                JUDGE GARCIA: And is that the only one, then, of
18
      the four, other than counting the flip districts?
19
                THE WITNESS: Right. Which I wouldn't count.
20
                JUDGE GARCIA: Right. So you are telling me of the
      four, only one is a minority opportunity district, and that is
21
      District 35?
2.2.
23
                THE WITNESS: Yes. And I think -- I mean, even
24
      there, it is probably better than thinking of -- I guess we
25
      are talking about basically the same thing. Is there an
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1
      increase in districts? And I think, basically, there is -- I
 2
      would say there is a gain of about half a district, is what --
 3
      how I would see the whole plan.
 4
                JUDGE GARCIA: Half of one, you mean, or half of
 5
      four?
 6
                THE WITNESS: Half of one.
 7
                JUDGE GARCIA: Right. And of the current map right
      now, the current law, how many minority opportunity districts
 8
      are there? Is it ten or eleven?
 9
10
                THE WITNESS: I would say ten.
11
                JUDGE GARCIA: And under the new map, 185, how many
12
      are minority opportunity districts? And that is going to
13
      count the flip from 27 --
14
                THE WITNESS: Right.
15
                JUDGE GARCIA: -- to 34.
16
                THE WITNESS: So I think you can -- depending on how
17
      you count that, when we really haven't -- there are lots of
18
      disagreement on how to define a minority opportunity district.
19
      But I think depending on how you count that, I think the
20
     best -- my view of the adopted plan is that the adopted plan
2.1
     basically improves slightly the representation of -- in terms
2.2.
      of Latino districts, based on both changes in the districts
23
      and the 35 and the 34 split, flip, and --
24
                JUDGE GARCIA: But 34 is for 27, so you really can't
25
      count that as a gain, right?
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MR. SCHENCK: Well, unless it wasn't beforehand.
 1
 2.
                THE WITNESS: It is important --
                JUDGE GARCIA: 27 was beforehand, right, the Corpus
 3
 4
      Christi area?
 5
                MR. SCHENCK: (Shakes head.)
 6
                JUDGE GARCIA: No?
 7
                MR. SCHENCK: They just elected Blake Farenthold.
                JUDGE GARCIA: I understand that.
 8
 9
                JUDGE RODRIGUEZ: Let's get the witness to testify.
10
      And I think the question is, you said the current plan, plan
      100, has ten out of the 32 districts being opportunity
11
12
      districts, correct?
                THE WITNESS: And I think, again, by "opportunity"
13
14
      meaning where there is a population, majority population, that
15
      is really -- that is just simply a matter of looking at
16
      population numbers.
17
                I think it was -- ten districts that are likely to
18
      elect minority candidates of choice.
19
                JUDGE RODRIGUEZ: So using that same definition, out
20
      of the new plan, how many opportunity districts are created,
2.1
      in your opinion?
2.2.
                THE WITNESS: I'm sorry. You are talking about the
23
     new plan?
24
                JUDGE RODRIGUEZ: I think what Judge Garcia and what
25
      I am interested in is comparing the base plan to the newly
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1
      adopted plan. And so you have given us the numbers on the
 2
      base plan.
 3
                What are your numbers on the adopted plan?
 4
                THE WITNESS: Right. So if we think about the base
 5
      plan, there were seven districts that would -- population
 6
      numbers would be counted as Hispanic majority districts. Of
 7
      the seven, two had failed to elect candidates of choice in
      2010.
 8
                So you can think of that as there were seven
 9
10
      districts, or you can think of that that there were five
11
      districts that were actually electing candidates of choice.
      There is no variation in the black districts. That is --
12
13
      (Witness mumbling.)
14
                JUDGE GARCIA: And under the new plan, how many
15
      minority-majority districts or those districts that
16
      potentially could elect a minority?
17
                THE WITNESS: Under the --
18
                JUDGE GARCIA: Under 185.
19
                THE WITNESS: Under 185, you basically are restored
20
      to the seven districts that will elect candidates of choice,
21
      so you restore it to the seven districts you had before, 27
2.2.
      and 23 flipped in 2010.
23
                JUDGE GARCIA: Okay. So, essentially, there is no
24
      gain?
25
                THE WITNESS: In terms of -- this is sort of in
```

terms of whole districts and in terms of districts likely to elect candidates of choice, I think that there is a gain in the sense that you were electing five candidates of choice in 2010 and will likely elect 2000 -- likely elect seven candidates of choice under the new plan, so in that sense, there is a gain.

2.

2.1

2.2.

I think it is important to think about where you start. In terms of just the nature of the districts themselves, I don't think that is as clear. That's why I start my analysis by thinking about, you know, what was the actual situation in the seven districts that the legislature was faced with.

It was -- it had seven minority districts, five of which performed in the most recent election.

JUDGE RODRIGUEZ: Now, you call that a gain. Could you characterize it as, well, plan 100 was deficiently created in the first instance?

THE WITNESS: I think when -- one of the issues in both the 27th and the 23rd is that we do definitely see a trend across time in the district, so the districts trended Republican, rather than starting out Republican.

The 23rd maybe started out a little more Republican than 27. So I would -- I am not sure I would be critical of the Court's drawing of the 23rd in that sense, but they were -- but they were districts that were, in their current

location, with their current population, without any changes in lines, were trending in the direction that would make them less likely to perform.

2.

2.1

2.2.

In fact, in 2010, they did not perform. So I think that's -- whether those districts were problematic in their creation or simply became problematic as a result of population shifts, I just think it is important to recognize that it is easy to say there were seven districts, but in those seven districts, there were only five Hispanic candidates of choice that were elected in 2010.

JUDGE SMITH: So one way you are looking at it is that slightly better means that there would be seven instead of five? Is that -- I don't mean to oversimplify it, but I need to be given an explanation. Is that right or --

THE WITNESS: Right. So there would be seven instead of five, but there also would be the 23rd, and I think that is important. There are ways you can overcompare what happened before to what happened now.

Remember, before the 23rd got flipped into a majority Anglo district -- (Witness mumbling) -- in the -- in the -- coming into the court case, where the Court undid that flip that was designed to protect Bonilla.

This time, it was the 27th that got flipped and, basically, in that flip, the 27th basically became the 34th.

They sit right next -- (Witness mumbling) -- and share the

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1
      same territory.
 2.
                JUDGE GARCIA: So --
 3
                THE WITNESS: So what did happen in the 23rd?
 4
     has a replacement, right? So people count, well, the 35th,
 5
      and that makes up for the 23rd. But the 23rd is still a
 6
     majority Hispanic district. It is majority Hispanic in
     registration, right? So that is where there is a half
 7
 8
     district.
 9
                JUDGE GARCIA: Do you think the 23rd is properly
10
     drawn under plan 185?
                THE WITNESS: I am not sure -- if -- I have to
11
12
      say, if I was advising the legislature on drawing the 23rd, I
13
     would not have done what was done to the 23rd. I think what
     happened to the 23rd is, there is fairly little change in the
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15
      23rd.
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                It remains, again, in a technical definition, it is
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      a majority Hispanic district. Therefore, could it elect a
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     Hispanic candidate of choice? It could. But quite frankly, I
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     don't feel much better about -- or any better about the 23rd
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     as currently drawn, compared to the 23rd that the Court drew
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      in which, in fact, led to the 2010. I think --
2.2.
               THE REPORTER: Sir --
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               THE WITNESS: I'm sorry.
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                THE REPORTER: You are fading out on me.
     here to make a record. Let's do it.
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JUDGE GARCIA: All right. Go ahead.

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THE WITNESS: So I don't think that the 23rd is any more likely to perform than it was. I think it is probably less likely to perform than it was, and so I certainly wouldn't count and don't -- in all of this discussion, I haven't counted the 23rd as an effective minority district in the newly adopted plan, but it does remain a majority district.

And if the trends that push the 23rd in a Republican direction were reversed, continued population growth of Hispanics in that area, perhaps — or an increase in either turnout or cohesion among Hispanic voters, the district has the potential to elect a candidate of choice, but —

JUDGE GARCIA: But it is less now than under the current --

THE WITNESS: It has -- it has slightly better numbers, so if we were looking only at CVAP or SSRV it would look like slightly better numbers. It has slightly worse reconstituted election analysis.

And so to be consistent, and I think it is important to be consistent, it is important to admit that the existing 23rd, based on reconstituted election analysis, independent of the fact that it was a majority Hispanic district, was trending in a direction that would make it not perform.

It is also important to admit that having added

Hispanic population to the new 23rd, that has taken — that added population has also made the reconstituted election analysis marginally worse, and so the 23rd is less likely than it was previously, but it still remains a majority Hispanic district, and it has been offset in the creation of the 35th by a district that does have very good reconstituted election numbers.

JUDGE GARCIA: Well, notwithstanding that, you have

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previously testified a few minutes ago that had you been advising the legislature, you would not have drawn it in the manner that it is drawn under 185?

A. I would definitely -- I mean, my first advice to the legislature would be just -- you know, in simple -- with a slight memory of history, do as little as possible to the 23rd as you can.

It really has been a difficult -- it was a difficult district for the Court to draw. It was a difficult district for the legislature to draw. But, basically, enough is enough, right? Don't make this hard on yourself.

JUDGE GARCIA: Don't mess with the 23rd.

THE WITNESS: Don't mess with the 23rd. That would be my first rule for drawing the districts.

JUDGE GARCIA: Okay.

THE WITNESS: If -- obviously, some change had to take place in the 23rd. If you were going to change something

in the 23rd, then I would have advised either making — either — rather than creating a replacement district for the 23rd, I would have advised making the 23rd itself a better performing district in terms of election numbers, or — basically that, or leaving the 23rd alone.

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I don't think that what they did, which was really not change the 23rd around, but just fiddle around with the 23rd enough to cause all of us to be here talking about the 23rd, that is not something I would advise.

I am not the legislature. I don't know what kinds of pressures are involved. I do know in working with drawing district plans that there are a lot of things that go into redistricting. So as an advisor or as a consultant, I am free to say, I would not do that. But --

JUDGE GARCIA: Now, one final question. Are you surprised that given the minority growth in Texas, which counts for 66 percent of the growth, that Texas — that the legislature did not draw more than one minority opportunity district?

THE WITNESS: I think it is very hard to look at those numbers, and we hear a lot of that number, almost always based on population growth, to hear that number and not believe that automatically that would turn into new districts.

JUDGE GARCIA: No. Not automatically, but what is your opinion on it?

THE WITNESS: Okay. Well, first -- I mean, my first thought about that is that automatically, at the very least, it ought to automatically improve the chances of Hispanics electing candidates in the districts that are already drawn as Hispanic districts, because the population was going up.

So sometimes people think of the population as having suddenly appeared in the census and now we get to redistribute it. It is already in the districts. So if we look at C-100, if we look at the 32 districts, all of those districts experience that growth that we have all talked about in the state.

All of those districts experienced Hispanic and black growth and did not experience much Anglo growth. So the first thing that would surprise me, and didn't surprise me, is that with all of that growth across that decade, we go from seven Hispanic districts electing candidates of choice in 2010 to five Hispanic districts electing candidates of choice.

JUDGE GARCIA: Okay.

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THE WITNESS: That seems to me to be at odds with this -- with that general pattern. I think what that tells us about the general trend is two things. One, that we have to be careful to look -- to focus as much as we can, when we are thinking about both drawing districts and the performance of the districts, the state as a whole, on actual voters, on the composition of voters, because it is voters that make

districts work, and so total population numbers may not be as useful as either CVAP numbers -- and I am no great fan of that or of SSVR numbers.

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So that's the first thing. It is not as big a change in SSVR, by any means, as it is -- would be suggested by population.

JUDGE GARCIA: Okay. Thank you, sir.

JUDGE RODRIGUEZ: Let me ask you a follow-up on that. We keep on hearing about, from 2000 to 2010, Hispanic population went up by 66 percent, but I am not sure I have heard anywhere or read anywhere here what we estimate the HCVAP increase of that was.

Do you have any idea what that is?

THE WITNESS: My recollection is that the HCVAP number in 2000 would have been somewhere around 20. And I am thinking that the currency of that number is somewhere around 24, something like that.

So I mean, it is important. First of all, you see right away that the State is not, in fact, half Hispanic, in terms of citizen population. You are at a number there that, in both cases, roughly comports with the number of Hispanic districts that have been drawn.

And second, that that's -- that the growth, while it is still dramatic, is not as dramatic in those terms. And I think SSRV, I think you see something that roughly follows

1 that in terms of SSRV.

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In fact, I may be confusing SSRV and CVAP, which, by the way, wouldn't matter much in 2000. In 2000, SSRV and CVAP for Hispanics track each other quite closely. There is very little difference.

SSRV, in the current estimates, in the survey version, don't track quite as closely, but -- so if we just thought about this in terms of the change in registered vote, the change in registered vote shows an increase in the proportion Hispanic, but it is not anything like the -- what we would expect from the total population.

JUDGE RODRIGUEZ: Thank you.

- BY MR. SCHENCK:
- 14 Q. Dr. Alford, I think we have covered CD-23 sufficiently.
- The legislature, in your understanding, was faced with
- 16 something of a dilemma.
- We had a district drawn by the courts with a
  majority Hispanic population as a remedy after LULAC versus
  Perry; is that correct?
- 20 A. That is correct.
- Q. Okay. And from the reconstituted election analysis you
- 22 have looked at, the district was, nonetheless, trending
- 23 substantially Republican?
- 24 A. That is correct.
- 25 Q. And eventually elected a Republican to Congress in 2010?

A. Right. The incumbent — the incumbent in the district then — when you are thinking about what the legislature has to deal with, the incumbent is a Republican, and that presents two challenges.

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It presents a challenge for the district as a minority opportunity district, because incumbents in the House are hard to unseat, and so now you have a district that was already trending Republican and now it is trending Republican and has a Republican incumbent. That makes it less likely to perform.

Second, you have a Republican incumbent in the district, and incumbency protection is a big part of what is involved in redistributing, particularly for the minority party, where protecting your incumbents is something that you might care to do something about.

And then I think, third, the particular Republican happens to be Hispanic and, therefore, that makes it a complicated district to deal with, even if it wasn't the 23rd, which is already, as we know, historically a complicated district.

- Q. And to be clear, the legislature did increase the citizen voting -- Hispanic citizen voting age population in the district?
- A. I guess one way of thinking about that is that -- maybe it is the most charitable. I don't know. One way of thinking of

it is sort of dividing the baby, that what you give to your colleague, the Hispanic Republican, is slightly better Republican numbers, and then what you give to the Hispanic population in the district is slightly more Hispanic population in the district.

2.2.

So one way of thinking, the most charitable way of thinking about that is that, isn't that a nice compromise? I happen to think that is often the case in that kind of compromise, that all of that is a mistake, but I mean, that is certainly one way to view that.

Q. Thank you. Let's talk about -- do you have an opinion on whether, going back to the data, the data we have seen from the experts in this case suggests levels of cohesion and voting patterns that you would describe as polarized?

A. I don't think we see in the -- there are sort of three things there. If we just simply look at the numbers, I don't think we see numbers that are at the same levels that historically we thought of as polarized or block voting, so I don't think we see things that are in the 90-10 range.

I think when we start to get into things like 60-40 or 75-25 or 70-30, I think we are clearly in a range where we need to think about whether we are basically below levels that would be polarized, or block, that may still reflect differences in majority vote across categories.

Q. Let me ask you a couple of questions here, I think that

are consistent with the questions that the bench was asking a minute ago.

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And you said historically. Over time, as courts have tried to draw minority opportunity districts, have we seen any trends in the levels of concentration of minority voters that have change over time?

- A. I mean, there is one -- I think there is one very obvious trend, and that is the decline in the proportion of black population that you need to create an effective black district. So --
- Q. In the 1980s, if you were drawing or advising the Court to draw a district that would reliably elect an African-American candidate of choice, what percentage of African-American voting age population would be the rule of thumb?
- A. Sort of the rule of thumb was 65 percent of population, 60 percent of voting age population.
- 17 Q. Does that come down over time to roughly 40 percent?
  - A. Yes. I think the rule of thumb now is -- and, of course, now we have some history to go on. But I don't think -- I can't think of an example of a 40-percent -- a district drawn to be an effective black district at a level of 40 percent or above that's ever failed to perform.
  - Q. And we have seen, I believe, very high cohesion among black voters. So is it the case that white voters have shown less tendency over time to resist voting for a black candidate

of choice?

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A. I think there is less — there is less tendency for — or more white crossover, I guess, if you can think of it in that sense. Clearly, that is true in the Republican party, partly as a result of a change — or sorry — in the Democratic Party, which was really the issue previously; I think partly because, over time, the party itself was changed, but also partly because there were simply less, in that case, cohesive, and opposition, there was less block voting.

Q. Now, at the same time, let's talk about the Hispanic opportunity districts.

Have you seen the numbers of Hispanic concentration of districts go up as courts try to draw districts that will perform, and yet seen difficulty having those districts reliably elect candidates of Hispanic choice?

A. Of course, we -- I mean -- (Witness mumbling) -- come to this a little bit later, and if you just start it off, say, with the same 65-percent rule, I think you would see clearly that a 65-percent population Hispanic is not likely to be an effective district in some places, whereas it might be an effective district someplace else.

I think that gets back to that -- one of the important things out of all of the analysis, which is that Hispanic cohesion varies from area to area. And so simply -- a simple rule like 65 percent is certainly not likely to work.

And certainly, the -- as we see from the 2010 election and the 23rd and in the 27th, or even in the fact that we can say that the redrawn 23rd, which continues to be a majority registered vote Hispanic district, is unlikely to actually elect a candidate of choice.

What we see there is that you have to have substantially higher numbers.

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Q. And in a district like the 23rd, or somewhere else where we are talking about largely a rural population, if we are seeing, in fact, 60-40 Hispanic voting tendencies right now, or two-thirds-one-third Hispanic voting tendencies, isn't it true, if you are trying to draw a district in which the Hispanic population will control the outcome of the election, that the lower the polarization among — the higher concentration of Hispanic population you would have to draw into the district in order to make it perform?

A. That is correct. So if the minority population is highly polarized, then each time you add -- actually add minority population, you add, effectively add votes for the candidate of choice.

As you move toward a 50-50 distribution, you add population and you add basically votes equally -- or certainly much less unequally for the candidate of choice. So at some level, if the vote is voting 50-50, adding voters doesn't add anything to the -- you just basically are adding a vote for

1 and a vote against.

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At 60-40, you are adding -- every time you add six votes for, you are adding four votes against, and you can see that that is going to be -- it is going to make it harder to get to where you want to be --

- Q. Likewise --
- A. -- than 90-10.
- Q. -- on the other side of the polarization equation, if the white vote can't be reliably described as a block that is voting on the basis of race against candidates, isn't it more difficult to predict what the voting behavior will be, in terms of drawing a district based on race to ensure its performance?
  - A. Well, certainly, there are sort of some counterintuitive things, I guess, to drawing districts. Districts are much more complicated to draw the further you move away from polarized voting, the more complicated the process of drawing effective districts becomes.
  - Q. Let me ask two more questions. Do you have an opinion on whether the patterns that we see of cohesion from the data can be more reliably attributed to race of candidates or the party affiliation of voters?
  - A. Certainly, the -- what we see in the primaries I don't think can be attributed to party identification, because the candidates all have the same party identification. And when

we looked there, we see what we would expect, I guess, to see.

We actually see that black voters disproportionately vote for

black candidates. White voters disproportionately vote for

white candidates. Hispanic voters disproportionately vote for

Hispanic candidates.

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And so race still matters, in terms of the connection between voters and candidates. But in both the Republican and Democratic primary, that is not sufficiently different to be polarized voting on the basis of race.

In the general election, we see numbers that, for example, for blacks look like -- exactly like historic polarized voting, or highly cohesive voting in the 90- to 95-percent range, but it turns out that that high level of cohesion is a function of party identification in the general and not a function of the race or ethnicity of the candidates.

- Q. And that would be true also for the other races, Hispanic and Anglos, from the data we have looked at?
- A. We see from the tables exactly the same pattern.

MR. SCHENCK: Thank you. Pass the witness.

JUDGE GARCIA: Ms. Perales.

JUDGE SMITH: Could I ask a couple of questions? I would like to ask, if I may, a question about something that you touched on more than our other witnesses, and that is straight party voting, and by that, I mean in Texas, where you pull a straight party lever or you check a box and that

automatically selects the candidate from that party from the top of the ballot to the bottom.

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I don't know the extent to which information is available, so I will ask you: In a given precinct, where I will say, hypothetically, three-fourths of the voters have voted straight party for either Republican or Democrat, is there a way of determining for whom those voters voted candidatewise, as opposed to how the voters voted who went down and either didn't vote down the whole ballot, selected certain candidates to vote for or voted for all of the races, but selected maybe back and forth between the parties? Is that information available?

THE WITNESS: It's -- I think that would be -- you certainly know from the precinct results what the proportion of straight party tickets are cast in the precincts, so you could look across precincts and see what kinds of things tend to go with straight party ticket voting, and that is some of what Dr. Murray was looking at.

You don't in -- from the election results themselves, have very good information that would allow you to determine what I think you are interested in, which is a more specific look at sort of what distinguishes the split ticket voting from the choice of straight ticket voting itself.

I think exit polls could be helpful on that. I haven't actually seen a split ticket analysis of that kind.

But potentially, in a sufficiently large exit poll, where you get -- where one of the things people can do on the ballot you hand them is choose a straight party ticket -- you could get some information about precisely that question.

JUDGE SMITH: But as far as you know, that information is not available from the election returns themselves?

THE WITNESS: That is correct.

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JUDGE SMITH: Do you know of any studies that have been made of that? I guess if it is not available, it is not available.

THE WITNESS: Yes. And there are people who specialize in issues like straight ticket voting, which has been an area people have looked at in political science historically for a long time, going back to the turn of the century, in the previous turn of the century, 1800s to the 1900s.

But I am not aware of anything in that literature that looks at the question you are asking.

JUDGE SMITH: Now, if you take -- as I understand it, generally, and I believe you touched on it, but the number of voters who were voting straight party ticket, either Republican or Democrat in Texas, is increasing over time.

If you have a precinct or district, but let's just say a precinct in which a super majority of the voters have

voted straight party ticket, either Republican or Democrat in that precinct, let's say it is 75 or 80 percent, then when you look at the precinct election results for that precinct, that straight party vote is going to drive the overall results for the precinct, is it not?

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In other words, it is going to show voting according to party overwhelmingly in that precinct, just by the fact that people voted a straight party ticket? In other words, it is going to obscure the results that would be shown if we knew how people voted who didn't vote straight party?

THE WITNESS: That's true. The higher the proportion that vote straight party ticket, the less -- both the less information and the less variability in the election result will come from individuals who are making choices individually as they move down the ballot.

So this is the reason that when we look at reconstituted election analysis, it is usually not very hard to indicate that a district is basically Democratic or Republican, because so much of the voting in the district is straight party ticket voting.

But if you see -- I mean, you will often see people pull a single number. They will say, let's take -- in the earlier round of the court challenges, the number was Paul Hobby's performance, when he ran, because it was -- it was sort of a top Democratic number.

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So almost all of the analysis that is done here on
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      reconstituted elections, you can do it by just everybody
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      agreeing to -- (Witness mumbling) -- agree to Uresti as the
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      election, and you get basically the same result across all of
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      this, because so much of the -- of that -- of the vote for
 6
      Uresti is also automatically above for every other Democratic
 7
      candidate in that race, so there just is not a lot of
 8
      variation.
 9
                MS. PERALES: Thank you, Your Honor.
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                              *_*_*_*_*
11
                            CROSS EXAMINATION
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     BY MS. PERALES:
13
          Good morning, Dr. Alford.
      Q.
14
     A. Good morning, Ms. Perales.
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         It is nice to see you again.
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16
        Always nice to see you.
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      Q.
         Let's start slow. In this case, your analysis of
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      individual districts was focused on the congressional
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     districts, correct?
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          That is correct.
21
         And you did not discuss any individual House districts in
2.2.
     your report, correct?
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          So by "House," you mean state --
24
      O. State House.
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A. Okay. Yes.

- Q. And, in fact, you testified in your deposition that you didn't really look at the State House districts, correct?
  - A. Yes. I did, as we discussed, very early in the process, I was sent a bunch of House plans, partly as a -- an indication of exactly what the data was available, because they had it

6 for House plans.

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And at some point, I think there was some discussion early on about the House. I think the initial intention was that I would do State House, State Senate, everything. And then as we got to the litigation stage, my focus was shifted to the congressional, and so of this — analysis, obviously, analysis of voters applies to everybody, but I didn't do any work on — directly on any of the State House or State Senate matters.

- Q. And you also did not do an analysis of voter turnout over time, did you?
- 17 A. No.
- Q. And your own analysis did not compare the percent of
  Latinos that turned out to vote in 2010 as compared to prior
  years, in some of the districts that you discussed, like 23
  and 27, correct?
- 22 A. That is correct.
- Q. And you don't recall looking specifically at whether

  Representative Ciro Rodriguez, who was the former incumbent of

  Congressional 23, whether Ciro Rodriguez was the Latino

- 1 candidate of choice in 2006, 2008 or 2010, correct?
- 2 A. Yes. I am assuming that he was the can -- the candidate
- 3 of choice, but I don't -- I think that is what Engstrom's
- 4 analysis shows, but I didn't analyze that subject.
- 5 Q. And you testified at your deposition that you couldn't
- 6 remember what the State's analysis of Congressional 23 showed
- 7 | with respect to who was the Latino-preferred candidate in
- 8 2010, correct?
- 9 A. Again, I assume -- I assume -- I am assuming that the
- 10 Latino-preferred candidate in 2010 was Representative
- 11 Rodriguez.
- 12 Q. And you also don't recall looking specifically at whether
- 13 Representative Solomon Ortiz was the Latino candidate of
- 14 | choice in Congressional District 27 in 2006, 2008 or 2010, do
- 15 vou?
- 16 A. That is correct.
- 17 | Q. Now, when you said that Congressional 23 was trending
- 18 Republican, you didn't make an analysis of which specific
- 19 | geographic areas of the district you think might have been
- 20 | shifting Republican, did you?
- 21 A. No.
- 22 | Q. And you didn't make any analysis with respect to
- 23 | Congressional District 23 regarding whether there were any
- 24 changes in the willingness of either Latinos or Anglos to vote
- 25 Republican, did you?

- 1 A. No.
- 2 Q. And you didn't make any analysis of the factors that might
- 3 | affect Latino voter turnout in Congressional 23, other than
- 4 | simply the increase in the Hispanic population over the
- 5 decade, correct?
- 6 A. Correct.
- 7 Q. And you also testified in your deposition that per your
- 8 report, you didn't make any independent analysis of whether
- 9 there were lingering effects of past discrimination in the
- 10 Latino community, correct?
- 11 A. Correct.
- 12 Q. And you also don't offer a conclusion in this case that
- 13 | there are no lingering effects of prior discrimination in the
- 14 Latino community, correct?
- 15 A. Correct.
- 16 Q. I am going to move on to Dr. Engstrom now. Now, you
- 17 | believe Dr. Engstrom is prominent in his field, correct?
- 18 A. Yes, he is.
- 19 Q. And you believe that Dr. Engstrom's report is credible,
- 20 correct?
- 21 A. Yes.
- 22 Q. And you believe that Dr. Engstrom chooses good methodology
- 23 | to use in his report, correct?
- 24 A. I have to remind you that I still do not know exactly what
- 25 | methodology Dr. Engstrom used, and that I am very frustrated

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      by this. But looking across all of the expert reports, I
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      chose to build my table around Dr. Engstrom's EI analysis, and
      that reflects both my faith in Dr. Engstrom and my confidence
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      that EI would give us the most stable picture we could get,
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      given the difficulty that we are working with.
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      Q. And we will get to multivariate EI in a minute, but didn't
 7
      you testify in your deposition that you believe Dr. Engstrom
      chooses good methodology to use in his report?
 8
          Yes, he does.
 9
10
      Q. Okay. And you testified in your deposition that
      Engstrom's use of the turned-out vote for the 2010 bivariate
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12
     portion of his analysis is preferable, correct?
13
         Yes, it is.
      Α.
      Q. And with respect to the various analyses presented in this
14
      case, you testified that you don't reach any conclusion that
15
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      requires you to disbelieve anything that they provide, the
17
      other experts in their analysis, correct?
18
          I would hesitate only slightly because, I -- as I
19
      mentioned earlier, Dr. Lichtman has some analysis that I think
20
      doesn't fit with everybody else's. I haven't had time to
21
      understand exactly why, so I would hesitate on the issue -- on
2.2.
     that issue, but certainly, on -- for everything else, I would
23
      agree, yes.
24
      Q. Now, you testified in your deposition that your definition
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of a Latino opportunity district is one in which there is an

- 1 opportunity for Hispanics to constitute the majority of the
- 2 turned-out vote in the district and in which Hispanics are
- 3 sufficiently cohesive that when they vote cohesively they can
- 4 | control the outcome of the district. Correct?
- 5 A. Sounds like a fair definition.
- 6 Q. And you also testified in your deposition that the term
- 7 "opportunity districts" could describe a district that might
- 8 | or might not perform in a particular election. Correct?
- 9 A. Correct.
- 10 Q. And you agree with me that a Hispanic opportunity district
- 11 doesn't have to elect the Latino-preferred candidate in every
- 12 election, right?
- 13 A. That is correct.
- 14 Q. You also testified that if a Latino opportunity district
- 15 | fails to elect a Latino-preferred candidate in one election
- 16 | year, it should not automatically be categorized as not a
- 17 Latino opportunity district, correct?
- 18 A. Correct.
- 19 Q. And you testified that if a district is majority Spanish
- 20 surname voter registration, and if Latinos are voting
- 21 | cohesively and elects a Latino-preferred candidate the
- 22 | majority of the time, you would classify it as a Latino
- 23 opportunity district, correct?
- 24 A. Correct.
- Q. Isn't it correct to say, when you observed Congressional

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      District 23, in terms of the shift to the results in 2010,
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      that that shift was, to some degree, reflecting statewide and
      national trends in turnout, correct?
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 4
      A. Certainly, the 2010 result reflects a national -- a
 5
      difference in national turnout. But when I am talking about
 6
      the trends from 2002, I don't know if that reflects a national
 7
      trend in the turnout.
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      Q. All right. It would be a good opportunity for us now to
      clarify that after your first report, and when I took your
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10
      deposition, your first report only looked at 2010 election
      results, correct, for the shift to Republican?
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12
                You didn't do the reaggregated elections back to
13
      2002 until your -- the report I got yesterday, right?
14
      A. So the report -- the original report looked at the 2010
      elections, and I was aware of what the -- of the elections
15
16
      going back to -- going back to -- (Witness mumbling) -- 25,
17
      going back to 2002, but I didn't do a table of that in the
18
      report or, for that matter, in the current report.
19
         Okay. But when we talked in your deposition and after I
20
      had your first report -- it might help to turn to page 127 of
2.1
      your deposition, which I provided to the right of you.
2.2.
                Can you look at page 127, lines 10 through 14? I
23
      asked you there, whether what you observed in Congressional 23
24
      in terms of the shift to the results in the year 2010 was, to
25
      some degree, reflecting statewide and national trends in
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1 turnout.

2 Can you tell me what your answer was?

- 3  $\mid$  A. So this is the first answer to the first question or --
- 4 | Q. Line 10. Yes. The question may have been chopped up, but
- 5 I usually include the whole thing.
- 6 A. Okay. This is your question at line 10 and my answer at
- 7 line 14?
- 8 Q. I believe so. What is your answer on line 14?
- 9 A. Yes. I think clearly so.
- 10 Q. Thank you. You testified that if a district elected a
- 11 Latino-preferred candidate 75 percent of the time that it
- 12 | would certainly indicate a potential for a district to elect
- candidates of choice, didn't you?
- 14 A. I would agree with that, yes.
- 15 Q. Now, in your second report, you ran some reaggregated
- 16 | statewide elections in Congressional District 23 and 27, yes?
- 17 | A. Yes. I looked back at the -- at that set of reaggregated
- 18 | elections that was -- that is available from the Texas
- 19 Legislative Council.
- 20 Q. Now, there are tons of reaggregated elections that you can
- 21 get from the leg. counsel. You can ask them for any
- 22 | reaggregated election, as long as it occurred, you know,
- 23 statewide or in enough geography that you can see it in your
- 24 district.
- And so since you didn't list them in your report,

and I only got your report yesterday, can you just tell me which elections you reaggregated to form your conclusions?

A. Okay. So the report I am using, which if you look at the -- what -- in that, unlike some of the more summarized reports, these reports are separate for each election, so 2002 would be a single election.

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And what we show for the 23rd there is a reaggregation for every election that has any territory at all in the 23rd, all of the statewide and everything below it, that touches it in any way.

So I am not selecting — I am not selecting a set of races and asking the TLC to look at these races. I am looking at everything they report. And what I looked at were the races they report that are statewide races, so they are races that would, therefore, wholly contain both the 23rd and the 27th.

So for that particular year, that would be -- if there is a governor's race, governor, lieutenant governor; obviously, in a presidential year, there would be a president; senator, if there is a senatorial race, and then dropping into the other statewide races, so the Ag. Commissioner, the Attorney General, the Land Commissioner.

And I think -- that then falls with a set of Court of Criminal Appeals and Supreme Court races going down below that, and I am not sure sort of how far -- I think I basically

was looking down to about the point where we started to get into the court races, and if there is -- I mean, if there is nothing else going on in the top, there is probably nothing else going on below that.

So as to my recollection, I am looking at the -- all of the statewide races above the level of like, I guess, the court races, probably.

- Q. Okay. So it sounds like a lot of races. Would it be fair to say that the vast majority of those races did not include a Hispanic candidate, that they were white-on-white elections?
- 11 A. I would assume that they would be, yes.
- Q. Would it be fair to say that when you were looking at all of these elections that you did not run EI on these elections within CD-23 and CD-27 to determine the Latino candidate of choice?
  - A. That is correct.

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- Q. So you assumed that the failure of the Democratic

  candidate in any of those reaggregated elections meant that

  Latinos failed to elect their candidate of choice, correct?
- 20 A. That is correct.
  - Q. And you didn't present any analysis of endogenous selections in CD-27 and CD-23 since 2006 to see whether Latinos were electing their preferred candidate to Congress, correct?
- 25 A. Correct.

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Q. And it might be useful here to explain to the Court what an endogenous selection is. Can you do it in one sentence?

A. Yes, but it will be a very long sentence. So the endogenous selection, sometimes called the election on all fours, is, if we are talking about a congressional district, the first thing to talk about is the congressional district. If it is an existing district and it has held an election, talk about the election that is held.
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So in 2010, there was -- the first thing you look at in 2010 is, there was a congressional election, and you can look at the voting in that election, and that is -- that is the endogenous or the election on all fours.

And then you go beyond that, particularly if you don't have an election, and talk about, what about these districts we are drawing, how do they work? We have no endogenous selection, because they haven't held elections yet, and there, we are forced to look only at reconstituted elections.

- Q. Thank you. Now, you also present no analysis in either of your reports showing that Dr. Engstrom's turnout estimates for Latinos in Congressional 27 and Congressional 23 general elections in 2010 are incorrect, right?
- A. That is correct. I actually looked at the turnout data, his turnout data, and I get the same -- it sums up for me just the way it sums up for Dr. Engstrom.

Q. Thank goodness. And with respect to your analysis, you testified in your deposition, didn't you, that, quote: You can look at Democratic results independent of whether the candidates are minorities or not, and then you can assess the degree to which the district is likely to elect a minority candidate of choice.

Isn't that right?

- A. I think -- I'm certain that I would say that, and I think that is what all of the discussions today would confirm.
- Q. Okay. And so with respect to your analysis of performance, as opposed to opportunity districts, but with respect to your analysis of performance of Latino majority districts, isn't it correct that you testified, quote: What I am looking at when I am looking at performance in a district is based on the proportion Democratic vote across a variety of races how likely is the district to elect Democrats.

Yes?

A. That is correct.

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Q. And when you were asked about the term "effective minority district," isn't it correct that you said, quote: What I am looking at is how likely is this district to routinely elect minority candidates of choice, which in Texas at present means Democrats, so that is what I am looking at.

You testified to that?

A. It sounds like something I would say.

- 1 Q. And when you included Bill White versus Rick Perry, that
- 2 race as one of the races you used for determining whether a
- 3 district is performing for Latino voters, you didn't analyze
- 4 the degree to which Anglo voters might have been voting
- 5 Democrat for Mr. White, but then might have crossed over to
- 6 vote Republican in other lower ballot races, like
- 7 Chavez-Thompson and Uribe, did you?
- 8 A. No, I did not.
- 9 Q. And you testified that you didn't consider the possibility
- 10 | that Representative Canseco might be the candidate of choice
- 11 | in Congressional 23, because he is Republican, correct?
- 12 A. That is correct.
- 13 Q. And you assumed, without performing EI, that Bill White
- 14 | was the preferred candidate of Latinos, because Bill White was
- 15 the Democratic candidate, ves?
- 16 A. Well, in -- I mean, I know exactly what you are asking in
- 17 | a narrow sense, but in a broader sense, of course, it is the
- 18 | EI analysis that -- in which we see no difference between Bill
- 19 White's performance and anyone else's that leads us to be able
- 20 to conclude in any particular district that focusing on the
- 21 Democratic candidate is effectively focusing on the candidate
- 22 of choice for the Hispanic vote.
- 23 | Q. Okay. So to break that down, because statewide, you saw
- 24 | that Bill White, in your estimates, was the preferred
- 25 | candidate for Latinos around Texas, you assumed that he would

- 1 be the preferred candidate of Latinos in Congressional
- 2 District 23? Yes?
- 3 A. Yes.

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- Q. Now, you included races in which both candidates are
  white, and I will refer to them in the lingo as white-on-white
  - You included them in your analysis that concludes it is difficult to identify ethnic voting as determined.

But isn't it true that white-on-white elections

don't allow us to observe the impact of ethnic voting, since

Latino voters are confronted with two candidates who are both

Anglo?

- A. That's exactly why we used that election. I am so pleased you understand that.
- 15 O. I do.
  - A. So to think about were we would normally start in an analysis, we would start with, let's remove the variable of interest, so that we kind of have a control. So let's look at how people vote when they have no -- no chance to express an ethnic or racial preference, and that could be a Hispanic-Hispanic race, a white-white race, a black-black race.

So let's look at that and see what happens. And then let's add in Hispanic on the Republican side and Hispanic on the Democratic side, black, so forth. Let's add in those things.

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So that race is in there precisely because you can think of that as sort of your baseline. Look at that and then look at any other race, and it will tell you how much difference it makes when you bring in the race or ethnicity of a candidate, to what otherwise would be simply the effect of partisanship.

Q. And so what I want to clarify for the Court is that,
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- putting aside the analysis that you did, using white-on-white elections, wouldn't you agree with me that white-on-white elections don't tell us anything about the impact, by themselves, of ethnic voting, because Latinos cannot express an ethnic preference when you have two white candidates running against each other?
- A. Right. So a single white-on-white race tells you nothing about that effect, and, of course, a single -- a single one of any of the others also doesn't tell you anything. You have nothing to compare it to.
- Q. But even ten white-on-white elections are still not going to help us understand the impact of ethnic voting, because there is simply no ethnic queue for Latinos? There is no choice for Latinos in white-on-white elections?

It cannot teach us what the impact is of ethnic voting, as it is termed in your conversation with Mr. Schenck; isn't that right?

A. I agree, but I don't see how ten white-on -- or Anglo-on-

- 1 Hispanic races would teach us anything either.
- Q. All right. But I am just focusing on white-on-white elections that you included in your analysis.
- erections ender jour instruction in jour unarysis.
- Wouldn't it be true that -- in your table 1 in your
- 5 report, you only have one race in this list of races in which
- 6 a Hispanic Republican is running in the general election, and
- 7 that is the Guzman race in 2010?
- 8 A. I don't recall exactly, but if that is what -- that is how
- 9 it counts, yes.
- 10 Q. Now, going back to Congressional District 27 and 23, in
- 11 your first report, you base your conclusion that Congressional
- 12 District 27 showed Republican tendencies on the fact that Mr.
- 13 | Farenthold won the election in 2010, and the district went
- 14 Republican in three statewide races in 2010. Correct?
- 15 A. Yes.
- 16 Q. And you didn't discuss the fact that Solomon Ortiz had
- 17 | been elected, since the creation of that district, for almost
- 18 | 30 years, until the election in 2010; isn't that correct?
- 19 A. I don't know if I discussed it, but, yes, that's -- he is
- 20 | the only person, up until 2010, to ever hold that office, and
- 21 | it is not a newly-created district like the 23rd, so he is a
- 22 | long-time incumbent in an established district.
- Q. Using your analysis, wouldn't you agree with me, then,
- 24 | that Congressional District 27 performed from the time of its
- 25 | creation right up until that one election in 2010?

- 1 A. Subject to the fact that you seem to be upset that I
- 2 | didn't do ecological regression analysis going back to 1984 on
- 3 Mr. Ortiz's district, my belief is that that district
- 4 performed throughout his career.
- 5 Q. Thank you. I am not upset about anything, Doctor.
- 6 A. I know that.
- 7 | Q. Now, you agree -- Mr. Schenck mentioned in his
- 8 | conversation with you that you participated in the litigation
- 9 in 2003, challenging the legislature's congressional
- 10 redistricting plan. That was the mid decade remap. And you
- 11 | testified with respect to certain things you noticed in
- 12 | Congressional District 23 at that time that led you to
- conclude that there was a problem with 23. Do you remember
- 14 that?
- 15 A. Yes.
- 16 Q. And he said that the Court agreed with you; isn't that
- 17 correct?
- 18 A. That's what he said.
- 19 Q. The Court agreed with us both, didn't it?
- 20 A. I think the Court agreed with you and I was just around.
- 21 Q. That is too modest, Dr. Alford. In your deposition, you
- 22 | identified six Hispanic opportunity districts in the adopted
- 23 | plan that you feel are opportunity districts, 16, 20, 28, 15,
- 24 | 34, and 35, and those are the ones in South Texas. Do you
- 25 recall that?

1 Α. No. 2 Go to page 141 of your deposition. JUDGE GARCIA: Well, is that what it says? 3 4 MS. PERALES: Yes. 5 JUDGE GARCIA: Okay. 6 MS. PERALES: We can move on. 7 THE WITNESS: Okay. I just wasn't sure if we were -- you were talking about going back to the DeLay map. I 8 9 wasn't sure if you were -- or if we were still talking about 10 that or --BY MS. PERALES: 11 12 No more DeLay for now. We will get back to it. 13 Α. Okay. 14 Q. But I wanted to get us to the adopted plan, which is C-185.15 16 A. Right. And your identification of certain districts as Latino 17 18 opportunity districts in the south and -- south and central 19 Texas area, and you identified 16, 20, 28, 15, 34 and 35, 20 correct? 21 Yes. And I'm sorry. I wasn't -- what confused me was you 2.2. said six districts, and I was thinking there were seven 23 districts, but you are not talking for now about the 29th in 24 Houston? 25 That's right. Just south and central Texas. Now, going

back to the benchmark, you testified with respect to Districts 23 and 27, and especially, because in the year 2010 they had not elected the Latino-preferred candidate, do you recall testifying: These are two districts that are not electing candidates of choice in the most recent election and so maybe, maybe that is fine. Maybe you leave them alone. Maybe you make them weaker. Maybe you make them stronger. All I am saying is that helps us look to districts that might or might not be problematic.

Isn't that correct?

A. That is correct.

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- Q. Now, a Latino can vote for a Republican in one election and Democrat in the next, can't she?
  - A. I think that is something we —— we can clearly infer about Latino voting behavior from all of this analysis. There is much more movement across party lines, in terms of how Latinos are distributed, and I suspect probably part of the reason that our results are not as stable is there is also more flexibility in terms of individual choices.
  - Q. And you and I discussed in your deposition, didn't you, that in Texas, we have seen other groups, we have seen Anglo voters shifting from Democrat to the Republican party in the past couple of decades, haven't we?
- A. I think it's -- I think that is largely generational, but there are also some -- there are also some individual

- 1 shifting, but also a very large generational shift. So, yes, 2. the current domination of the Republican Party in Texas is a consequence largely of a shift, either individual or 3 4 generational, from Anglos from the Democratic Party to the 5 Republican Party. 6 Q. And you also agreed with me in your deposition, didn't 7 you, that a Latino who is socially and fiscally conservative, 8 that that person could feel, as we talked about it then, that the Republican Party had walked away from him for the past few 9 10 years, because of certain policy positions, and he might even find himself voting Democratic. 11 12 Isn't that right? 13 Α. Yes. 14 And you said earlier in your testimony today that, in your 15 opinion, the political -- that racial animosity in the 16 political system had declined. 17 Do you remember that? 18 Yes. Α. 19 Is it also possible for that same conservative Latino 20 voter to believe that in the past few years racial animosity 2.1 in the political system had increased and not declined? 2.2. Α. Yes, it could be. 23 And you haven't done any analysis of opinion polling in
  - the Latino community regarding the issues that they have rated fairly high on their concern list, have you?

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- 1 A. No.
- Q. Let's talk about Congressional District 23 for a bit. In
- 3 your deposition, when you and I talked about the 2006 Supreme
- 4 Court decision, in the redistricting litigation, that ended up
- 5 | invalidating Congressional District 23, you testified, quote:
- 6 There are some obvious parallels between what happened
- 7 | previously and what happened this time.
- 8 Do you recall that?
- 9 A. Yes.
- 10 Q. And then you further testified that, in your view,
- 11 | Congressional District 35 is basically a swap, and then the
- 12 | question becomes, is it a legal swap or not?
- Do you remember that?
- 14 A. That sounds familiar.
- 15 Q. Okay. Now, 35 would have been a swap for 23, wouldn't it?
- 16 A. Yes. And I guess certainly, it is not -- excuse me. It
- 17 | is not a swap in the sense that we see in 27 and 34, where you
- 18 | simply reconfigure adjacent districts, but in the sense that
- 19 there is some -- that there is something in the plan that I
- 20 think might address the weakness of 23, I think would be the
- 21 creation of 34.
- 22 Q. And so --
- 23 A. I'm sorry. 35. I'm sorry. The creation of 35.
- 24 Q. 35.
- MS. PERALES: If you wouldn't mind putting up C-100

- 1 for me, in the southern part.
- 2 BY MS. PERALES:
- 3 Q. If we can't get it up, I might do the modern interpretive
- 4 dance version of all of the districts. I might wave my arms
- 5 around, Dr. Alford.
- 6 A. You are going to hurt yourself.
- 7 Q. No. It will be okay. The districts that are in the
- 8 benchmark plan, there are six of them across the southern
- 9 and -- southern portion of the state. They start with
- 10 District 16 in El Paso, big West Texas 23, and then there is
- 11 | congressional 28, which comes up out of Laredo and ends up in
- 12 San Antonio.
- 13 Then there is Congressional District 15, which comes
- 14 up out of Hidalgo County, there is 20 inside San Antonio, and
- 15 27 along the coast. Hurrah.
- MS. PERALES: Don't cut off 16, if you wouldn't
- 17 mind.
- 18 BY MS. PERALES:
- 19 Q. Okay. So here they are. Here is one, here is two, three,
- 20 four, five and six, yes?
- 21 A. Yes.
- 22 Q. And two of them, you mentioned in your prior testimony,
- 23 | have not elected a Latino candidate of choice in 2010? That's
- 24 | 23 here and 27, right?
- 25 A. Right.

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                 So, and there was -- and you even described, since
         Okay.
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      there is another district up here in Harris County that makes
      the seventh district that you were describing to the Court,
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      when you said there are seven Hispanic opportunity districts,
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      it is the six we have identified, plus the seventh in Harris
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      County, correct?
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      A. Correct.
                JUDGE SMITH: You mean the 9th?
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 9
                THE WITNESS: No.
                                   The 27th.
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                JUDGE SMITH: Or the seventh district in Harris
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      County?
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                MS. PERALES: Yes. The 29th Congressional
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      District --
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                JUDGE SMITH: 29th.
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                MS. PERALES: -- as the seventh district.
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                JUDGE SMITH: Excuse me.
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     BY MS. PERALES:
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      Q. And so you mentioned that in the new plan, Congressional
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     District 23 slightly increased in Spanish surname voter
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      registration, but it decreased in its election performance; do
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     you recall that?
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          That is correct.
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          So if you are going to take 23 and 27 out of the equation
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      in the benchmark and say, well, there are really five here --
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     because the number five was kind of floating around.
                                                            If you
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1 are going to take out 23 and 27, then if 23 is slightly better 2. in Spanish surname voter registration but worse in election performance, you would have to subtract it out of the ultimate 3 4 number of plan C-185, wouldn't you? 5 I -- I don't count 23 as one of the seven performing 6 districts when I evaluate C-185. 7 Q. All right. Thank you. You mentioned that CD-23 in the new plan --8 MS. PERALES: If you wouldn't mind putting up C-185. 9 10 BY MS. PERALES: Q. And you described it very, very well as having slightly 11 higher Spanish surname voter registration, but lower election 12 13 performance. 14 When we say "lower election performance," we mean 15 winning one out of ten elections; isn't that right? 16 A. Which ten elections? Wait a minute. Election years? 17 Election contests? 18 Q. Ten racially contested elections, there has been some 19 prior testimony that with respect to a reaggregated election 20 analysis that was provided on plan C-185 that Congressional 2.1 District 23 elected one out of ten times in racially contested 2.2. elections. 23 You mentioned the election performance had gone 24 down. Was this based on just your own analysis of

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reaggregated elections?

- A. Yes. I was looking at the larger set of -- the full set
  of reaggregated, not on selected elections, so I wouldn't -- I
  don't know, but I am assuming, if that is what the TLC number
  shows, that that would be correct.
  - Q. So you hadn't heard that one out of ten elections before?

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- A. Well, I have heard people mention the one out of ten
  before, but I was not precisely certain of what they were
  referring to.
  - Q. And so you were talking about the compromise in Congressional 23 in plan C-185 here make it safer for the incumbent by increasing the Republican numbers, but also sort of compromised with the Latino community to increase the Spanish surname voter registration a little bit.

You referred to it as a nice compromise, and I wanted to know if you thought that the opportunity to win one out of ten elections was a particularly nice compromise for Latinos in that district.

A. I think I may have prefaced it by saying that this is probably the most, you know, positive way you can look at how those forces were compromised in the 23rd. I don't think — again, I would not recommend changing the 23rd in the way it was changed.

I do think that the increase in the proportion of Hispanic in the district is also potentially a change also to benefit the Republican incumbent, so the Republican incumbent

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also has to be worried about getting renominated in the Republican primary.
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So if I was that Republican in a primary, and someone told me there was a way to both boost Republican performance and increase the number of Hispanic voters in the district, that's exactly what I would want.

- Q. Did you do any analysis of reaggregated Republican primary elections involving a Hispanic candidate in CD-23 in plan
- 9 C-185?

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- 10 A. No.
- 11 Q. Okay.
- MS. PERALES: If you don't mind switching over to the Elmo now.
- 14 BY MS. PERALES:
- Q. Your deposition there has your report from the Session v.
- Perry litigation in 2003. That's it. Tab 4. And there it
- is. But it is in your deposition behind tab 4. It is at
- 18 page 15.
- And we are going to read, basically, this area here,
  where it says: All of this ethnicity based districting.
- 21 A. Yes.
- Q. And isn't it correct that you wrote: All of this
  ethnicity based redistricting is related to the decision to
  shore up the reelection prospects of Congressman Bonilla at
  the cost of weakening the power of Hispanic voters in the 23rd

- 1 District.
- 2 A. That is correct.
- 3 | Q. And you agreed with me in your deposition that with
- 4 respect to the adopted plan, C-185, that changes have been
- 5 made to CD-23 to shore up the reelection chances of Mr.
- 6 Canseco, yes?
- 7 A. That is correct.
- 8 Q. And you noted in your 2003 report -- it is in that same
- 9 | paragraph -- that part of the change to Congressional District
- 10 23 was adding overwhelmingly Anglo and Republican Hill Country
- 11 population of Kerr, Kendall and Bandera Counties, while
- 12 | splitting the city of Laredo and Webb County.
- Do you recall that in your report, just right in
- 14 that same paragraph?
- 15 A. Yes.
- 16 Q. And you testified in your deposition with me that you
- 17 | weren't aware that the adopted map, 185, adds seven
- 18 | predominantly Anglo West Texas counties and part of an eighth
- 19 to Congressional 23, correct?
- 20 A. At that time, I was not familiar with exactly how the
- 21 changes, in a map sense, had been made to 23, just what the
- 22 numerical effect was.
- 23 Q. Okay. And you testified in your deposition that you had
- 24 read, you were aware that some folks were upset about the fact
- 25 | that in the adopted plan, Congressional District 23 now splits

- 1 | the city of Eagle Pass and Maverick County, correct?
- 2 A. Yes.
- 3 Q. And you testified in your deposition that you were
- 4 | thinking the issues of partisanship and race conscious
- 5 redistricting are going to come up in this case, right? It is
- 6 at page 200 of your deposition.
- 7 A. They are going to come up in this case?
- 8 Q. In this case, yes.
- 9 A. Yes.
- 10 Q. You discussed with Mr. Schenck a few minutes ago that
- 11 after the 2006 Supreme Court decision, when Congressional
- 12 District 23 was redrawn by the Court into what we know it now
- 13 | in the benchmark, that the 2006 general election was not the
- 14 | election in which Ciro Rodriguez was elected to Congress from
- 15 | that district; isn't that right?
- 16 A. That's my recollection, yes.
- 17 Q. It was kind of an open election where lots of different
- 18 people ran, Bonilla ran, Rodriguez ran, and what ended up
- 19 | happening was that there was a special runoff, wasn't there?
- 20 A. So there was a special election and a special runoff.
- 21 Q. Yes. And that was held in December, wasn't it?
- 22 A. I don't recall when it was held.
- JUDGE GARCIA: Yes, it was.
- 24 BY MS. PERALES:
- 25 Q. And it was held, in fact, on the date of the Virgin of

- 1 Guadalupe, which was a day of -- a very serious religious
- 2 | observance for many Catholics in San Antonio; did you know
- 3 that?
- 4 A. I did not know that.
- 5 Q. Now, typically -- I know you know this, and I haven't
- 6 asked you this, but isn't it true that typically minority
- 7 voter turnout is lower on unusual election dates, like special
- 8 | elections days, that are not on regular election dates?
- 9 A. Yes. Reports of voter turnout, in general, is lower, but
- 10 | that drop in turnout is typically larger for minority voters.
- 11 Q. Let's go ahead and show on the Elmo Table 1 from
- 12 | Dr. Alford's second report. And we are going to have to slide
- 13 | it up and down, because we can't see the whole thing, but this
- 14 is what we were looking at earlier when you were talking with
- 15 Mr. Schenck.
- I have one question for you about the labeling on
- 17 | the bottom of the table, since I just got it yesterday.
- 18 MS. PERALES: Sarah, if you could move that up.
- 19 BY MS. PERALES:
- 20 | Q. The 4 lines that are at the button, Democratic primary
- 21 | mean, parentheses, Hispanic candidates. Do you see that?
- 22 A. Yes.
- 23 Q. And then Republican primary mean?
- 24 A. Yes.
- Q. And then general mean? It says Hispanic Democrats there

- 1 in parentheses. Do you mean Hispanic Democrat candidates? 2. That is not clear. The cand, cands from the first should repeat all the way down there, but when it did, it made 3 4 the table bigger than one page, and so -- in each case, this 5 refers to -- in the focus on both ethnicity and on 6 partisanship to the candidates in the contest that we are 7 looking at, and then the remaining data we look at by looking 8 to the -- across the top of the chart to see the voters. the voters are represented going across the chart, and 9 10 contests are represented going down. Q. All right. I just wanted to clarify for the Court, these 11 12 are not estimates of support by Hispanic Democrats? 13 estimates of support by various racial groups for Hispanic 14 Democratic candidates, correct? 15 Yes. And so in the general election, that reflects both 16 Hispanic Republicans, Hispanic Democrats, and Hispanic 17 independents. All Hispanics are reflected, but the focus --18 the percentage is simply the percentage of votes that all of 19 those types of Hispanics cast for the Hispanic Democrat 20 running in that contest. 21 Q. All right. And so the parentheses does refer to 2.2. candidates, then? 23 Α. Yes, it does.
  - Karl H. Myers, CSR, RMR, CRR (210) 212-8114

bivariate SSRV, the very first column after the names of the

Okay. Now, in this first column where it says EI state

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- 1 | candidates and their races, this is your EI analysis, correct?
- 2 A. Correct.
- 3 | Q. Okay. Then it is followed by Engstrom and then Kousser
- 4 and then CNN, yes?
- 5 A. That is correct.
- 6 Q. Okay. Now, you testified in your deposition that you have
- 7 | never been involved in a case in which there is a true EI
- 8 multivariate analysis, didn't you?
- 9 A. I don't -- yes, I don't recall in any case I have been
- 10 | involved in where there were -- a multivariate analysis of
- 11 | this sort was presented.
- 12 Q. And when you say "of this sort," you mean by Dr. Engstrom,
- 13 yes?
- 14 A. Yes. Correct.
- 15 | Q. Okay. And you have also testified that you yourself have
- 16 | never run a true multivariate analysis in EI, have you?
- 17 A. Prior to this case, no.
- 18 Q. And you did testify that you are aware that one can use
- 19 | this software package known as "R" to perform true
- 20 | multivariate analysis in King, but you have never done it
- 21 before, correct?
- 22 | A. I have never done that, a multivariate, as opposed to a
- 23 | bivariate EI, and -- so in my original report, talk about
- 24 | reproducing that, in terms of the analysis for -- I think it
- 25 | was for Bexar County, so that was -- there, we were looking at

- 1 doing precisely that.
- 2 Q. Thank you. I know you reported the CNN exit poll here.
- 3 Did you look up the number of Hispanics that were actually
- 4 polled to get these results?
- 5 A. I don't know the numbers.
- Q. Okay. Let's talk about your EI, your EI bivariate
  estimates for Victor Carrillo in the 2004 Republican primary
- 8 for Railroad Commissioner.
- Do you see that you estimated that Mr. Carrillo

  garnered about 50 percent of the Latino vote and 51 percent of

  the nonLatino vote?
- 12 A. Yes.
- Q. Okay. Now, those numbers can't be exactly right, because
- 14 Mr. Carrillo didn't win his election. He ended up having to
- 15 | go to a runoff, right?
- 16 A. I think he would prefer our estimate to the election
- count. Perhaps he would have had a chance to fight that in
- 18 court.
- 19 Q. That's right. In fact, he ended up getting less than
- 20 | 50 percent in that election, right?
- 21 A. That is my recollection, yes. Otherwise, the race below
- 22 | it -- the contest below it wouldn't be there.
- 23 Q. And then the runoff, you estimated that Mr. Carrillo got
- 24 | about 67 percent of Hispanic support and 72 percent of the
- 25 | nonHispanic support. Do you see that?

1 Α. Yes. 2. MS. PERALES: And, Sarah, can you put up for the Republican primary runoff the runoff page? 3 BY MS. PERALES: 4 5 Now, in the Secretary of State's election results, 6 Mr. Carrillo is reported to have gotten only 62 -- 63 percent 7 of the vote; isn't that right? That is correct. 8 So that is lower than either estimate, really, in the EI, 9 10 and one would presume that if Hispanics supported him at 67 and nonHispanics at 72, that this overall vote would have been 11 12 higher than 67, but it wasn't, was it? That's right. So we can see basically, where although --13 14 remember, we talked about the Republican primaries. These are the least stable of our estimates. The confidence intervals 15 16 around these are quite wide. I suspect the -- the actual 17 results, I suspect, are within the confidence intervals, but 18 they just aren't -- they just don't match the point estimates. 19 JUDGE RODRIGUEZ: What are the confidence levels? 20 THE WITNESS: I don't actually have the confidence 21 intervals in the report. I can -- I can go back and see what 2.2. the confidence intervals would be. But in general, there is 23 substantial variation in all of the estimates. In the 24 Republican primary, there is less variation, more along the

lines of what Engstrom shows in his report for the Democratic

- 1 primary.
- 2 BY MS. PERALES:
- 3 Q. Dr. Engstrom -- Dr. Alford. You can tell I haven't had
- 4 enough sleep.
- 5 A. You are not the only attorney today who has called me Dr.
- 6 Engstrom.
- 7 | Q. You can take it as a compliment.
- 8 A. I do.
- 9 Q. In your first report, page 15, table 3, all the way down
- 10 to the bottom, you reported a Democratic primary election mean
- 11 for others at 43 percent, correct?
- 12 A. So we are going back to the --
- 13 Q. First report, page 15. It is also on the screen. So for
- 14 the -- actually, you reported them as Anglos; Anglo Democratic
- 15 primary election mean at 43 percent, yes?
- 16 A. Yes.
- 17 Q. And so that was basically an estimate of how much Anglo
- 18 crossover we would see across all of these averaged Democratic
- 19 primaries, yes?
- 20 A. Yes.
- 21 Q. Okay. And your next table, you do report them as others,
- 22 | but I heard you testify earlier today that others are
- 23 basically Anglos, yes?
- 24 A. They are -- they are largely Anglos, but -- but they are
- 25 | obviously not a -- right, not Anglos broken out from other

```
categories. And particularly, since this was intended to be a
 1
 2.
      fairly faithful representation of Dr. Engstrom's analysis, and
      he labeled "other" in his table, I changed that, so that he
 3
 4
      wouldn't be angry with me.
 5
          He wasn't. He knew also that "others" are basically
 6
      Anglos here.
 7
                Now, we are back to your second report, and I wanted
 8
      to follow down the page, again, going all the way down to your
 9
      estimate.
10
                MS. PERALES: Sarah, can you move the page, please?
      BY MS. PERALES:
11
          To get to about here, with these elections. Now, you have
12
13
      a Democratic primary mean, where Hispanics -- mean Hispanic
14
      candidates, about -- other support or crossover of about
15
      45 percent across these elections, right?
16
          That is correct.
17
          Okay. Now, you reached this number by averaging the
18
      percent of votes cast by others for particular candidates
19
      across the five counties in Engstrom's analysis, right?
20
                MS. PERALES: We need to go back to the top of the
21
     page, please, Sarah.
2.2.
     BY MS. PERALES:
23
          So up here, Engstrom actually reported these numbers for
```

five different counties, right? And so you averaged all of

the counties together to get this number and this number and

24

1 this number and this number, correct? 2. That is correct. So that you can look at any one of those particular numbers, and that is just simply an average of the 3 4 five counties. Then you can -- you can easily go to 5 Engstrom's table for those five counties, and you can pick out 6 the numbers that made up that 21, or whatever that number is. 7 Yes. And then to get your Democratic primary mean, then you averaged them up and down, to -- page down, please -- you 8 average them up and down to get to your 45, right? 9 10 Α. Correct. 11 Okay. All right. I want to look with you at just one 12 number in your table. It is up near the top. It is for Linda Chavez-Thompson in the 2010 Democratic primary. You have 13 14 "other" or, as we understand it, Anglo crossover support to be 15 about 37 percent for Ms. Chavez-Thompson in that primary. 16 Do you see that? 17 Yes. That is correct. 18 MS. PERALES: Show the next one, please. Can you 19 make it smaller? Okay. There we go. 20 BY MS. PERALES: 2.1 So if we looked back into Dr. Engstrom's, he reports that 2.2. Linda Chavez-Thompson, in terms of her support by "others," is 23 actually getting a high of 60-percent support in Bexar, and a

low of 21 support in Travis, with some of these other numbers

in the thirties; is that right?

24

MS. PERALES: If we can go back to Dr. Engstrom's table.

THE WITNESS: You know, his tables are separated by county, so if you are saying these are the numbers that came out of those separate tables by county, then I would accept that.

## 7 BY MS. PERALES:

- Q. So if they are, you added them up and you divided by five to get 36.8, which is the 37 from your table, yes?
- 10 A. Yes.

3

4

5

6

8

9

14

15

16

17

18

19

20

2.1

2.2.

23

24

25

- Q. Okay. But you are aware that these counties vary in their registered voter population, and you didn't do a weighted average, did you?
  - A. No. I certainly could have weighted the average by any number of county level things that could have been used to weight the average. If our purpose was to think about basically pulling together those counties at the voter level, that might have been of some advantage.

It adds a level of complexity, and also, I think adds -- makes -- it suggests, maybe, that there is something more scientific about the result, and what I did not want to suggest was that that number there for -- because it is the average, and then later the average of a set of averages, that I was adding some false precision to that.

I am intending only to able to provide a table that

gives us a guide we can look back and see the actual numbers, so you would get a slightly different number if you weighted, depending on what you weighted on.

This number tells you, on average, what happened in the counties. A weighted number would tell you, on average, what happened with voters or population or precincts, depending on what you want to weight it on.

MS. PERALES: Sarah, can you go to the next one?
BY MS. PERALES:

Q. We made a demonstrative here of the difference in the number of people voting in the 2010 Democratic primary, which is that race that included Linda Chavez-Thompson.

And would you agree with me that Harris County at 99,420 people participating in the 2010 Democratic primary is more than twice the size of the Bexar County participants; isn't that right?

17 A. Yes.

2.

2.2.

- 18 Q. And Travis County is even smaller than that, isn't it?
- 19 A. That is correct.
  - Q. So because of this, isn't it possible that when you didn't weight when you didn't weight these levels of support that that number 37 is, in a sense, overrepresenting, for example, crossover you might find in Travis County and underrepresenting that 30-percent support we saw in Harris County, with so many voters; isn't that right?

A. That is certainly correct. And I think that is -- I mean, you see very clearly what the tradeoff is in that graphic. It is a nice graphic. That if we weight by, for example, population, then we are going to get it bigger, that maybe fits better with Dr. Murray's precincts in Harris County. But if we weight by population, then we are going to be saying, to a large degree, this number will be -- will follow Harris County more than maybe it would move across.

2.

2.1

2.2.

And then, again, because I am wanting to sort of characterize -- and because -- I hope this doesn't obscure. I want to very much make the point that that number varies a lot, and it is why that Hispanic number and estimate is less stable.

I think that makes this point very clearly. That number varies a lot, and that means that it is not a one size fits all, but at some point, in pulling together the information into a table, we have to do that, and I think that is where — at least my feeling is, that if we are weighting that number, it would have suggested that we were doing something or would have given us an answer that was less representative, in the sense of just looking at how things vary across the state versus something that was weighted, for example, for Harris County.

Q. Okay. But this 37 is, in fact, an average number? It is an aggregate number? It is a number suggesting that in these

```
1
      five areas, Anglos, others, crossed over at the rate of
 2.
      37 percent.
                You characterized some of these numbers as more
 3
 4
      polarized or less polarized, but isn't it your testimony --
 5
      and we had this conversation in your deposition -- that you
 6
      don't know what that number is, if you weight it by turnout;
 7
      isn't that correct?
          That is correct. I did not weight the number by turnout.
 8
                MS. PERALES: I pass the witness.
 9
10
                JUDGE GARCIA: Mr. Garza.
11
                Let me ask, how many plaintiffs are going to be
12
      making inquiry of Dr. Alford?
1.3
                MR. GARZA: First of all, Your Honor, I just have --
                JUDGE GARCIA: Everybody? Three others? Okay. All
14
15
      right.
16
                Okay. Go ahead, Mr. Garza.
17
                MR. GARZA: I have just a very few questions.
18
                JUDGE GARCIA: Okay.
19
                MR. GARZA: And one of them was already asked, so it
20
      is stricken out.
                              *_*_*_*_*
2.1
2.2.
                             CROSS EXAMINATION
23
     BY MR. GARZA:
24
      Q. You didn't perform the exit poll that is referenced on
25
      your table 1, the CNN poll, correct?
```

- 1 A. That is correct.
- 2 Q. And you don't know what questions were asked or how they
- 3 | were asked; is that correct?
- 4 A. No. You know, I am just mostly reproducing Dr. Murray's
- 5 reproduction of CNN's production.
- Q. Right. And in answer to Ms. Perales' question, you don't
- 7 | know how many Latinos were included in the poll; is that
- 8 correct?
- 9 A. That is correct.
- 10 Q. And you don't know how CNN defines Latino?
- 11 A. I wouldn't want to say I knew for certain, but I am fairly
- 12 | sure that that is self -- in the CNN poll, that is a question
- 13 | that the individual is allowed to make that designation,
- 14 rather than CNN making a designation.
- 15 O. And --
- 16 A. But exactly how they asked the question, I don't know.
- 17 Q. Okay.
- 18 JUDGE GARCIA: But in any event, we don't know how
- 19 | many were asked, regardless of how they defined it?
- 20 THE WITNESS: I don't -- I don't know.
- JUDGE GARCIA: Okay.
- 22 THE WITNESS: It is on the CNN web site.
- JUDGE GARCIA: Okay. You don't know?
- THE WITNESS: Yes.
- JUDGE GARCIA: CNN may have it, but you don't know?

```
1
                THE WITNESS: Yes.
 2.
                JUDGE GARCIA: Okay. All right. Go ahead.
 3
               MR. GARZA: Pass the witness.
 4
                JUDGE GARCIA: All right. Mr. Rios, do you have any
 5
      questions? And take your time. We are not going to be
 6
     adjourning right now for lunch, so don't worry about the time,
 7
     so take your time.
                          I just have a few questions, Your Honor.
 8
               MR. RIOS:
                JUDGE GARCIA: Go ahead.
 9
                             *_*_*_*
10
11
                            CROSS EXAMINATION
12
     BY MR. RIOS:
     Q. Dr. Alford, in your direct testimony, you talked about
13
14
     how, because of the realities in Texas, and the voting
15
     patterns, that if the whole Texas legislature was elected at
16
     large, then 100 percent of the legislature would be
17
     Republican; is that true?
18
         Thinking about the state as one --
19
     O. Yes.
20
        Potentially, the state -- right. Potentially, the state
21
     as a single district could potentially elect an entirely
2.2.
     Republican legislature.
23
     Q. And you would agree with me that most minorities in Texas
24
     vote Democrat?
25
         I think the analysis shows that, yes.
```

- Q. And you would agree with me also that most Republicans are white, nonminorities?
- 3 A. The majority of Republicans in Texas are Anglos.
- 4 Q. So in that hypothetical that you poised, you posed where
- 5 all of the elected officials would be Republican, at large,
- 6 the choices of the minority community, in that hypothetical,
- 7 would be defeated?
- 8 A. Yes. I think that is exactly the issue with an at-large
- 9 system, that you would -- you would -- in that hypothetical,
- 10 you would not be electing candidates of choice, not just not
- 11 as many or a few less, but not any candidates of choice.
- 12 Q. And you would agree with me that, in that hypothetical,
- whites vote as a block to defeat the choice of the minority
- 14 | community, regardless of party?
- 15 A. In that example, we would -- we would have to know, like
- we would have to know what the voting is. I don't have any
- 17 analysis, or even --
- 18 Q. I am talking about your hypothetical, when you said that
- 19 if the whole legislature was elected at large, it would end up
- 20 with nothing but Republicans.
- 21 And you would agree with me that most Republicans
- 22 | vote -- most whites vote Republican and most minorities vote
- 23 Democrat.
- I am just asking you whether or not, in that
- 25 | hypothetical, whites vote as a group to defeat the choice of

- 1 the minority community.
- 2 A. Okay. Well -- (Witness mumbling) -- asking me whether the
- 3 voting was racially polarized in that --
- 4 Q. Well, we are talking about Republican, Democrat.
- 5 A. In that example, the -- there is -- the candidate of
- 6 choice of Anglos, in my example, would be the Republican, the
- 7 candidate of choice for minorities would be the Democrat, and
- 8 | the candidate of choice of minorities, even assuming there
- 9 was -- there could be substantial Republican crossover, for
- 10 example, or that all of the Republican candidates could be
- 11 Hispanic, for all I know, you still would have a difference in
- 12 majority preference --
- 13 Q. We are talking about your hypothetical.
- 14 A. Yes.
- 15 Q. And we know that, in your hypothetical, most minorities
- 16 | are Democrat and most whites vote Republican?
- 17 | A. But -- I mean, again, candidate of choice is 50 percent
- 18 | plus one, so maybe in my hypothetical -- I mean, you keep
- 19 mixing my hypothetical with some vision you have of the state
- 20 of Texas.
- 21 But you talk -- that hypothetical doesn't assume
- 22 | that, because we have differences in the relative preferences,
- 23 | that one is 100 percent and the other is 100 percent.
- 24 | Q. The only point I am making to you is that regardless of
- 25 the effect of party on an election, when you have a situation

```
1
      like you do here in Texas, and most minorities vote Democrat,
 2.
      most whites vote Republican, whether you explain it as a party
 3
      issue, the fact is that the choices of the minority community
 4
      get defeated by the choices of the white community, because
 5
      they mostly vote Republican, and your hypothetical was that
 6
      the election would be at large and the whole legislature would
 7
     be elected by Republicans?
      A. So --
 8
         You would agree with me?
 9
      0.
10
          I agree that that is, in the hypothetical, that would be
11
      one way you could characterize those elections, and I would
12
     hope that that would be an example of why we would not have
      at-large elections in the state of Texas under the Voting
13
14
     Rights Act.
15
      Q. Because the choices of the minority community would be
16
      defeated by the white voting block?
      A. Again, it illustrates nicely that -- the distinction
     between at-large and single-member systems.
```

- 17 18
- 19 I am not talking about that. I am just talking about 20 voting behavior.
- 2.1 A. All right.
- MR. RIOS: Thank you. 2.2.
- 23 JUDGE GARCIA: Yes, ma'am. Go ahead.
- 24 MR. RIGGS: Thank you, sir.
- \*\_\*\_\*\_\*\_\* 25

## CROSS EXAMINATION

2 BY MR. RIGGS:

- 3 Q. Good morning, Dr. Alford.
- 4 A. Good morning.
- 5 Q. My name is Allison Riggs. In your report, you noted that
- 6 in plan C-100, three districts were intended to be effective
- 7 | black districts; is that right?
- 8 A. That is correct.
- 9 Q. And you testified in your deposition that by intended to
- 10 be effective districts you meant intended to successfully meet
- 11 | the State's obligations under Section 5 and Section 2; is that
- 12 right?
- 13 A. That sounds like a terribly technical response, but I
- 14 probably said that.
- 15 Q. Okay. Can you tell me what you meant by -- or what you
- defined to be the State's obligations under Section 2?
- 17 MR. SCHENCK: I am going to object to this. It
- 18 calls for a legal conclusion. I am fine with his answering to
- 19 the extent, within his expertise --
- 20 JUDGE GARCIA: I will sustained that.
- 21 BY MR. RIGGS:
- 22 | Q. Can you explain what you meant when you gave that answer
- 23 in deposition?
- 24 A. In -- you know, without, obviously, being a lawyer, what I
- 25 | meant was, in Section 2 terms, that where it was -- where it

- would be possible to find a sufficiently numerous and compact black population, such as you could draw a majority district, the State would be obligated under Section 2 to draw that
  - And then secondly, where those districts had been drawn and were in previous plans, then the State would have some, at least some -- explaining to do if those districts disappeared.
- 9 Q. Okay. Going back to the effective black districts that
  10 you mentioned in your report, you were referring to
  11 Congressional Districts 9, 18 and 30, correct?
- A. 30 in Dallas and then 18, that original black district in
  Houston, and then District 9, which is partly in Harris,
  partly in Fort Bend, I think.
- Q. Okay. And in your report, you noted that each of these districts were drawn in C-100 to be above 40 percent of the black voting age population?
- 18 A. That is correct.

district.

4

5

6

7

- Q. And you concluded that these black districts were very effective throughout the 2000s; is that correct?
- 21 A. That is correct.
- Q. Meaning that voters had success -- meaning that black
  voters had success in electing their candidate of choice; is
  that right?
- 25 A. Right. Both in the primary and the general.

- 1 Q. Even though African Americans made up significantly less
- 2 than 50 percent of the voting age population, correct?
- 3 A. Correct.
- 4 Q. And you testified earlier today that you thought this was
- 5 part of a trend where, while 65-percent black voting age
- 6 population used to be the target for an effective district, it
- 7 was now 40 percent?
- 8 A. In Texas, we -- certainly, 40 percent is -- I think if you
- 9 get much above 40 percent, people would think you might be
- 10 packing a district, and probably below 35 percent, unless you
- 11 had some very good election numbers, people might think you
- 12 | were getting a little bit low.
- 13 Q. In your earlier testimony, you attributed this ability to
- 14 | succeed at 40 percent to white crossover voting; is that
- 15 right?
- 16 A. I think the question was: Was that part of what might be
- 17 | leading to that? I think it is part of it.
- 18 Q. A substantial part of it?
- 19 A. I think it is probably not -- I don't know exactly --
- 20 obviously, we haven't analyzed that over time. That would be
- 21 | complicated. But my own personal view would be that that is
- 22 | probably not the most important part of it.
- 23 | Q. And why is that not the most important part?
- 24 A. I think the most important part has actually to do with
- 25 | the population composition of the districts, more than the

- 1 behavior of voters in the -- districts.
- Q. Exactly. So you are aware, aren't you, that each of the
- 3 effective black congressional districts that you mentioned
- 4 contain substantial Latino populations, aren't you?
- 5 A. Yes.
- 6 Q. You are aware that the combined black and Hispanic
- 7 | population in each of those districts is about 75 percent of
- 8 the voting age population, right?
- 9 A. That sounds about right.
- 10 | Q. And you are aware that the combined black and Hispanic
- 11 | population of each of those districts is about 70 percent of
- 12 | the citizen voting age population, right?
- 13 A. I don't know the exact number, but that sounds like the
- 14 right range.
- 15 Q. And that if you consider other minority groups in the
- area, those numbers, the combined minority numbers are even
- 17 higher?
- 18 A. Yes. Presumably, they would go up.
- 19 Q. And you are aware that Anglos make up only about
- 20 | 15 percent of the voting age population in each of those
- 21 districts, aren't you?
- 22 A. Again, I don't know the exact number, but that wouldn't
- 23 surprise me.
- MR. RIGGS: Can we have posted up on the screen
- 25 table 1 from the -- report.

- 1 TECHNICIAN: I'm sorry. My computer is crashing.
- 2 MR. RIGGS: That's fine.
- 3 BY MR. RIGGS:
- 4 Q. You reviewed Dr. Murray's homogeneous precinct analysis
- 5 for Harris County and Dallas County elections, right?
- 6 A. I saw that in his report, yes.
- 7 Q. And you noticed that he found high levels of polarization
- 8 between white and black voters in those counties, didn't you?
- 9 A. In the limited number of precincts that we looked at, yes.
- 10 Q. And similarly, he found a high number -- a high level of
- 11 | coalition voting between Hispanic and African-American voters,
- 12 correct?
- 13 A. In the general election?
- 14 Q. Yes. Well, in 2008, 2010 general elections.
- 15 A. Yes.
- 16 Q. And that white voters were not voting the same way as
- 17 | African-American and Hispanic voters in Harris and Dallas
- 18 | County in general elections?
- 19 A. That is correct.
- 20 | Q. Okay. So if we look at those exit poll numbers --
- 21 A. Yes.
- 22 | Q. -- where there is a nonHispanic candidate -- so there are
- 23 | three different ones, up top, in the middle and then the
- 24 | bottom got cut off. We can just go down to the button, if you
- 25 don't mind. Oh, I'm sorry.

```
This would indicate to you that white voters are not
 1
 2
      substantially voting the same way as African-American voters,
      wouldn't it?
 3
 4
          I mean, they clearly are not voting the same way, but I
 5
      don't know about what you mean by "substantially." It is
 6
      about 30-percent crossover, which I think is substantial
 7
      crossover.
        But Hispanic voters are providing -- are voting the same
 8
      way African-American candidates are twice as often?
 9
10
          I am not sure twice as often, but the percentage, the
11
      proportion of Hispanic voters that are reporting voting for --
12
      in the general election would be twice the proportion of Anglo
      voters making that same -- casting the vote in the same
13
14
      direction.
15
          So looking at these numbers, would you agree that
16
      African-American voters in the congressional districts that
17
      you were talking about, the black congressional districts,
18
      have an effect -- have a reasonable opportunity to elect their
19
      candidate of choice more because of the support of Hispanic
20
      voters than white voters?
2.1
          I am not sure that is -- that certainly could be true. We
2.2.
      don't really know -- we haven't talked much about the
23
     proportion of the registered vote that is Anglo and Hispanic,
24
      so we would want to take that into account.
25
                But in the general election, it could -- it would
```

```
1
      depend on the turn-down proportion of the register vote in the
      general election, but it wouldn't surprise me under a lot of
 2.
      ways that that could work out, particularly if the -- if the
 3
 4
      number of turned-out voters in the general election in the
 5
      district that are Hispanic substantially exceeds or equals the
 6
      Anglo proportion.
 7
                Then if we see these kind of numbers, then it would
      be true that in the general election, there was more support
 8
      coming from, in vote total, coming from Hispanics than from
 9
10
      Anglos.
                I am just cautious, because I think -- when you get
11
      to turnout in those districts, the difference in turned-out
12
      vote between the Anglos and Hispanics is sometimes not very
13
14
      different.
      Q. But given those cautionary notes, that would indicate
15
16
      African-American and Hispanic voters are working in coalition
17
      in those three districts?
18
          In the general election, I think, yes, that they
19
      definitely vote together in the general election in those
20
      three districts.
2.1
                MR. RIGGS: Pass the witness.
2.2.
                JUDGE GARCIA: Mr. Hicks. Go ahead.
23
                              *-*-*-*-*-*
24
                             CROSS EXAMINATION
25
      BY MR. HICKS:
```

- 1 Q. Dr. Alford, Renea Hicks for the Rodriguez plaintiffs.
- 2 A. Good to see you.
- 3 Q. When you testified in response to the Judge, I will call
- 4 it collectively the Judges' questions, you said that you
- 5 thought plan C-185 effectively added half a new district.
- 6 Do you recall that testimony?
- 7 A. Yes.
- 8 Q. That was Hispanic?
- 9 A. Yes.
- 10 Q. What is the half district?
- 11 A. I guess the half district is a way of saying that -- it
- 12 | isn't just as simple as counting up seven districts, because
- 13 | if we just count up districts, it still depends on how we are
- 14 counting them up.
- So I think you have to think about -- I mean, the
- 16 23rd, obviously, is the big question here. How would you
- 17 | count the 23rd?
- 18 If you count districts on the basis of majority
- 19 | citizen population, then the 23rd is going to count as a
- 20 district. And I -- as you know from the earlier discussion
- 21 | with Ms. Perales, I still think there is the possibility that
- 22 | the 23rd might elect a candidate of choice, might even elect a
- 23 candidate of choice as a Republican, at some point.
- So those are all live possibilities, but I don't
- 25 | think it is -- I guess I just don't think it is helpful to

count that as one of the districts and then claim that you are adding a district.

2.1

2.2.

So I think you have got a district there that is — however you want to think about that, half a district, part.

It is something more, right?

I think the existing plan, given that two of the districts had elected Republicans that I think were not candidates of choice, I think it would be fairly characterized as something less than seven districts, but I don't know exactly what less than seven.

The current plan should be characterized as something more than seven districts, but I don't know exactly what more than seven.

- Q. Are you saying that the districts -- under C-185 may be half way to a district?
- A. Well, if I was just thinking about 23, I probably wouldn't get all the way to half way, but the other part of this is that, in addition to the issue of 23, that both 35 and 34 are better-performing districts than either the swap or the add-on, right?

So it is a little hard to say exactly how you should -- again, I am not -- I don't -- I probably shouldn't have said a half, because it sounds like there is a real number there.

I think, on reflection, I think there are more than

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- 1 seven districts now, and there were less than seven districts
- 2 before, but I certainly wouldn't say eight or six.
- 3 Q. Switching directions just a little bit, or topics. You
- 4 testified on direct that the Democratic Party itself has
- 5 changed over time.
- 6 Do you recall that testimony?
- 7 A. That is correct.
- 8 Q. In connection with that, in the Democratic primaries,
- 9 let's say in Dallas and Harris County, would you say that now
- 10 | minority voters dominate those primaries?
- 11 A. I haven't actually looked at the turned-out vote numbers,
- 12 | but I would say that wouldn't surprise me.
- 13 | Q. And what about in Tarrant County? I understand you may
- 14 | not have looked, but would it surprise you?
- 15 A. I mean, in the sense that I have no idea, anything would
- 16 | be a surprise, but I just don't know about Tarrant County.
- 17 | Q. And speaking of parties, it is fairly obvious, I suppose,
- 18 | but race, you understand race to be, essentially, an immutable
- 19 characteristic, correct?
- 20 A. That is correct.
- 21 Q. And your political affiliation is not immutable, is it?
- 22 Not immutable.
- 23 A. You can undo -- people can undo a change there, so you
- 24 | tend to inherit both your race, your ethnicity and your party
- 25 | from your parents, but people can and do change their party

- 1 identification.
- 2 Q. Rick Perry, our governor, was born a Democrat, was a
- 3 Democrat for a long time, switched parties around 1990 to
- 4 become a Republican, right?
- 5 A. To become president.
- 6 Q. We will see about that, but -- but he switched parties,
- 7 correct?
- 8 A. And I would say, you know, in his case, relatively late,
- 9 so, obviously, as part of this shift from the south being all
- 10 Democratic, including Texas, statewide, to the south being
- 11 | more Republican, there were probably, as a proportion, more
- 12 | politicians shifting party than there were voters actually
- 13 | shifting party. So he -- his shift is not an unusual one in
- 14 | the south. There are lots of successful southern politicians
- 15 who shifted parties.
- 16 Q. But you can't quit being white, right?
- 17 A. Not even if he tried.
- 18 Q. And what is your familiarity or what -- from your
- 19 | familiarity with national surveys, what percentage of people
- 20 | identify themselves with a political party?
- 21 A. It depends on how you ask the question, but generally, you
- 22 | end up with something like around half, maybe a little less,
- 23 | that are party identifiers, and then you have got a group of
- 24 people that consider themselves independents.
- In aggregate, there are people who call themselves

independents but actually lean toward one party or another.

So historically, for example, people who don't consider
themselves Republican but lean Republican actually are better
Republican voters than weak Republicans.

2.

2.1

2.2.

So there is some debate about exactly where you draw those lines, but I think if you think -- I think of the electorate as roughly composed of about 60 percent of people for whom -- who either have a partisan identification or take strong partisan queues and something -- (Witness mumbling) -- maybe around 40 percent of people who are less dependable in their party behavior.

- Q. And these are kinds of shades of gray, at the ends of these identifications, right? They shift in and out, to some degree?
- A. There is some there is some shifting in and out, but it depends on what you mean by sort of at the edges. For people who consider themselves strong Republicans and strong

  Democrats, there is very little very little change, other than maybe moving from strong to moderate, and there is almost never a change over their lifetime.

For people who consider themselves to be weak partisans, it is not uncommon over time to see them become independents. Even there, it is unlikely they will ever actually consider themselves to be a member of the opposite party.

- Q. And isn't it true that in -- people self-identify in the census with respect to race; is that correct?
- 3 A. That is correct.
- Q. And isn't it true that they self-identify with one race in roughly the 95-percent range?
- 6 A. What --
- Q. Would you question that? That is, about 95 percent of the people who self -- I didn't ask the question well. You are being a good professor.
- Ninety-five percent of the people who self-identify
  their race, people -- 95 percent of the people in the census
  who self-identify with one race, of the people who do that,
  who self-identify with one race, 95 percent of them -- you can
  answer the question.
- 15 A. I can answer --
- Q. The Court has wore me out, and so I can't say I am at my sharpest.
- 18 A. I will answer the question I know you are trying to ask,

  19 which is --
- Q. That's good.
- A. The census originally only allowed you to choose one racial category. The census then added the possibility of an ethnic category, in which you could be both, have both race, ethnicity independently.
- That's why the census numbers don't add up. We

always see this. People always have a footnote about how

Hispanic and black don't add up, because a person can be both

black and Hispanic.

And then more recently, the census has developed a much broader and much more complex set of options for people to choose a variety of multirace options reflecting, I think, obviously both changes in the population and changes in attitudes.

But by all of that, you are correct that most people answer the census question, perhaps as high as 95 percent, are comfortable choosing a single racial or ethnic option.

- Q. Thank you. I needed that help. Now, switching topics again. And I think this series will be the last topics. I see Judge Garcia looking at the clock.
- 15 JUDGE GARCIA: No, no. Take your time.
- 16 BY MR. HICKS:

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- Q. In 2001, you testified in the congressional redistricting case that we all kind of call the "remedy case." That was --
- 19 A. This was the court-drawn map?
- 20 O. Yes.
- 21 A. Yes.
- 22 Q. And in connection with your testimony as an expert there,
- 23 you opined that there was racially polarized voting in the
- 24 state of Texas, didn't you?
- 25 A. Yes.

- 1 Q. And then in 2003, you testified again as an expert, again
- 2 in connection with congressional redistricting, but you
- 3 testified on partisan gerrymandering and racial gerrymandering
- 4 issues, not racially polarized voting issues, correct?
- 5 A. That is correct. Mostly, it was partisan gerrymandering.
- 6 Q. But some on racial gerrymandering?
- 7 A. There was some, yes.
- 8 Q. And you are aware of the LULAC v. Perry decision in 2006
- 9 that threw out the appeal from that testimony, correct? That
- 10 case?
- 11 A. Correct.
- 12 Q. And in that, you are aware that the Supreme Court in the
- opinion by Justice Kennedy opined that there was, based on the
- 14 record, that there was racially polarized voting across the
- 15 state of Texas, right?
- 16 A. I haven't actually read the opinion --
- 17 Q. Well --
- 18 A. -- in years, but whatever the opinion says I am sure is
- 19 what Justice Kennedy intended to say.
- 20 Q. So, now, in connection with that, I want to turn to your
- 21 | testimony about partisanship and race.
- 22 Given your approach to analyzing the voting patterns
- 23 coming out of whichever method of analysis you choose,
- 24 | ecological regression, whatever, tell me if this is so.
- 25 If the intent in drawing a congressional plan were

```
1
      to design districts to lessen voting opportunities for
 2
      minority voters in Texas, given your approach, the best way to
      mask this intent would be to engage in what, to all outward
 3
 4
      appearances, is an overtly partisan gerrymandering, wouldn't
 5
          Because it would align perfectly with your numbers and
 6
      you would say it is partisanship?
 7
          That's -- yes. Certainly, you could -- you basically
      could dispense with the racial numbers entirely. It would be
 8
      excessive, what I would view as an excessive partisan
 9
10
      gerrymander. And it would have that effect and, therefore,
      potentially, it could have been your intent to do that and
11
12
      then to cleverly make it look like it was all partisan. And
13
      it is possible that the voters are doing the same thing and
14
      are voting in a partisan way and cleverly disguising their
      intent as well.
15
                I mean, that is just -- those two are conflated, and
16
17
      when they are conflated, we are going to have a tough time
18
      judging what is going on on the voter side and have a tough
19
      time judging what is going on in the legislature.
20
      Q. And under your suggested analytical approach, if that
21
      happened, the legislature that did that, that had that intent
2.2.
     to discriminate against minority voters and lessen minority
23
      voting opportunities, would be immune from a Section 2 voting
24
      rights challenge under the effects test, wouldn't it?
25
      Α.
          I --
```

- 1 Q. You just couldn't get there?
- 2 A. I don't know whether you could get there or not, quite
- 3 | frankly. I -- I am much less certain about how you get
- 4 | anywhere in voting rights since I was a young person in 2003,
- 5 so I don't know -- I really don't know whether you would get
- 6 there or not.
- 7 Q. Well, how could you possibly get there, if you say the
- 8 partisan explanation effectively trumps the racial
- 9 explanation?
- 10 A. Under an effects test?
- 11 Q. Yes. You couldn't, could you?
- 12 A. I guess -- I mean, maybe I am misunderstanding the
- 13 | hypothetical, and maybe I just don't understand the law here,
- or both, but I thought we were talking about masking our
- 15 | intent by pretending to be partisan. Certainly, that would
- 16 | make it difficult to establish intent, and so where do we end
- 17 | this --
- 18 Q. My next question was, given your analysis, if they had the
- 19 intent and it had the effect -- let's assume that it had the
- 20 | intent, legislature had the intent to racially discriminate
- 21 | and to lessen minority voting opportunity. And let's assume,
- 22 | taking out your causation analysis, take that out -- and you
- 23 | have the racially polarized voting analysis of all of our
- 24 experts, and the conclusion of that was that the effect was to
- 25 lessen the minority voting opportunities, right?

```
Under your approach, there could not be a Section
 1
 2.
      2 violation in that situation because you would inject a
      causation analysis into it and say: Well, partisanship
 3
 4
      explains it?
 5
                MR. SCHENCK: Your Honor, I am going to object.
 6
      Fifth Circuit has spoken on this issue, and Dr. Alford is not
 7
      a lawyer or --
                JUDGE GARCIA: I will sustain that. Let's just move
 8
 9
      on.
10
                JUDGE RODRIGUEZ: I would like to hear the answer.
11
                MR. HICKS: I was asking about his, not his lawyerly
12
      approach, but under his analysis of this.
13
                JUDGE GARCIA:
                               Okay.
14
                JUDGE SMITH: It's okay for him to answer?
15
                JUDGE GARCIA: Yes.
16
                THE WITNESS: Okay. Yes. Not in a lawyerly sense,
17
     but, obviously, it is going to have to, in some way, relate to
18
      the law. I wouldn't -- I mean, I guess my reading is that
19
      there are still lots of things that we have not worked out
20
      about how we adjust the purposes and the value of the Voting
2.1
      Rights Act to what has evolved into an area where in the past
2.2.
     we can easily distinguish racial voting, and now we see this
23
      conflated partisan and racial voting.
24
                I think one answer might be that, that simply if it
25
      is partisan, and you can't show the in -- separate and
```

significant impact of race, that you would -- you simply would leave it at that.

I think there are other -- I mean, there are other possibilities in terms of how you would -- how you would incorporate that into some -- my assumption on all of what we are seeing here is that the facts are the facts, and I appreciate that a great deal, so the facts aren't evolving, but that the law is going to have to evolve.

## BY MR. HICKS:

2.

2.2.

- Q. You are not offering the Court any analysis that helps them solve that dilemma under your approach, correct?
- A. My -- I am trying, both in my analysis and bringing in the analysis of the other experts, to make it as clear as possible that this is not a problem we can solve through the Court, but that this is a problem the Court has to solve with the law.

And I think the problem now is either a legal issue or perhaps a legislative issue. I don't think -- and I think that is why we see agreement across the experts -- that it is a factual issue.

It would be nice if a factual dispute could make this go away, but I think it is real and I think the law that was primarily made to deal with the kind of cohesion we see and still see in Texas, for example, for black voters, is going to have to be adjusted to deal with the reality, and that reality is going to continue to evolve.

And I think -- I mean, personally, I believe it is 1 2 very important to find a way to make the Voting Rights Act work in -- with this set of facts, continue to be useful, 3 4 but -- but I don't see that that can happen without some --5 without some evolution and some work on the part of the Court. 6 Q. But you have no political scientist analysis that you are 7 offering the Court to resolve the problem; is that correct? That is correct. 8 MR. HICKS: Thank you, sir. No further questions. 9 10 JUDGE GARCIA: Any other plaintiff? Let me ask you, Doctor, earlier, you told me, had 11 12 you been advising the legislature, you would have told them or suggested or advised them not to mess with District 23, right? 13 14 THE WITNESS: Yes. JUDGE GARCIA: Okay. Now, if District 23, which was 15 16 a stronger minority opportunity district, was converted to 35, 17 which presumably is going to make a minority district, and if 18 District 27, which was a strong minority opportunity district, 19 has merely been converted or swapped with District 34, and 20 given the substantial Hispanic gain in Texas, where is the --2.1 if I could say this right -- where is the real new district in 2.2. Texas? 23 THE WITNESS: I think that's -- I think that is a 24 question that -- the first time I looked at the maps, that's

the question that occurred to me, is where -- where had

1 that -- where was that growth in the map? 2. JUDGE GARCIA: And did you discover, in your review 3 of the map -- and I don't mean that facetiously. Did you 4 discover in reviewing the map where the real new Hispanic 5 district is, other than these swaps? 6 I mean, obviously, we presume 35 and 34 are going to 7 be Hispanic opportunity -- well, opportunity districts, but 8 that is not a gain. That is just a swap. So where is the real new district, given the substantial Hispanic growth, 9 10 minority growth in Texas? THE WITNESS: Okay. I think there are two things. 11 One is that the -- the 34, 27 swap would not be anything but a 12 13 swap. 14 JUDGE GARCIA: Right. 15 THE WITNESS: If -- if 27 was, in fact, performing 16 in the way 34 will. JUDGE GARCIA: Well, 27 was substantially 17 18 performing. At least you had an incumbent Congressman Ortiz 19 up there from '84, whenever, to two months ago. That was a 20 performing district, and so is 23, given that you had 2.1 Congressman Rodriguez there, subsequent to the change by the 2.2. Supreme Court. 23 So that is merely a swap. But you had this 24 tremendous growth in Hispanic community. So my question -- I

think you told me, you asked yourself the same question --

1 THE WITNESS: Yes. 2. JUDGE GARCIA: -- that I am asking. So after your 3 review and analysis, where is the new Hispanic district? 4 THE WITNESS: Okav. So some of the -- some of that 5 increased population, registered voter population, Hispanic, 6 goes into making the 34th a more secure district than 27. So 7 I agree that the 27th is not as poorly performing as the 23rd, but it certainly -- in comparison, the 34th is a more secure 8 district for Hispanic voters than the 27th, and that takes up 9 10 part of that new population. JUDGE GARCIA: Well, it can't take 2 million people. 11 THE WITNESS: Right. It can't take all of it. 12 13 of it goes -- and certainly, in the 2 million people, you have 14 to remember that if we are going to put this in the districts 15 that work, we are going to have to put in registered voters 16 and not just people. 17 So part of it is that we are increasing the strength 18 of that district. Part of it is in the 35th. However, you 19 think of it with regard to the 23rd, it involves new Hispanic 20 population. 2.1 JUDGE GARCIA: Okay. 2.2. THE WITNESS: Part of it is in Dallas-Fort Worth and 23 Tarrant. 24 JUDGE GARCIA: But there is not a new district in

25

Dallas.

THE WITNESS: Exactly. So where did the population go? A lot of that population went into that area, but not enough of that population in a concentrated way that there actually is a -- what I think, at least, is a legally compact district that is majority Hispanic. So there is population there that has increased, but it hasn't reached the level that --

2.1

2.2.

JUDGE GARCIA: And you don't think one can be drawn?

THE WITNESS: A Gingles 1 district that is not -- is not a district that would be an effective Hispanic district, but a district that would show that you could draw a district in which a majority of the registered voters or a majority of the citizen population is Hispanic and still be reasonably compact, I don't think anybody has drawn a district, and I don't think it is for lack of trying. I don't think it can be drawn.

I think you can draw -- you could draw, I could draw a district in Dallas-Fort Worth that would be an effective Hispanic district. So I think the question is not could you, and we see that in the discussion of the legislature, people knew you could draw a working district there.

JUDGE GARCIA: Now, how do you know they knew? Or should have known?

THE WITNESS: Well, I mean, I think there is some discussion that you have a senior Republican Congressman

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saying: Let's draw a district in Dallas-Fort Worth.
 1
 2.
                JUDGE GARCIA: But it's not Hispanic?
 3
                THE WITNESS:
                              Well --
 4
                JUDGE GARCIA: Or minority?
 5
                THE WITNESS: You can draw -- you can -- all right.
 6
      You can -- you can draw a district that will, in the general
 7
      election, elect a candidate of choice of minorities in
 8
      Dallas-Fort Worth, but I don't think you can draw a majority
 9
      Hispanic district that will -- that -- so I don't think that
10
      you are required -- the State, I don't believe the State was
      required to draw a district in that area.
11
12
                I don't think we have seen a proposed district that
13
      would suggest that they were required to draw it. I do think
14
      they could have drawn it. I am not sure it would have been a
15
      bad idea to draw a minority district in that area.
                But, again, if -- if -- if one of the notions about
16
17
      the population growth is that the population growth simply
18
      inevitably should produce these districts, and unless the
      population growth is concentrated, where it is -- first, Dr.
19
      Murray talked a lot about the very rapid growth of Hispanic
20
2.1
      population in the suburbs around Houston, and this is clearly
2.2.
      the story in Houston, is the Hispanic growth.
23
                He talked about the growth to Alief, but I mean,
24
      look at all -- to the north, you will see exactly the same
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pattern and growth. Look to the east and you will see that

pattern. That population is large. It is growing. It is a voter population.

JUDGE GARCIA: Right.

2.

2.1

2.2.

THE WITNESS: But it is not sufficiently compact that you can -- that you can be -- either can be compelled to draw a district or, in much of the state, that you can actually draw that district.

JUDGE GARCIA: But all that growth is not in the 35th or 34th, and what you are suggesting or saying is that, yes, there was substantial grow, but not enough in a small area or compact area to have drawn a district? That is what you are saying?

THE WITNESS: Yes. And I think -- and, again, I don't think that means that if your goal was -- so if -- if two years from now, four years from now, Democrats should take over control of the state of Texas, allowed now by the Court to do mid decade redistricting, something I definitely opposed at the time, they could do a DeLay plan, and in the DeLay plan, there would be a lot more districts that would be effective districts, because after all, every Democratic district in the state is a district that elects a candidate of choice of the majority of the minorities inside that district, given the way that people vote in Texas now. So it could be drawn.

JUDGE GARCIA: Right.

1 THE WITNESS: But I do think that the two things 2 that -- to keep in mind with the growth in population is, one, 3 that the growth in population only seems huge if you think 4 about total population, and it seems smaller as you move to 5 voting age, as you move to citizen voting age, and as you move 6 to registered voter. 7 And second, and Dr. Murray, I think, did a good job 8 of expressing this, both the new population and probably, more likely, the existing population that is being displaced, as 9 10 new population moves in, is spreading out in ways that make it difficult to draw a geographically compact district. 11 12 JUDGE GARCIA: Okay. Mr. Vera, go ahead. JUDGE RODRIGUEZ: One second. Mr. Vera has 13 14 questions. I think Mr. Bledsoe has questions. Who else has questions from that side? 15 MR. VERA: I'm sorry, Judge. 16 17 JUDGE RODRIGUEZ: I know you have questions. I 18 think Mr. Bledsoe has questions. I am just trying to figure 19 out timing here. I have probably two questions, at the 20 MR. VERA: 2.1 most. I am not sure about Mr. Bledsoe. 2.2. JUDGE RODRIGUEZ: Mr. Bledsoe, how much time do you 23 think you are going to need? 24 MR. BLEDSOE: I have a few, Your Honor. Not unduly 25 long, but --

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JUDGE GARCIA: And is there going to be redirect?
 1
 2.
                MR. SCHENCK: I am hoping none.
                JUDGE RODRIGUEZ: Okay. I just want to see where we
 3
 4
      are headed here.
 5
                MR. VERA: Should we keep going, or did you want to
 6
      break? It doesn't matter to me.
 7
                JUDGE SMITH: What do we have this afternoon?
                JUDGE RODRIGUEZ: Do we have witnesses this
 8
      afternoon after this?
 9
10
                JUDGE SMITH: Let's just ask about --
11
                JUDGE GARCIA: You only have two or three questions?
12
                JUDGE RODRIGUEZ: One second. We know that answer.
13
                MR. SCHENCK: We have no further witnesses after Dr.
14
      Alford.
15
                JUDGE RODRIGUEZ: So after this, this will be it?
16
                MR. GARZA: Then we should finish.
17
                JUDGE RODRIGUEZ: Yes. Let's truck on, then.
18
                JUDGE SMITH: Let's finish with this witness,
19
      without pressing anyone --
20
                JUDGE GARCIA: Sure.
2.1
                JUDGE SMITH: -- in terms of time. We want to
2.2.
     thoroughly finish this witness.
23
                MR. SCHENCK: Just as long as the witness is okay.
24
      You don't need a break for the restroom or --
25
                THE WITNESS: No.
                                   Thank you.
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Okay. Go ahead.
 1
                JUDGE GARCIA:
                MR. VERA:
 2.
                           Thank you, Your Honor.
                              *-*-*-*-*-*
 3
 4
                             CROSS EXAMINATION
 5
      BY MR. VERA:
 6
      Q. Dr. Alford, I am Luis Vera with LULAC. I never had an
 7
      opportunity to meet you?
 8
      Α.
          No.
          Maybe I did a couple of years ago in the last case?
 9
10
      A. Yes, I think, but you are not as familiar as --
      unfortunately, in these things, I mostly see all of the same
11
12
      lawyers in all of the same -- so it is good to see someone
1.3
     new.
14
      Q. You see us over so many years?
15
          Every ten years. We all get older.
16
          And I want to take you back to the discussion you had
17
      earlier with Ms. Perales, and also with the Court. You said
18
      earlier in cross-examination with Ms. Perales, said this 2010
19
      redistricting plan had parallels to the 2002 plan. Of course,
20
      it was criticized by the United States Supreme Court.
2.1
                And one of the parallels, of course, you discussed
2.2.
      was 23 and how, of course, at that time, Congressman Bonilla,
23
      they, you know, took away Latino votes, added votes.
24
      Everything was done just to benefit Congressman Bonilla.
25
      this case, everything was done strictly to benefit Congressman
```

1 Canseco. 2. And we agree to that? Yes? 3 Α. Okay. 4 I think the testimony shows that. 5 I mean, I think I would agree that in both cases, most of 6 the changes -- I am sure there were other people involved --7 (Witness mumbling) -- but I think the changes were driven predominantly by the interests of Congressman Bonilla, and 8 this case driven dominantly by the interests of Representative 9 10 Canseco. 11 Okay. Well, the Supreme Court talked about that. Justice 12 Scalia talked about that in his opinion. You read the case, 13 haven't you? 14 Α. Yes. 15 Okay. Now, what was the other parallel that you -- or 16 other parallels that you saw here in 2010 that were in 2003 17 that, apparently, you may have criticism for or don't like? 18 A. Well, I think, I mean, the broadest parallel is that this 19 is a -- this is a very effective and partisan gerrymander. 20 O. Okav. 2.1 I objected to that in the 2003 plan, and I would object to 2.2. the same thing here. This is -- this is a partisan 23 gerrymander, and I think it is illustrative of the problems

for sort of running an unreasonable district and election

24

25

system.

```
Districts have done a lot for improving our election
 1
 2
      system, but redistricting, when it is allowed to be as
 3
      partisan as this, is really not an ideal way to run a
 4
      democracy.
 5
          In 2003, though, you had the same opinion about -- at that
 6
      time, it was Congressional District 25, and where they
 7
      fractured the minority community in Austin and took it all the
      way down to the Rio Grande Valley.
 8
                I mean, the numbers were there, right? I mean, all
 9
10
      of the numbers to form a so-called majority-minority district
11
      were there, both in population and voter registration and all
12
      with accurate numbers?
13
                But yet what did Justice Kennedy do? He severely
14
      criticized or strongly criticized what the legislature did in
15
      25 and said it could not and would not be a replacement
16
      district for what they did in 23?
17
          Yes. I would agree that was the decision on --
18
          That's what happened, right?
      Ο.
19
          That's what happened. And, so, yes. I think -- but,
20
      again, that is part of the reason that we are -- that we feel
2.1
      like we are all having deja vu --
2.2.
      O. Now --
23
          -- is that now you are talking about 35, and --
```

And now 27, they completely fractured up the Latino

community, spread them out everywhere.

24

Are you -- and not only in 35, they fractured the community again in Austin and fractured the community down in San Antonio, but yet the numbers are there.

A. But --

2.2.

- Q. Is that a parallel?
  - A. There is a parallel, but I mean, I think we have to look at the maps. I mean, there is no question that District 35 going from Travis to Bexar is not my favorite district in the world, but I also remember that the district that you are talking about, the so-called replacement district there, the 23 swap, that was a much, much more extreme district.

And there, as opposed to the 27-34 swap, which is really just, basically, a renumbering of the main part of the district, that swap was a swap -- excuse me -- of populations across very different areas of the state, drawing Travis

County population into what was supposed to basically be a replacement for what had happened to the 23rd.

So two things happened that are important differences. One is that the redrawing of the 23rd this time is simply not -- some -- many people would continue to count the 23rd as not only a performing or -- I'm sorry -- an opportunity district, but an improved opportunity district, simply because the Hispanic voting numbers and citizen numbers have gone up, so the 23rd has not been flipped, as it was previously.

And then the second difference is, to the extent that the 35th is a -- I mean, it can't really be, in that sense, I think a replacement for the 23rd, because the 23rd is still there.

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2.2.

But I think it is -- it is a new performing Hispanic district. It is not a district that goes -- that has the geographic and compactness issues that are as extreme as was the case in the previous.

Q. But yourself and almost every expert that has looked at this says 23, as drawn, is a nonperforming district for Latino voters.

Even though the numbers may look, appear so, in the end, it is a nonperforming district for Latinos?

MR. SCHENCK: I object, to the extent that raises a legal question again.

JUDGE GARCIA: Well, in his analysis.

MR. VERA: It is in his report.

THE WITNESS: I would just say, I would -- if we are talking about my opinion, I -- I think we agree completely. I don't believe that the 23rd, as it existed, as it was drawn by the Court, or as it is redrawn, is a -- is going to be a very effective performing Hispanic district.

I would have to disagree about sort of everybody else, because lots of people are giving me a hard time for claiming that the 23rd was -- as you know, this sort of two

1 out of three, one out ten.

I can't keep track of it, but a lot of people don't like the characterization that coming into this round of redistricting that the 23rd was already a problematic district.

## BY MR. VERA:

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- Q. And I understand that, Doctor. But it is true, though, that this Court or a court similar to this one drew the 23rd as a performing district, and now, as it has been drawn now, every expert, just like yourself, believe that it is a nonperforming district for Latinos?
- A. It is important to remember that if we look at the general election in 2006, in the general election of 2006, that newly drawn 23rd District performed just as badly as it performs today.

So I don't think that it is entirely fair to say that it was drawn to be a performing -- or it was drawn as a performing district. It was drawn to be an opportunity district on the basis of its population numbers, which it still is.

I don't think it was drawn very -- I don't think it was drawn very carefully, or with sufficient care to understand why it is that the 23rd keeps coming up, and the reason it keeps coming up is because you have to be careful how you draw the 23rd.

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And so I don't -- I think I am agreeing with you
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 2
      about the 23rd, in general, but -- and I don't believe the
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      Court intentionally drew the 23rd to not be a performing
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      district, but I think the 23rd, as it was intended to remedy
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      the problems with the old, old 23, I would think it would not
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      and, in fact, has not remedied the problems.
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                That's why we are still talking about the 23rd, not
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      just because the legislature did something in the 23rd, but
 9
      because the 23rd did something. Previously, the 23rd was
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      about to not elect Henry Bonilla, and this time, the 23rd
11
      failed to reelect Representative Rodriguez. And so it is
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      about elections on the ground in the 23rd that continue to
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      make this an issue.
14
                MR. VERA:
                           Thank you. No more questions.
15
                JUDGE GARCIA: Mr. Bledsoe.
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                MR. BLEDSOE: Thank you, Your Honor.
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                JUDGE GARCIA: Go ahead.
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                THE WITNESS: I was going to say good morning, but I
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      quess we are past that.
                              *_*_*_*_*_*
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2.1
                            CROSS EXAMINATION
2.2.
     BY MR. BLEDSOE:
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          I have a few questions for you, and I guess one of those
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      is: Now, you are familiar with, I guess, Kevin Phillips, the
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author, that has written about the Southern Strategy?

- 1 A. Yes.
- 2 Q. And you know Dr. Murray talked about the Southern Strategy
- 3 in his report?
- 4 A. Yes.
- 5 Q. Okay. And the Southern Strategy was a scheme whereby
- 6 there was a design to put a division between voters to move
- 7 voters of one race into one party and voters of another race
- 8 into another party?
- 9 A. I mean, I think there is that -- there is -- part of that
- 10 is all in there, in that. I mean, that is some people's view
- of the strategy. I mean, we are getting past sort of -- I
- 12 | read this, but it was a long time ago, so I don't want to -- I
- 13 | mean, I am not disagreeing with your characterization, but I
- 14 | am not sure that I should be the authority to endorse it.
- 15 Q. But would you agree with Dr. Murray that over time, this
- 16 is a strategy that has been implemented, and it has been one
- 17 of the reasons why we have seen a change in the shape of the
- 18 political parties?
- 19 A. I just -- I am not enough of a specialist on the southern
- 20 politics to be certain if the strategy itself was the cause of
- 21 | that, or if, basically, if the change has taken place, it kind
- 22 of made the people that thought of the strategy look smart by
- 23 | it changing in the direction that they were hoping things
- 24 would move.
- I know there was -- I mean, certainly, there were

1 some people who were actively pursuing -- I was -- I was 2 approached in the early eighties, I suppose, by a group of people associated with the Republican Party to look at drawing 3 minority districts, and it was fairly clear that the aim there 4 5 was that drawing minority districts would be an effective way 6 of packing Democratic voters. So as far as I know, there has 7 been a partisan aspect to this going all the way back, and it is partisan politics. 8 Okay. But in terms of the design to draw a racial wedge 9 10 and move people of different races into different parties, you have not analyzed that, so you really don't know whether or 11 12 not that has an impact on the changes in the two parties? You know, I am not -- I guess I am not exactly sure that I 13 14 understand. And, again, I don't want to -- I am not trying 15 not to answer, but I don't want to answer in a way that's --16 where I misunderstand the question. 17 I am not sure exactly what you mean by pushing 18 people of different races into different parties. Are we 19 talking about pushing Anglos into the Republican party? 20 That's part of it, yes. 21 There is no question that there was a substantial 2.2. effort on the part of the Republican Party to attract Anglo 23 voters in the south. They -- they got nothing in the south, 24 basically, in the old southern south, and certainly, the 25 central -- the central impetus of the Southern Strategy was to

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1 attract Anglo voters in the south to the Republican Party.
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- 2 Q. And one of the reasons -- one of the methods would be to
- 3 use wedge issues that would relate to minority interests to do
- 4 that, as Dr. Murray discusses in his report, and this is
- 5 something that started about the time of Barry Goldwater?
- 6 A. I will have to confess to having skimmed that part of
- 7 Dr. Murray's report. There were, as I mentioned, a lot of
- 8 | materials in this case, a lot of experts I had to respond to.
- 9 I looked pretty carefully at the part of Dr. Murray's report
- 10 | that had to do with analysis I was interested in.
- I did not look very carefully at the historical part
- of his report. And it is -- I am not a historian, and so I --
- 13 I mean, I am not saying I don't -- I am not disputing what you
- 14 are saying.
- I am just saying, I don't know much more about that,
- in an expert sense, than -- I just don't feel comfortable
- 17 | indicating as an expert that I know that to be true.
- 18 Q. And when individuals cast a vote, they cast a vote to, you
- 19 believe, to further their individual interests and the
- 20 interests of their community?
- 21 A. That is probably a substantial part of their motivation.
- 22 | Q. Okay. And would you agree with me that one of the more
- 23 important issues that people are concerned about and is such a
- 24 | major issue in American politics today is race?
- 25 A. The -- certainly, the issue of race varies in importance

in American politics over time. Like other things, it is up or down. Sometimes the economy is the major issue. Sometimes it is the war on drugs. Sometimes it is foreign policy. Sometimes it is race.

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There have been periods when, as was true in the sixties, when race was a larger part of the dispute in American politics.

I think there are two things that sort of, I think, bring race back, I mean, sort of — or increase the position of race in the current American political debate now. One of those is the election of President Obama, and one of those is sort of the current disarray over immigration policy. I think those — so we see both race in the case of the election of President Obama, ethnicity in the case of immigration policy becoming an issue.

I think there, I would agree with Dr. Murray that, particularly the immigration side of that, is, at least some part, maybe not -- I may not feel as strongly as he does, but at least some part of what is motivating some segments, maybe the most vocal segments of the Tea Party Movement, where we see something that looks very much like a populist kind of political appeal, and often populist appeals do have issues or planks within them that relate to issues like immigration.

Q. And in Dr. Murray's report, he talked about 43 percent of whites nationwide voting for President Obama, 26 percent of

1 whites in Texas voting for President Obama.

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Would you agree with me that is a pretty substantial difference?

A. That is a substantial difference, and we live in a Republican state. And fortunately for President Obama, at that moment, we had a Democratic nation. So, again, I agree those are differences, but I am not sure that we can say that that difference is -- reflects much more than the fact that we live in a Republican state.

Nebraska, you probably would get the same break in Nebraska. This is my point about Travis County. It is not that — it is not that Anglos in Travis County are special in any sense, other than the sense that they are Democrats.

There aren't a lot of Anglo Democrats in Texas, and

if you put them all in one place, they look different. Well, they just look different because they are -- they actually have gathered together, instead of just living out in isolation, like the majority of the Republican population.

- Q. And on the other hand, because you haven't analyzed it, it could be that it was race that made the difference; isn't that correct?
- A. I've -- I mean, I -- I have certainly seen no analysis that would suggest that the differential voting between Texas and the rest of the country is a function of race.
- Q. The numbers of individuals who support a candidate is

sometimes reflective of the kind of campaign that they run; is that correct?

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You just can't look at a race and say, an African American is running, and look at that as an example of the level of support or the lack of support for an African-American candidate?

A. That is correct. It is particularly true as you move down the ballot, where you may have people who are not serious candidates or people who have no political experience, so forth.

You see this a lot in local elections, where you have some perennial candidates, people who run but that never really run a campaign. So one of the things I like about — it is certainly true of congressional elections, in general, but also of the statewide, reconstituted elections, is that you can easily see — I mean, when you look at numbers there, you can easily see that you are looking at serious candidates or running serious campaigns. So if Noriega is running a serious campaign for governor, so you don't — you often don't have those same issues.

Q. So you just can't look at the race or ethnicity of someone on the ballot and make a judgment, based on how voters support that candidate, because you don't know about the legitimacy of their candidacy, do you?

A. Again, we know a lot about the legitimacy of statewide candidacies, and as long as we have multiple -- we are looking at multiple races, that increases the likelihood that what we are seeing is actually a real pattern in the data and not just something to do with a particular campaign.

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Q. And would you agree with me that in the lower -- below
Bill White and the Democratic side that there wasn't a lot of
money in a few of those campaigns?

Those campaigns were severely underfunded, compared to the Republican campaigns?

- A. I am more familiar -- excuse me. I am more familiar with Bill White's campaign than the other campaigns. I don't think -- I mean, if Bill White's campaign suffered for lack of funding, that is Bill White's fault. He had a checkbook.

  So -- and my guess is that there are not a lot of other people on that ballot that had the checkbook that Bill White had, so
- Q. So you didn't really look at that to see how viable their candidacies were, to see how much money they had to run a statewide election?

it wouldn't surprise me if they had less money.

A. I mean, I guess now we are moving into an area that — of sort of multivariate that I think the courts have been fairly clear that they are not particularly interested in these cases, which is to try to come up with a set of characteristics that might explain racial voting on the basis

of, well, they didn't spend much money, or this person had a bigger name recognition, or whatever; that is, basically taking what might be considered to be Senate factors and actually turning them against minorities in looking at racial voting.

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So it is not something I would think that would either be necessary to look at or necessarily would be appropriate, if what you are trying to do is basically diminish the importance of racial voting, simply on the basis of campaign characteristics.

- Q. Let me ask you about Victor Carrillo's campaign in 2010.

  Would you agree that Victor Carrillo had a very viable
  campaign and was an incumbent commissioner on the Railroad
  Commission?
- A. I know he was an incumbent. If he was an incumbent commissioner, I don't know. I don't know about his campaign, so I am taking races from TLC and trying to aggregate enough of them that we can get a general picture.

And some of those, because I -- because I know Bill White personally and know something about his campaign, I don't -- I don't know about all of these campaigns at that level.

Q. Would you believe that if a well-funded Hispanic incumbent loses a campaign to someone who doesn't have an effective organization or significant funding, he is of a different

race, that that could be a race that might have been decided by reasons of race?

- A. So now we are talking about in the primary?
- 4 Q. Yes.

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A. There are -- there are clearly remaining differences in voting behavior in the primary. There are -- that we see vote in the Republican primary. We have some indication of weaker Hispanic cohesion, and we see substantial crossover, but not complete crossover.

So, yes -- and maybe we should be clear. This analysis doesn't suggest that race has somehow disappeared from voting. It suggests that where partisanship is available as a queue, we can't see the effect of race anymore, but we clearly can see the effect of race in both the Democratic and Republican primary.

And certainly, I think that is -- that is an example where you could argue that the -- that in the Republican primary that that may have made a difference in the outcome of the election.

Q. Well, you have not done -- when you talked about cohesion earlier, and when you talked about the Supreme Court race, and you talked about Guzman and Bailey, and you suggested that it seemed to be more like partisan voting, and you were discussing this in terms of cohesive voting, is there anything in the definition of cohesion that distinguishes between

- 1 partisanship and values?
- 2 A. I am not sure how it is related. You mean, how you would
- 3 compute?
- 4 Q. Could individuals be voting for a candidate of a certain
- 5 party that exemplified their values?
- 6 A. They could.
- 7 Q. And you talked earlier about ideology and party matching
- 8 up, but they are not identical, are they?
- 9 A. They are not.
- 10 Q. And when we talk about race and politics, there are things
- 11 that are still used, is that correct, such as code words?
- 12 A. I am sure there are.
- 13 Q. There are messages that are communicated in campaigns
- 14 | still today to convey a message to the voters that: I am the
- 15 white candidate and he is the candidate against the white
- 16 community?
- 17 A. Are we talking about primary elections? General
- 18 | elections? I mean, I don't -- I don't have any -- I can't
- 19 | give you specific examples of that. I mean, it -- it -- it
- 20 | would not surprise me if there were candidates -- I quess I
- 21 | should say, I wouldn't be at all surprised to find out that
- 22 | there were candidates in Texas or anywhere in the United
- 23 | States who were -- who would still be willing to use race or
- 24 ethnicity as a campaign tool.
- 25 Q. And that kind of voting is intended to direct voters to

1 vote for a particular political party; is that correct?

- A. I mean, if it is something a candidate is doing, it is intended to direct a vote for that particular candidate.
- Q. So it could be that within that figure of 75 percent for one party of the white community, that part of that is brought
- about by race being directly injected into campaigns?
- 7 A. I suppose that is possible.

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way?

- Q. Would you agree with me that, with the immigration issue that you discussed earlier, that if you put the Mexican flag on the lapel of a candidate through photo shopping, that that might be an appeal to race to have people vote in a certain
- A. Again, there might so that that could be appeal to
  have people vote on the basis of that issue, on the issue of
  immigration. It could be an appeal to have people vote on the
  basis of race or ethnicity, either for or against the
  candidate.

As you move into -- when you move into an issue like immigration, that issue is going to -- is going to have implications for -- is going to implicate ethnicity in a variety -- of discussions that are going to cut across, presumably, across party lines.

Q. If you darken a candidate's skin and you put them in a color photograph with Barack Obama, the president, and say this person is an Obama Democrat, that could be suggesting, at

least lease subliminally, an issue of race; is that correct? 1 2. I think -- I mean, putting a candidate in a photo with the 3 president is -- I mean, that is not a new technique and that 4 is not a racial technique, so you get -- you put -- there were 5 lots of candidates who got put in a photo with George Bush 6 too. 7 So identifying the candidate with the head of the party -- after all, the midterm losses, for example, in a 8 party are highly correlated to the popularity of the 9 10 President. So linking a local candidate to the president is a 11 way of both increasing the motivation, the motive of people 12 who are not happy with the state of the country, with the 13 14 president or with the party that the president is from. If, in addition to that, you are trying to change 15 16 the racial appearance of the opponents, of your opponent, I 17 think that is a different issue than putting a picture of your 18 opponent with the president. 19 Well, let me ask you this. Is darkening one's skin a 20 typical technique that is used? 2.1 I don't know if it is a typical technique that is used, 2.2. but if someone is taking a picture and photo shopping it to 23 make the candidate look more African American or more

Hispanic, then I would think that would be a racial appeal in

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a campaign.

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          And what about the use of the Chinese flag as a backdrop
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      on a photograph that suggests that there is some connection
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      between the candidate and the Chinese flag? Is that a racial
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      appeal?
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          I would -- I am not really sure -- I am not sure I would
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      recognize the Chinese flag, so -- there may be -- I am not --
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      it may be an inept appeal. It may be a public policy appeal,
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      certainly among union voters -- (Witness mumbling.)
                It would depend on how you are -- I guess there are
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      a lot of ways you could use that particular queue. I mean, so
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      I don't want to say it couldn't be used for that, but I am not
12
      aware that it is.
         Would suggesting that someone supports people on welfare
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14
      and getting a Cadillac, isn't that one of the old code words
      that was used in --
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          I mean, that's -- I mean, I guess different people could
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17
      take that differently. I would take that as a racial appeal.
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      Q. And there were races in Waco, in Arlington, Fort Worth,
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      and a number of places, they had these kinds of activities,
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      and so it would be important to look at those type of races
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      and see what impact those races might have had on the white
2.2.
      vote and understanding the white vote?
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                JUDGE GARCIA: I'm sorry. Yes. Hold on.
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                MR. SCHENCK: I have an objection, on the basis that
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this is assuming facts in evidence that are not, in fact, in

- evidence. It is asking for testimony that I don't believe is relevant --
- 3 MR. BLEDSOE: I think that Ms. Guerra did testify --
- 4 JUDGE GARCIA: I will sustain that. Anything else,
- 5 Mr. Bledsoe? If you have some more, go ahead.
- 6 MR. BLEDSOE: Okay. Yes, sir.
- 7 BY MR. BLEDSOE:
- 8 Q. In a general election, when you are about to vote, you are
- 9 voting to benefit yourself and your community in the general
- 10 election, when you cast a vote?
- 11 A. I mean, that certainly is part of it, but you are also --
- 12 there are a lot of other things going on, and I guess my --
- 13 | maybe my hopeful inclination is that people are voting less to
- 14 benefit themselves than they are to benefit their community or
- 15 their country or something like that.
- 16 Q. But there is a choice that you have at that time in how to
- 17 vote?
- 18 A. That is correct.
- 19 Q. Okay. And so when you cast the vote, you are casting a
- 20 vote in that particular election for the candidate of your
- 21 choice; is that correct?
- 22 A. Right. The candidate you vote for is, I think, definitely
- 23 your candidate of choice.
- Q. Okay. And it is important to be able to have an effective
- 25 | choice in the general election; isn't that correct?

A. I — and this touches on an issue earlier about partisan gerrymandering. I think it is very useful for people to have an effective choice in their congressional district. And I think, for the most part, we don't have effective choices in congressional districts, because of the extent of partisan gerrymandering around the country.

I would much prefer Texas to be redrawn by a nonpartisan redistricting commission, similar to what is done in Iowa or -- I think Arizona uses that method. So my preference would be, basically, that we do this in a nonpartisan way, and do our best to -- in that process, to almost automatically reduce some of the tendency of districts to be so solidly Republican and solidly Democratic, find a way to do that within the context of the Voting Rights Act, which will mandate that some districts be more heavily Democratic than they might otherwise be. But, again, it would be very nice if people had more effective choice in the congressional elections.

- Q. And it wouldn't be -- it would be harmful to that individual or their community to take away that choice because someone said that the election in the primary was more important?
- 23 A. I am not sure I am following you.

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Q. Well, in the -- if, for example, you just mentioned the type of district where you don't have a choice. But if

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      getting a district where your vote would be meaningful can be
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      conditioned upon whether or not your candidate comes out of
 3
      the primary, then that is not going to lead to an ultimate
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      benefit for your community, is it?
 5
          That is correct. So if you -- if you -- if ultimately
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      there is a nice, healthy competition in your district between
 7
      two candidates, neither of which could be your candidate of
 8
      choice, then for that voter, that competition hasn't really
      improved their situation, because it is, after all, a
 9
10
      competition between two candidates, neither of which is their
      preferred candidate.
11
12
      Q. Now, it is true, is it not, that sometimes there is a
13
      campaign between two white candidates, and one may be
14
      perceived to be the candidate of the white community and one
15
      may be conceived, to be seen as a candidate of a more diverse
16
      community?
17
          I think, typically, when Republicans run against
18
      Democrats, that is often the case.
19
          Okay. And so in looking at such an election and seeing
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      how people vote, it does have some meaning in terms of
2.1
      determining whether or not individuals of choice for the
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      minority community are actually getting support from the white
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      community?
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things might contribute to what is ultimately a partisan

There are a lot of ways in which we can think about how

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      choice, and race could be contributing to that -- to that
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      choice. We just don't have -- we just can't say what exactly
      that contribution is, using the methodology that courts
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 4
      typically use to assess these cases.
 5
          Okay. And you can't say anything has changed in the last
 6
      ten years at some defining moment that reduced race on the
 7
      political scene in Texas, can you?
          I think if you are -- if you are asking, is there some
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 9
      shocking event or some critical moment when we can suddenly
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      see a change, I am not just thinking of what has happened over
      the last ten years. I am not sure that I would know that.
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12
      the other hand, I just -- I mean, I grew up in the sixties and
      seventies, mostly in the south, and so a lot has changed.
13
14
      mean, that's -- I mean, President Obama is the president of
15
      the United States. I think that is remarkable. And Texas
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      didn't secede. That is very remarkable too.
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      Q. Now, the Tea Party, would you agree with --
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                JUDGE GARCIA: Not yet.
19
     BY MR. BLEDSOE:
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      Q. Would you agree that the Tea Party has made the Republican
21
      Party in Texas even more conservative?
2.2.
     A. Perhaps in the short-term, but, you know, the Republicans
23
     have got a tiger by the tail with the Tea Party, and I am not
24
      sure that the long run effect of that is going to be to
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make -- I mean, I was -- I was a crazy liberal Democrat in the

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1
      sixties and seventies, and what crazy liberal Democrats in the
 2.
      sixties and seventies did was basically produce the Democratic
      Party of someone like Bill Clinton, a triangulating centrist.
 3
 4
                So I mean, ultimately, the Democratic Party went
 5
      very far to the left and then swung back, I think very much to
 6
      the center. And partly because the party needed to get away
 7
      from the kinds of crazy image that people like me had given
      the party, and -- (Witness mumbling) -- quite frankly.
 8
                I mean, you think about that. We were talking about
 9
10
      Lyndon Johnson. I was -- you know, I wanted Lyndon Johnson
11
      out of office. Lyndon Johnson has probably done more for
      social policy in this country than any president since
12
      Lincoln. That is pretty remarkable. The liberal Democrats
13
14
      pushed Lyndon Johnson out of office --
15
                JUDGE GARCIA: Okay. Let's have some Q and A. Go
16
      ahead.
17
                MR. BLEDSOE: Yes, Your Honor.
18
      BY MR. BLEDSOE:
19
         But now, you haven't done any analysis to disaggregate why
20
      whites support the Republican party; is that correct?
2.1
      A. All I am doing is looking at what -- what we see in the
2.2.
      vote totals as we swap in and out different types of
23
      candidates and different pairs -- mandates across these
24
      elections.
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And there are important indicators of support for minority

- 1 interests, such as report cards that different groups like the
- 2 NAACP put out in reference to what happens in Congress?
- 3 A. Yes.
- 4 Q. Okay. And if members of a certain party are not doing
- 5 | very well in those report cards, that is something that might
- 6 be injurious to the interests of that community, without
- 7 regard to whatever political party that person represents?
- 8 A. The choices the representative makes in representing the
- 9 constituency can be, more or less, of benefit to lots of
- 10 different types of groups in the constituency, and that
- 11 certainly varies across representatives.
- 12 | Q. Now, when we talk about compact districts, when you say
- 13 | the district ought to be compact, that should be -- an Anglo
- 14 district should be compact in the same way as a minority
- 15 | district; is that correct?
- 16 A. My preference would be that all districts, yes, would be
- 17 | much more compact than they are.
- Q. Okay. And you haven't had an opportunity, have you, to
- 19 | actually look at the NAACP proposed districts for African
- 20 American-Latino -- districts, have you?
- 21 A. What would -- do you have a C number for that?
- 22 Q. 193 and 194.
- 23 A. I think I have seen -- I think I have seen those plans.
- 24 | don't -- I haven't looked at them. I haven't studied them
- 25 | carefully or included them in my report, but I think I have

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1
      seen them.
 2.
      Q. Okay. And I think Dr. Murray indicated that there was not
      an office around that he was familiar with where African
 3
 4
      Americans were at least 35 percent that did not perform? And
 5
      I think you indicated that in your testimony on direct; is
 6
      that correct?
 7
          That is correct. I think districts in the 35 to
      40-percent range, if they are drawn to be performing
 8
 9
      districts, that they perform.
10
      Q. And I think you testified that he thought 30 percent would
11
     be an effective district for African Americans. Have you ever
12
      analyzed that?
          I haven't analyzed it, but I mean, it is certainly
13
14
      possible. I mean, I can draw you a district like that that
      would work. I can draw a district below that that would work.
15
16
      The kinds of things you will have to do in drawing that
17
      district are going to raise lots of other concerns.
18
                MR. BLEDSOE: Thank you. I will pass the witness.
19
                JUDGE GARCIA: Thank you. Any other plaintiff?
20
      Okay. If not, any redirect?
2.1
                MR. SCHENCK: No, Your Honor.
2.2.
                JUDGE GARCIA: Thank you, Doctor. You are excused.
23
                And so this was your last witness, right?
24
                MR. SCHENCK: Yes, sir.
25
                JUDGE GARCIA: So the State has concluded?
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MR. SCHENCK: Yes, sir.
 1
 2.
                JUDGE GARCIA: Is the defendant going to have any --
      not the defendant. The plaintiffs, are they going to have any
 3
 4
      rebuttal witnesses?
 5
                MR. GARZA: I don't believe we have any rebuttal
 6
      witnesses.
 7
                JUDGE GARCIA: From nobody? Okay. Then we will --
      okay. Each party will have a period of time not to exceed 45
 8
      minutes, unless the Court chooses or directs or permits
 9
10
      otherwise.
                Now, are we going to have opening and closing?
11
12
                JUDGE SMITH: Well, I think they wanted a follow-up.
13
      You wanted a rebuttal argument.
                JUDGE GARCIA: Right. So you are going to divide
14
15
      those 45 minutes, then, right, each party?
16
                MR. GARZA: Well, no. Well, we can do whatever the
17
      Court wants us to do. What we had suggested is that
18
      collectively we would have an additional 30 minutes at the
19
      end, so a time period that would not exceed 30 minutes is
20
      rebuttal.
2.1
                JUDGE GARCIA: Okay. And who is going to make that
2.2.
      argument?
23
                MR. GARZA: Well, it depends on the argument of the
      State. I don't think that --
24
25
                JUDGE RODRIGUEZ: Individually or collectively,
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1
      utilize 30 minutes?
 2.
                MR. GARZA: Exactly.
 3
                JUDGE RODRIGUEZ: Right.
                JUDGE GARCIA: How much time would the State want?
 4
 5
                MR. SCHENCK: I would think not more than an hour.
 6
                JUDGE GARCIA: Okay.
                MR. SCHENCK: It would depend on -- depending on the
 7
      questions.
 8
 9
                JUDGE GARCIA: Yes. We will play it by ear, an
10
     hour, an hour and 15 minutes.
                JUDGE SMITH: I mean, it is only fair that you get
11
12
      something --
1.3
                JUDGE GARCIA: And if everyone uses their 45 minutes
14
      and the State goes an hour, we are going to exceed beyond the
      day and, if necessary, we will have to come in the morning, of
15
      course, since we had planned on staying until 1:00 o'clock on
16
17
     Friday.
18
                In any event, does anyone here think they are going
19
     to use all of their 45 minutes? Rather, is anyone here going
20
      to use less than their 45 minutes?
2.1
                MR. GRAY: I anticipate I will use less than 45
2.2.
     minutes, Your Honor.
23
                MR. RIOS: Me too, Your Honor.
24
                MR. VERA: Yes, Judge. I think 15. Probably about
25
      15, 20 minutes, maximum.
```

JUDGE GARCIA: So we might be able to finish 1 2. tomorrow. Okay. 3 MR. HICKS: Your Honor, I think -- I am speaking in 4 front of Jose, Mr. Garza here. I think, I am fairly confident 5 we are going to finish tomorrow. We will be -- commit to the 6 Court that we can finish tomorrow. 7 JUDGE GARCIA: Well, that will be the plan, but if 8 necessary, we can go into the next day. Okay. Oh. We are going to change the briefing schedule. It is two weeks. Now, 9 10 the plaintiffs are going to submit additional evidence or testimony? 11 12 MR. GARZA: Yes, Your Honor. We are going to be 13 submitting proffers to the State no later than the end of the 14 day -- today is Wednesday? Thursday. And --15 JUDGE GARCIA: Okay. But are you going to need any 16 additional time before we begin the period of time for the 17 trial briefs? Or have you concluded all of your testimony? 18 MR. GARZA: And the way that would be impacted, Your 19 Honor, is after the State reviews the proffers, if they decide 20 they want to take depositions, that wouldn't occur until next 2.1 week. 2.2. JUDGE GARCIA: Okay. 23 MR. GARZA: In which case, then we would need the 24 time period to begin at the conclusion --25 JUDGE GARCIA: Okay. In any event, whenever that

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1
      begins, there would be two weeks for the plaintiffs --
 2.
                JUDGE SMITH: For both sides, simultaneously.
 3
                MR. GARZA: Right.
 4
                JUDGE SMITH: Simultaneous briefs.
 5
                JUDGE GARCIA: Okay. But we were going to give the
 6
      State a little bit more time?
 7
                JUDGE SMITH: Well, we were going to have
 8
      simultaneous, both sides respond, and we said one week, but I
      believe we were going to change that to two weeks. Mr.
 9
10
      Schenck particularly indicated to me he needed more time, and
      it sounds reasonable.
11
12
                MR. GARZA: So two weeks and then two weeks.
13
                JUDGE SMITH: So both sides, after two weeks, and
14
      then two weeks more pass, and both sides file a response.
      t.hat. --
15
16
                MR. GARZA: (Indicating.)
17
                JUDGE RODRIGUEZ: Is everybody aware of when the two
18
      weeks start? Do we need to give a date certain?
19
                MR. SCHENCK: Maybe if we propose a joint order --
20
                JUDGE RODRIGUEZ: Judge Smith, why don't we just
21
      give them a date certain.
2.2.
                JUDGE SMITH: We could do that, sure, but do we want
23
     to wait until the end of argument tomorrow, so everyone
24
      knows --
                JUDGE GARCIA: Yes. Let's do that.
25
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JUDGE SMITH: -- and then we can set the dates. 1 2. JUDGE GARCIA: Does the State have any further knowledge about the status of the preclearance? 3 4 MR. SCHENCK: Yes. I am sorry. I was in and out a 5 little bit earlier. We are filing the motion for summary 6 judgment today in that case. We are going to have a 7 conference call with the Court early next week to discuss 8 whether we have anything beyond an additional briefing 9 schedule, if the case --10 JUDGE GARCIA: Any idea of when the Court possibly 11 might rule on that case? 12 MR. SCHENCK: Well, I think that is what we are 1.3 discussing in the conference call. We are urging strongly for 14 a final determination that will not require adjustment of the 15 filing period, which begins on November 12th. 16 JUDGE GARCIA: Okay. 17 MR. GARZA: So just to clarify, Your Honor, the 18 State's motion for summary judgment is due this week. On the 19 19th, the answer from the Department of Justice is due. And 20 then on the 21st, there will be a conference call of the 2.1 litigants in Washington, D.C. to discuss summary judgment 2.2. briefing and trial schedule. 23 JUDGE GARCIA: Further briefing and schedule. 24 Just keep us posted, as soon as you know, as things occur; if

you can file an advisory or something to that effect.

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In any event, thank you all, and we thank the
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 2
      Legislative Council again. We will reconvene at 8:00 in the
 3
      morning.
                *_*_*_*_*
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 5
      UNITED STATES DISTRICT COURT )
 6
      WESTERN DISTRICT OF TEXAS
 7
                I certify that the foregoing is a correct transcript
      from the record of proceedings in the above-entitled matter.
 8
 9
      I further certify that the transcript fees and format comply
10
      with those prescribed by the Court and the Judicial Conference
      of the United States.
11
12
      Date signed: September 14, 2011.
13
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