1	STATE OF ARIZONA
2	ARIZONA INDEPENDENT REDISTRICTING COMMISSION
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8	REPORTER'S TRANSCRIPT OF PROCEEDINGS
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11	PUBLIC SESSION
12	FUBLIC SESSION
13	Tempe, Arizona June 13, 2002
14	10:00 a.m.
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24	LISA A. NANCE, RPR, CCR
25	ARIZONA INDEPENDENTCertified Court ReporterREDISTRICTING COMMISSIONCertificate No. 50349

1	The State of Arizona Independent Redistricting
2	Commission convened in Public Session on June 13, 2002,
3	at 10:00 o'clock a.m., at the Wyndham Buttes Resort,
4	Kachina Ballroom, 2000 Westcourt Way, Tempe, Arizona, in
5	the presence of:
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7	APPEARANCES:
8	CHAIRMAN STEVEN W. LYNN
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10	VICE CHAIRMAN ANDI MINKOFF
11	COMMISSIONER JAMES R. HUNTWORK
12	COMMISSIONER DANIEL R. ELDER
13	COMMISSIONER JOSHUA M. HALL
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2	ADDITIONAL APPEARANCES:
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4	LISA T. HAUSER, Commission Counsel
5	JOSE de JESUS RIVERA, Commission Counsel
6	M. MARGUERITE LEONI, NDC Counsel
7	ADOLFO ECHEVESTE, IRC Executive Director
8	LOU JONES, IRC Staff
9	KRISTINA GOMEZ, IRC Staff
10	DR. FLORENCE ADAMS, NDC, Consultant
11	DOUG JOHNSON, NDC, Consultant
12	DR. MICHAEL P. McDONALD, Consultant
13	LISA A. NANCE, RPR, CCR, Court Reporter
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2	SPEAKERS FROM THE PUBLIC:
3 4	MAYOR JOSEPH C. DONALDSON, Flagstaff
5	CHAIRMAN ELIZABETH ARCHULETA, Coconino County Board of Supervisors
6	NEIL WAKE, Arizonans for Fair and Legal Redistricting, Inc.
7	CHAIRMAN WAYNE TAYLOR, JR., Hopi Tribe
8	DANNY ORTEGA, Attorney, Hopi Tribe
9	MICHAEL MANDELL, Arizona Minority Coalition
10	
11	SCHEDULED SPEAKERS:
12	DR. FLORENCE ADAMS
13	DR. MICHAEL McDONALD
14	MR. DOUG JOHNSON
15	M. Dood bollabola
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1	Public Session Tempe, Arizona
2	June 13, 2002 10:00 o'clock a.m.
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5	PROCEEDINGS
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7	CHAIRMAN LYNN: The Commission will come
8	to order.
9	Roll call.
10	Mr. Elder?
11	COMMISSIONER ELDER: Here.
12	CHAIRMAN LYNN: Ms. Minkoff?
13	COMMISSIONER MINKOFF: Here.
14	CHAIRMAN LYNN: Mr. Hall?
15	COMMISSIONER HALL: Here.
16	CHAIRMAN LYNN: Mr. Huntwork?
17	COMMISSIONER HUNTWORK: Here.
18	CHAIRMAN LYNN: The Commission is
19	represented by legal staff, and consultants are present.
20	Ladies and gentlemen, to give you an idea
21	of how the next two days will proceed, we're going to
22	begin, as is our custom, with public comment. By no
23	means will the public comment at the beginning of the
24	session be the only public comment we'll take. Because
25	this is a process, and because we will be creating both

possible work products and actual work products as we go 1 2 through this process, it's important to interact with 3 the public periodically to make sure we're hearing how people are feeling with the work we're doing. So there 4 5 will be other opportunities for you to speak. 6 I do at the moment have three requests for 7 public input. I would encourage anyone else who wishes to speak to fill out a form at this time. 8 9 We will take public comment first, and then we'll have some reports. And then we will probably 10 11 have additional public comment based on information in 12 the reports. 13 There will be at some point in the day an 14 Executive Session. And we'll try -- I'll try to give you -- keep you apprised of how that system will work 15 and what time frames will be. 16 Without objection, we'll begin public 17 18 comment. And the first slip that I have is for Chairman 19 Wayne Taylor, Chairman of the Hopi Tribe. 20 And I don't see Chairman Taylor at this 21 time. 22 A VOICE: Mr. Chairman, he's in the 23 facility, but we'll call him. 24 CHAIRMAN LYNN: Since we only have three 25 or four slips, Chairman Taylor has some time --

1	Here he is.
2	I don't want to rush you, Chairman Taylor,
3	but if you are ready, we're ready for you.
4	CHAIRMAN TAYLOR: I apologize. I am not
5	ready just at this moment.
6	CHAIRMAN LYNN: I'll put you back one or
7	two and get to you as soon as we can.
8	CHAIRMAN TAYLOR: Thank you.
9	CHAIRMAN LYNN: Then let's go with Mayor
10	Donaldson.
11	Mayor Donaldson, Mayor of City of
12	Flagstaff.
13	MAYOR DONALDSON: Good morning,
14	Commissioners.
15	Mr. Chairman, Commissioners, thank you for
16	the opportunity to present this morning. Again, please
17	accept my appreciation for the efforts you have made to
18	date.
19	My remarks are made as Mayor speaking on
20	behalf of the Flagstaff Council and the Flagstaff
21	community.
22	I have stated during this process and
23	reiterated into it that the council maintains two policy
24	positions on behalf of the community: Number one, the
25	council emphasizes the imperative to maintain Flagstaff

and its metropolitan planning area in one Legislative
 District; and, secondly, the council strongly supports
 Legislative District boundaries established in
 recognition of our community of interest, that includes
 economic, natural resource, cultural, and local
 government considerations.

7 Flagstaff and it's metropolitan planning 8 area are most closely identified with a rural community 9 of interest that includes Sedona and the Verde Valley. 10 If you consider possible alternatives or changes to the 11 2002 Legislative Redistricting Plan with respect to 12 competitiveness and population deviations, I urge you to 13 consider all the criteria set forth in Proposition 106, 14 including geographic compactness, contiguity, communities of interest, and the use of visible 15 geographic features, city, town, and county boundaries. 16 While Flagstaff actively pursues and 17 18 maintains strong relationships with its Northern Arizona 19 partners, including Indian Nations, Northern Arizona and 20 Flagstaff are not communities of interest. 21 I provided at the October 2001 meetings 22 extensive comments on the significant differences 23 between sovereign nations and local governments. I believe you understand these differences of government 24 25 structure, federal versus state, local funding,

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1 transportation and traffic, private property rights, 2 judicial systems, and public safety, among others. 3 A Legislative District that places 4 Flagstaff as as one local government in a district or 5 splits Flagstaff, including the metropolitan planning 6 area, is not an acceptable solution. 7 I appreciate your willingness to consider these points which are presented as a unified position 8 of the state of Flagstaff, Coconino County, Northern 9 10 Arizona University, and Flagstaff Unified School 11 District. 12 Thank you. 13 With your permission, I'd like to read 14 into the record a letter from the Chamber of Commerce. 15 CHAIRMAN LYNN: Without objection, if it's 16 brief, or we can take the letter. 17 MAYOR DONALDSON: It's brief. I'd like to 18 read it into the record. 19 "Dear Mr. Lynn. 20 "It is my understanding that your June 21 13th meeting in Tempe may include discussion of possible 22 changes to the new District 2 boundaries. Although I'm not able to attend your meeting, I wanted to be sure you 23 24 received comments from the Chamber. We were an early 25 and persistent voice throughout the redistricting

process. Our message today remains the same. Any 1 2 district boundaries should keep Flagstaff whole and 3 should group us with our strongest communities of interest, specifically Sedona and the Verde Valley. 4 5 "We, of course, were not pleased with the final outcome of the redistricting. We are accepting 6 7 new boundaries for the upcoming Legislative races hoping 8 to elect appropriate leaders for Flagstaff. 9 "I am troubled to learn the IRC may 10 revisit boundaries, make additional changes that could 11 set us back further. "Sincerely, David C. Maurer, president, 12 13 CEO of the Chamber of Commerce." 14 CHAIRMAN LYNN: Thank you, Mr. Mayor. I believe there may be a question. 15 Ms. Minkoff? 16 COMMISSIONER MINKOFF: Thank you. 17 18 Mayor Donaldson, this is probably an 19 unfair question, but I'm sure you are used to those. 20 MAYOR DONALDSON: Yes, I'm sure. COMMISSIONER MINKOFF: You were in the 21 22 meeting when Flagstaff, the district for Flagstaff was 23 adopted. You are aware of all the discussions and really the difficulties that we had in creating some of 24 25 the districts in the northern part of the state.

1 One of the things that we're required to 2 do which pretty much trumps everything else is create 3 districts that allow minorities protected under the 4 Voting Rights Act to elect candidates of their choice. 5 And that was one of the issues that led to the creation 6 of this district as it currently exists.

7 We heard loud and clear what you said in 8 terms of putting Flagstaff with the Verde Valley. I 9 think most of the Commission recognized that as a 10 community of interest, one of many communities of 11 interest, competing around the state.

What would be helpful for us is if you could provide us some alternatives to achieve the goals that we need to achieve under the Voting Rights Act, keep Flagstaff united, which it seems very important to you, and still achieve the other objections that you asked us to achieve.

18 Frankly, we've tried to find a way to do
19 that, and we can't. So if there is any input you can
20 give us, some parties have submitted districts. We're
21 happy to receive them. I wonder if that's something you
22 can provide us.
23 MAYOR DONALDSON: Mr. Chairman,
24 Ms. Minkoff, I'll take the suggestion under advisement

25 with my staff.

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1 If you remember during the process in 2 October I had a discussion with your consultants in 3 charge of putting together your maps, and I asked them if they could keep Flagstaff whole in the area that we 4 5 were concerned about, that those are communities of interest. And they related to me yes, they could, 6 however, it has to be a direct order or directive from 7 8 the Commissioners that this is important to them. Okay. So I talked to your folks. And I asked you to give us a 9 10 directive and in consideration to Flagstaff, as you were 11 giving to the metropolitan areas, I remember very 12 specifically your direction to the consultant on the 13 maps: This is the way we want it; now make it happen. 14 And it happened. 15 So in suggestion to you that it happened, 16 you directed your map consultant to do that. But don't change the metropolitan area. 17 18 Well, there has to be some flexibility within the entire 19 state map in order to achieve what we need in Northern 20 Arizona. 21 I respect your decision to do what you did 22 in the Maricopa area, but I ask you to consider that 23 Flagstaff, and it's metropolitan planning area, is, in Northern Arizona, a rural area, the most 24 25 underrepresented area in Arizona, with our rural

1 district, our rural communities.

2 The -- and as you know, and it's no 3 secret, the -- Maricopa is referred to as the state of 4 Maricopa. They have significant, and rightly so, 5 significant power, because of numbers. 6 But I think that there needs to be some 7 consideration of rural areas, particularly metropolitan 8 areas, such as Flagstaff, that they be given some weighted consideration in achieving for them what is 9 10 necessary for them to be a viable, not only economic 11 area, not only cultural area, but Legislative, able to 12 impact legislation that affects their areas. 13 The way it is, it doesn't do that, in our 14 opinion. 15 Can it work out? Possibly. But it takes -- it places, in my opinion, an undue burden on 16 the legislators that will represent our area as it is. 17 18 I firmly believe in equal representation. 19 So in order for us to get that in Flagstaff, the way 20 Flagstaff is set up right now, it's incumbent upon -- if it's independent legislators who represent us, it's 21 22 important they understand how the sovereign piece works 23 and how the nonsovereign piece works. If it's a 24 Legislator from Flagstaff, it's important they know the 25 same thing, how nonsovereigns work and how sovereigns

2 understand those differences. 3 Are they in conflict? Obviously so. 4 Many times we have the same issues but our 5 solutions are much more difficult to get at, 6 particularly when you have areas that are not as 7 developed as the City of Flagstaff. 8 So I just ask you to somehow, if you can, 9 and I'll take it under advisement, take it back to my 10 staff, see if we can make a recommendation to you. 11 COMMISSIONER MINKOFF: Thank you, 12 Mr. Donaldson. 13 I do recall when we were looking at test 14 maps, we did ask our consultants to develop a district that included the entire metropolitan planning area. 15 First we told them not to split Flagstaff. We've not 16 done that. Flagstaff is united, although only the City 17 18 of it. We then asked them to include the metropolitan 19 planning area, and it didn't work. It didn't work 20 populationwise, and it didn't work in terms of the character of the district. So we couldn't even include 21 22 the metropolitan planning area and obviously couldn't 23 expand into the Verde Valley. 24 So the reason it ended up this way, as I 25 recall, we asked you what would you rather see. Would

work. That's an extra burden on those people to

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you rather see Flagstaff united but only the City of Flagstaff in this Northern District, or would you rather see Flagstaff divided and some of it in with these other areas? And the response of the city was: Please, at the very least, keep Flagstaff united, which is what we did.

7 Now, going forward, we are going to be 8 making some changes. I would like to be able to address 9 your other concerns, but it would be helpful if you 10 could help us; because, honestly, we tried. And we 11 haven't been able to find a way to do it. Maybe 12 different minds can be a little bit more creative than 13 we were.

- 14 MAYOR DONALDSON: Maybe.
- 15 Mr. Commissioner, may I respond?
- 16 CHAIRMAN LYNN: Certainly.

MAYOR DONALDSON: Yes. All I ask is that 17 18 you consider it and see how you can help Flagstaff or 19 assist Flagstaff in achieving, in my opinion, the 20 significant position that needs to happen in Northern Arizona. So I appreciate your consideration. 21 22 Thank you. 23 CHAIRMAN LYNN: Thank you, Mr. Mayor. 24 Next speaker is Chairman of the Coconino

25 Board of Supervisors, Elizabeth Archuleta.

1 CHAIRMAN ARCHULETA: Thank you. Thank you 2 for the correct pronunciation of my name. 3 Thank you for the opportunity to address 4 you this morning. 5 Thank you for work you've done so far. I'll be very brief. In the past hearings 6 7 we suggested that a community of interest be defined as 8 simply those geographic areas, citizens, groups, or issues that relate closely to each other. And as you 9 10 know, rumors sometimes abound and we understand you 11 might be considering splitting Flagstaff again. 12 I'm just here to basically ask you, if you 13 are considering heading in that direction, that any 14 proposal to split up Flagstaff, whether it be 5,000 or 25,000, just doesn't work if the concept of community of 15 interest is to be used as the abiding value. 16 I understand that you've been using that 17 18 as a guiding value throughout the hearings. There may 19 be some other things that come under consideration in 20 terms of looking at Flagstaff other than a community of interest. 21 22 But I would say that that is the priority for citizens is to maintain that community of interest. 23 24 It will -- as you know, if you split it, 25 it will affect the strength of this community of

1 interest, regardless of the size of the split I 2 mentioned. 3 The Mayor mentioned the Flagstaff 4 metropolitan planning organization. He did mention 5 we've engaged in a regional planning effort for the entire metropolitan area and outlying areas of Flagstaff 6 7 similar to boundaries of the metropolitan planning organization, just engaged in a land use plan for the 8 9 area. 10 And the county and City of Flagstaff have 11 many common efforts where we look at the City of Flagstaff as a whole and it's outlying communities. 12 13 If it was to be split, we feel like it would be detrimental. 14 15 I just wanted to let you know we are concerned about that, I look forward to commenting as 16 the day progresses. 17 18 Thank you. 19 CHAIRMAN LYNN: Thank you, Ms. Archuleta, 20 very much. 21 CHAIRMAN LYNN: Next speaker, Mr. Wake, 22 representing Arizonans for Fair and Legal Redistricting. 23 I'm worried. You have typed and prefilled 24 out this form. That scares me. 25 MR. WAKE: I know that is probably

frightening. It just means I was working yesterday with
 access to a typewriter.

And I really will be brief. I have one small but very important point that I would like to express to the Commission, and that is the need to reduce the population deviation from the interim plan that has been approved by the court before a permanent plan is implemented.

9 And if I may, I brought along a short 10 letter with an attachment. If I could pass it to 11 counsel, I would like to have copies for each member of 12 the Commission, counsel.

13 CHAIRMAN LYNN: Certainly. Without14 objection.

15 MR. WAKE: Here is the point. The interim plan has a maximum deviation of 9.1 percent. And the 16 17 comments I'm going to make do not in any way presume 18 that this Commission thinks that that is good or 19 desirable. To the contrary, I would think the 20 Commission would like to reduce the population deviation. 21 22 I would like to speak to some of the

23 reasons why that is not only a good idea but
24 constitutionally required. And it is this: The Federal
25 Constitution cases allow a 10 percent deviation as a

1 rule of thumb that is presumptively beyond -- within 2 that -- federal courts will not allow any further. Any 3 discrimination within a 10 percent deviation, that would be sufficient to rebut the federal presumption. 4 5 However, our Constitution requires 6 equality of population to the extent practicable. 7 I supplied the Court a brief excerpt of 8 recent cases by the Alaska Supreme Court decided in March under identical constitutional provisions of their 9 10 state constitution. 11 In that case, their redistricting board 12 was found to have violated the State Constitution, even 13 though it would not have violated the Federal 14 Constitution, with deviation of 9.6 percent. And the reasoning was that the phrase, "as equal as 15 practicable," is affected by technology. And technology 16 allows us now to achieve much greater equality 17 18 population than it have been possible 30 or 40 years ago 19 when the Federal Supreme Court adopted that principle. 20 The Alaska case also notes that in that case, their board was presented with an alternate plan 21 22 that would have achieved greater population equality and that the Court held that because they were presented 23 with alternate plans would have had more equal 24 25 population, it was wrong not to pursue the other plans.

1 The attachment we've given you is an 2 attempt to do that. It's a revision that works off of 3 the interim plan. And what it does, basically, it takes the few districts in the East Valley have excessive 4 5 population and ripples that population further out. And it does a little of the same in Pima County, to spread 6 7 them out. It does no significant change to the character of any district, but it equalizes the 8 9 population with little effort. We got the deviation 10 down to 3.8 percent. 11 I'll submit the map, and I can give 12 counsel the computer files. 13 Again, I'm not presenting this with the 14 request that you adopt that map. I do it to show that 15 it can be done. And under the Alaska case, if it can be 16 done, then it must be done. 17 18 And I'm sure that your experts can do a 19 better job than we did in a short period of time to 20 bring this deviation down. So again, I prefer to speak in terms of 21 what is wise and fair; but I'm a lawyer, so I also talk 22 in terms of what the law requires. And with -- if one 23 follows the example of this Alaska case, then the law 24 25 does require that the population deviation be brought

down. We ask the Commission to make those changes. 1 2 Our proposal does not tamper with any 3 districts outside of Pima Pinal and Maricopa County. Ι think the letter said Pinal County. In fact, we did not 4 5 tamper with Pinal County. There is no attempt to change communities of interest, not changing that, no attempt 6 7 to deal with the Northern Districts, which are the subject of no less than four parties who are suing now 8 over those Northern Districts; and the Court's will sort 9 10 that out if the parties can't reach something acceptable 11 to the Commission. 12 Those are my comments. If I can leave my 13 disks, I'll yield the podium. 14 CHAIRMAN LYNN: I believe there's a question. 15 We'll be happy to have the electronic 16 version so not only counsel but the consultants can see 17 18 the methodology to attempt to bring down deviation. 19 COMMISSIONER MINKOFF: Mr. Wake, one of 20 the other Constitutional requirements of the State of 21 Arizona is we need to make districts as competitive as possible when they do not significantly detract from the 22 other criteria. We've obviously just seen this for the 23 first time and haven't had a chance to really look at 24 25 it. Can you tell us what impact, if any, the changes

1 you suggest would have on the competitiveness of the 2 districts? 3 MR. WAKE: I think it has no great effect 4 on competitiveness. Mr. Chairman, Commissioner, I would prefer to look at the numbers and make a focused 5 analysis. There might be some difference. 6 7 We did this exercise with the eye toward achieving greater equality. So if you will allow me, 8 9 I'll do that and perhaps I might speak later if we Judge 10 there is some effect. But we did not do it with the 11 purpose of affecting the politics of the districts in 12 any way. COMMISSIONER MINKOFF: I'm very 13 14 appreciatve of your analysis, if you could get to us at 15 a later date. MR. WAKE: Thank you. I'll try to do it 16 later today. 17 CHAIRMAN LYNN: Let me ask Chairman 18 19 Taylor, are you prepared at this point? We'll be happy 20 to hear from you. 21 Chairman Wayne Taylor, Hopi Tribe. 22 CHAIRMAN TAYLOR: Thank you, Mr. Chairman, Members of the Commission. 23 24 The Commission, as part of their mission 25 to draw Legislative District lines, held hearings and LISA A. NANCE, RPR, CCR NO. 50349

1 took committee input throughout Arizona. During those 2 hearings, the Hopi Tribe repeatedly made every attempt 3 possible to inform the Commission of historic, cultural, and political issues that are at the center of the Hopi 4 5 Tribe's objection to being placed within a Legislative 6 district dominated by the Navajo Nation. 7 According to the Commission's plan, one of 8 their highest priorities was identification of communities of interest. 9 10 The Hopi Tribe has provided the Commission 11 statements and factual background regarding their 12 particular community of interest. 13 When the Commission issued its final 14 district maps, we were disappointed the Hopi's concerns were largely ignored due to emphasis placed on 15 maintaining a high level of Native American voting age 16 population in a district which is predominantly Navajo. 17 18 The Commission's concentration on the 19 Native American numbers disregarded the Hopi's right to 20 choose their candidates of choice and fair and effective 21 representation. 22 The numbers ignore the reality. The Hopi 23 Tribe cannot be fairly represented within a Navajo dominated Legislative District. 24 25 It is an established fact that the Hopi

Tribe has a long-standing historical conflict with the
 Navajo Nation and should not be included in the same
 Legislative District.

The conflict has been evident even in these proceedings when you consider the Navajo Nation's opposition to the Hopi's position to be placed in a separate district. They haven't shown any respect to the Hopi Tribe's desires.

9 The US Department of Justice did not 10 object to the separation of the Hopi Tribe and Navajo 11 Nation in the Congressional District map. It stands to 12 reason that the same rationale would be applied to the 13 Legislative District map.

14 The present Legislative Redistricting plan does not give a member of the Hopi Tribe an opportunity 15 to be elected to the State Legislature even when acting 16 in concert with other non-Navajo voters. In addition, 17 18 the Hopi Tribe's opportunity to elect someone of their 19 own choosing is literally nonexistent within the Navajo 20 dominated Legislative district. The Navajo tribe 21 outnumbers the Hopi ten to one within the new district 22 boundaries. Population of 100,000 Navajos to 10,000 23 Hopi.

24 The Hopi Tribe is of the view that the 25 Hopi inclusion within a Navajo dominated Legislative

1 District will be detrimental to the rights and political 2 interests of the Hopi Tribe. This conclusion is founded 3 on the following principles: First, the issue for the Hopi is one of fair representation. We are not arguing 4 5 that the Hopi are being deprived of the right to vote or that the Hopi vote is not counted. Instead, we believe 6 that fair and effective representation is not possible 7 8 for members of the Hopi Tribe within a Navajo dominated district. 9

10 Based on an abundance -- second, based on 11 an abundance of prior experience, the Hopi believe that 12 their inclusion in a Navajo-dominated district will also 13 lead to a lack of responsiveness by those elected within 14 the district, namely citizens of the Navajo Nation to the political concerns and needs of the Hopi people. 15 Third, the Redistricting Commission has 16 proceeded on a false premise. Essentially the 17 18 Commission argues just because the Hopi will never be 19 able to elect a Hopi representative to the Legislature, 20 in light of the Navajo dominance of the district, does not necessarily mean that the Hopi will not be fairly 21 22 represented. 23 Should we assume that the Navajo will 24 adequately represent all identifiable groups within the

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district?

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While this conclusion may be valid in 1 2 another context, it is not valid in the case of the Hopi 3 who would not only have a slim to none chance of electing a Hopi representative but would also have 4 5 little or no opportunity to influence Navajo 6 representatives to act favorably on behalf of the Hopi 7 and their political interests. The history of Hopi interests to garner 8 Navajo political support in the State Legislature bears 9 10 this conclusion out. 11 The Hopi believe that any Navajo candidate 12 elected to the State Legislature from a Navajo-dominated 13 district will ignore the interests of Hopi interests in 14 favor of the majority constituents, the Navajo. 15 Political pressure, expediency, and a long history of animosity and competing interests between the 16 Hopi and Navajo will make it impossible for the Hopi to 17 18 be fairly and effectively represented from within a 19 Navajo dominated district. 20 And lastly, placing the Hopi within a Navajo dominated district will have the effect of 21 22 consistently degrading the Hopi vote and the Hopi 23 ability to influence the political process as a whole. 24 The Hopi testified before the 25 Redistricting Commission previously and demonstrated a

1 history of disproportionate result, a lack of political 2 power, and a denial of fair representation whenever Hopi 3 interests have been lumped in with Navajo interests. 4 We need only to remember the Hopi's 5 disastrous experience when lumped in with the Navajo in the so-called Navajo-Hopi joint use area. The Hopi lost 6 7 one-third of their reservation to the Navajo. 8 Having stated all the above, we propose that a map be designed that also protects the Hopi 9 10 Tribe's community of interest and places the Hopi in a 11 Legislative District separate from the Navajo Nation. 12 The proposal would move the Hopi Tribe out of 13 Legislative District 2 and into District 1. We would 14 join the Yavapai County area along with the Yavapai 15 Prescott and Apache tribes. District 2 would include the Navajo Nation, San Carlos Apache, White Mountain 16 Apache, Hualapai, and Havasupai tribes. The inclusion 17 18 of these tribes in District 2 would increase Native 19 American voting age population to a percentage that 20 would be greater than the District 2 that the Commission 21 designed. We believe that this proposal would protect 22 all Native American -- Native Americans rights to choose 23 candidates of their choice and avoid any division of 24 established reservations by district lines in other 25 parts of the state.

One of the stated concerns during the 1 2 public hearing process, it would also promote the 3 interests of the Eastern Arizona Counties by keeping 4 them together. We are hopeful that the Redistricting 5 Commission will take what we believe to be an excellent 6 7 proposal under serious consideration for the 2004 8 Legislative District maps. 9 Once again, I thank you all for your 10 diligence in this very important process and for your 11 service to the people of our state. 12 I will leave a copy of my statement with 13 you. 14 Also, at this time, I want to have our 15 attorney, Danny Ortega, come up and address any specific questions you might have on our proposal. 16 17 CHAIRMAN LYNN: Thank you, Chairman. 18 Thank you thank you very much. 19 Mr. Ortega. 20 MR. ORTEGA: Mr. Chairman, thank you very much. 21 22 My name is Danny Ortega. I'm an attorney for the Hopi Tribe. If you have any questions, what 23 24 we're proposing is just some general ideas to the 25 Commission about what could possibly be done to separate

1 the Hopi from District 1 and include the Apache up in 2 District 1. 3 We believe that it's a win-win for Native 4 Americans tribes. Number one, it will primarily 5 separate the Hopi from District 1, the Navajo Nation; 6 will increase the Native American numbers as the Apache 7 increases substantially, increases four, five percent, 8 depending on what configuration you make. 9 It would clearly make the connector for 10 the Apache Tribe almost look like the connector for the 11 Hopi Tribe, so we're consistent on both counts. 12 CHAIRMAN LYNN: Mr. Ortega, a question 13 from me, maybe questions from other Commissioners. 14 In Chairman Taylor's remarks, he 15 referenced the Commission's solution to the Congressional mapping process with respect to separation 16 between the Hopi and Navajo and the fact that that was a 17 18 precleared map. 19 I assume that you and your clients are 20 familiar with the letter we did receive from the 21 Department of Justice -- I believe it's dated May 25th, 22 is that right date of the letter -- the 20th, in which 23 they cite five specific districts in which they had difficulty in approving the map that was submitted but 24 25 by reference did not make reference to 25 districts that

had been submitted in which they did not object and did
 not have a problem. The districts in question in
 Chairman's Taylor's remarks, and certainly your client's
 areas of interest, were included in the 25 districts
 they did not object to.

6 I trust, number one, you are aware of 7 that, and, number two, it would lead us to believe that 8 a map resubmitted with those districts pretty much 9 intact would result in same response from the Department 10 of Justice.

MR. ORTEGA: I think Chairman Taylor's remarks, if you made a change by separating the Hopi, because they're separated on the Congressional side, it would be approved on the Legislative side.

More importantly, if you took the Hopi out, bring Native Americans down below a number potentially unacceptable to the Department of Justice, we believe our proposal remedies that by including the Apache in that district and increasing numbers even greater than the number approved by Justice for you all.

- 21 CHAIRMAN LYNN: Thank you.
- 22 Mr. Elder?

23 COMMISSIONER ELDER: Let me find out which24 button works this morning.

25 Have you considered the ripple effect

1 there? My recollection is that in the Apache, it's 2 something like a 23-, 26-thousand population. And the 3 Hopi is in about a 10,000 population, 9,000, somewhere in that range. We shift those in two separate 4 5 districts. Now we have either an overload in one and deficiency in other. I believe one of the previous 6 7 speakers was looking at the deviation we already have 8 now. 9 Where would you propose to either add the differential, 14,000 back in to where the Apache were, 10 11 and how do you justify or where would you divest yourselves in District 2 of the 10,000 --12 13 MR. ORTEGA: Commissioner Elder, Members 14 of the Commission, it's suggested in concept, hoping the able-bodied consultant you have would figure out how to 15 handle the ripple and not affect or offend communities 16 of interest. 17 18 The Hopi wanted to propose this in concept 19 with the hope there could be a possible solution to the 20 Hopi Tribe's objection to the map. 21 CHAIRMAN LYNN: Understood. 22 Mr. Huntwork. 23 COMMISSIONER HUNTWORK: Mr. Ortega, we had -- we did have plans we looked at when we adopted 24 25 the original map that did what you are suggesting. We

had a couple alternative plans. The problems that we 1 2 face included, number one, that we wanted to keep all 3 reservations intact. In other words, we did not want to split any individual reservation. When we moved the 4 5 Apache Reservations, as a whole, into the district with the Navajos, it certainly did give us numbers that would 6 7 have allowed us to take out the Hopi Reservation and in 8 fact take out the City of Flagstaff and solve some -- a number of concerns in that regard, but one number, at 9 10 least in my book and judgment of that map, that was 11 unacceptable, and that was that the voting age 12 population of Native Americans in that district was 13 approaching 80 percent.

14 As you know, we're facing lawsuits in 15 Maricopa County where we have Hispanic voting age population in the 50 percent range on the ground that 16 we've packed those districts. And as you also know, 17 18 packing is equally prohibited by the federal Voting 19 Rights Act as well as those considerations under the 20 State Constitution. I looked at those numbers, and I 21 had grave concern that that is exactly what we were 22 doing was packing that district.

I'd be interested in your reaction to
those numbers and whether you think there is a Voting
Rights Act argument that could possibly justify voting

1 age populations approaching 80 percent.

2 MR. ORTEGA: We believe the impact of 3 including Apache tribes with the Navajo Nation in District 1 and taking out the Hopi would not -- would --4 5 it would increase Native American numbers, from the 6 Native American voting age standpoint, not so much as to 7 lead to a conclusion by Justice, or legally, the courts, that it would be packing. I don't think there's any 8 9 danger of that. 10 COMMISSIONER HUNTWORK: Would you -- okay. 11 MR. ORTEGA: You are talking about a three 12 to four percent increase in Native American voting age 13 population if you take the configuration that we are 14 talking about in concept from the numbers that I 15 remember, unless I'm wrong about the numbers. 16 Okay? COMMISSIONER HUNTWORK: Thank you. 17 18 CHAIRMAN LYNN: We'll take a look at 19 those. 20 MR. ORTEGA: I think a 68 percent voting 21 age population, Native American voting age population in 22 that part of the state, would not be a problem, 23 irrespective of what it was before. 24 CHAIRMAN LYNN: Thank you, Mr. Ortega, 25 very much.

1 The last slip I have for this morning's 2 session, Michael Mandell. 3 Any other members of the public wish to be 4 heard? We do need a slip brought forward fairly 5 6 quickly at this point. Mr. Mandell. 7 Mr. Mandell representing the Arizona 8 9 Minority Coalition. 10 MR. MANDELL: Thank you, Commissioners, 11 for the opportunity to speak. It is curious invitations came out for 12 13 speakers to come before you yet the minority coalition 14 speaker did not receive one in regard to 15 competitiveness. MR. RIVERA: Yes, you did. 16 17 MR. MANDELL: Was it sent to --MR. RIVERA: Mary Rose Wilcox. 18 19 MR. MANDELL: Copy to Paul? 20 MR. RIVERA: Yeah. MR. MANDELL: We didn't clear that up. 21 22 CHAIRMAN LYNN: What we tried to do is 23 send invitations to people we viewed as primary 24 spokespersons or the person heading the group, if we 25 knew who that person was. Clearly Supervisor Wilcox was

1 on the list and sent a letter. I don't know if she 2 received it, but she was sent one. 3 MR. MANDELL: I know I spoke with Paul 4 Eckstein this morning. He had not received it. 5 That's beside the point. 6 I think one of the things we wanted to 7 say, and Commissioner Minkoff touched on it earlier, alternatives to separate Flagstaff out provide for the 8 San Carlos -- fix the San Carlos White Mountain Apache 9 10 problems as well as fix issues in Flagstaff. 11 You do have maps before you to do that, 12 the Navajo preferred plan submitted as part of the 13 federal court litigation which modify districts in 14 Maricopa County reflect changes necessary to do that, 15 and you would have a plan that would provide for a competitive Flagstaff district, that would provide a 70 16 percent voting age Native American population in with 17 18 the Navajos and other two tribes, and can also keep 19 competitiveness across the state. 20 One of the things the Constitution 21 requires is competitiveness be favored. That means in 22 districts where you can, you try to bring them closer 23 together. That is easily done in the Flagstaff area by bringing Flagstaff in and following configurations we 24 25 have provided.

We've also provided or solved the problem
 that Kingman had, leaving Kingman in with river
 communities, and also solved the Tri-Cities, Prescott,
 Prescott Valley, Chino Valley area, by putting them in
 the same district.
 What it does do, it does create a

7 difficulty in EACO because you have to come down by 8 doing that, rather than using a small sliver that comes down to pick up the San Carlos White Mountain Apaches, 9 10 there is potential, potentially comply with two 11 principles the Commission ought to follow, one being 12 compactness, and the second one being the potential of a 13 Shaw vs. Reno challenge, reaching out based on race to 14 pull in one ethnic organization.

15 It also violates a third, which is 16 gerrymandering. Bringing the sliver down, I recall 17 going to one of the first meetings the Commission had, 18 and you guys had a Power Point presentation, districts 19 with little fingers, arms, things going out. That would 20 be the effect of doing that.

21 One of the ways to keep all Navajo County 22 in the same district, come down, pick up that portion, 23 also go in and pick up the San Carlos and White Mountain 24 Apache Tribe.

25 So with that, I just wanted to provide

1 there are tough decisions that need to be made. But in 2 doing so, that would create additional competitiveness. 3 And you could also look to our changes in Tucson which provide for District 26 to probably become a competitive 4 5 district. One of the things I notice based on new 6 7 data provided, the seven competitive districts are down 8 to four. So I think that this would provide an 9 opportunity for the Commission to adhere to its goals as 10 well as provide for competitive districts. 11 With that, I would be happy to answer any 12 questions. 13 CHAIRMAN LYNN: Mr. Hall. 14 COMMISSIONER HALL: With respect to your 15 last comment, that your perception is that the competitiveness went from seven to four, isn't it 16 logical in light of the fact that Department of Justice 17 18 has required that we place additional Hispanic voters 19 into districts that, therefore, in light of the fact 20 that Hispanic voters typically are registered Democrat, 21 that would have an effect on the ability, on the 22 competitiveness of those districts? MR. MANDELL: To a modified extent, that's 23 24 correct. 25 When you look at an actual map of the

1 districts deemed competitive before and deemed 2 competitive now, districts in Maricopa County where a 3 large Hispanic area resides, you have the 13, 14, 15, The Districts 10 and 12 are still competitive under 4 16. 5 the new analysis as well. You actually don't need to 6 change in Maricopa County wherein the large portion of 7 Hispanics reside to find competitiveness across the rest 8 of the state.

9 24, which was the Yuma area, although was 10 competitive before, we believe is still competitive in 11 the configuration you provide, I think ours is almost 12 identical to that. Why it became uncompetitive, I'm not 13 sure. But, yes, it is possible to continue to adhere to 14 the principles of the Voting Rights Act and provide 15 competitiveness.

COMMISSIONER HALL: When you analyze 16 competitiveness, what analysis are you using? 17 18 MR. MANDELL: From the statements I've 19 just made, we had -- well, first off, it was the 20 analysis done by the Commission itself and by Dr. McDonald, using his analysis as well as the AQD 21 22 analysis. If you look back, the analysis under the old map, before you realized the voting data problems, 23 provided for seven competitive districts. The new 24 25 analysis just done provided for four. The difference is

1 you didn't use any districts in Maricopa County. 2 The change to comply with Department of 3 Justice didn't affect competitive districts other than 26. You moved 26 into across the river in Tucson headed 4 5 south and to pick up additional competitive areas. COMMISSIONER HALL: You are saying you 6 7 used the same analysis we're utilizing? 8 MR. MANDELL: Exactly. 9 CHAIRMAN LYNN: Mr. Huntwork. COMMISSIONER HUNTWORK: I want to make 10 11 sure I understood something you said. I'm sure I 12 misunderstood something you said. 13 Were you suggesting that District 2 could 14 be made into a competitive district after including the Apache Reservations with the Navajo Reservation by 15 putting in the rest of Navajo County? Did I hear you 16 say that? 17 18 MR. MANDELL: Mr. Chairman, Commissioner 19 Huntwork, no. It's nearly impossible to make that 20 district competitive, Navajo District, the Native American District, no. 21 22 What would happen if you took the native -- the Navajo County, as well as the Navajo 23 reservation came down and picked up the San Carlos White 24 25 Mountain, not competitive, it could create a competitive

1 district using Flagstaff as a basis and using the 2 surrounding areas and Verde Valley. 3 COMMISSIONER HUNTWORK: Are you saying it 4 wouldn't be a competitive district using the balance of 5 Navajo County? I'm trying to understand what the point is of Navajo County. 6 7 MR. MANDELL: Navajo County can be competitive district. Right now it is a competitive 8 9 district, and it would remain so. 10 COMMISSIONER HUNTWORK: Okay. Thank you. 11 CHAIRMAN LYNN: Other questions for 12 Mr. Mandell. 13 Thank you, Mr. Mandell, very much. 14 I have no other speaker slips for this morning's session, however, as I indicated earlier, 15 there will be other opportunities for the public to be 16 heard. 17 18 I would at this point like to begin the 19 morning session with some reports. 20 I think the first report we'd like to hear, and I believe these may not be exactly in order as 21 22 they appear on the agenda, without objection, we'll try 23 to take these in what I think will be a logical order of 24 information. 25 I would first like to hear from Dr. Adams

1 on an update of the review of data bases and hopefully a 2 certification, if you will, that the data bases in use 3 at the present time and on an ongoing, forward basis are 4 complete and correct. 5 Dr. Adams. 6 DR. ADAMS: Chairman Lynn, Members of the 7 Commission, we have completed the verification of all 8 the data base elements used by the Commission in the process. A draft report has been provided to your 9 10 attorneys for review. 11 The data that you are working with today 12 is accurate as can be in light of rereviewed source 13 data. We repeat, based on source data. 14 Let me summarize the data base. 15 The Census data base is consistent with 16 source data as reported before. 17 Registration data base, as you know, had 18 discrepancies. The discrepancies have been addressed. 19 A new data base consistent with source data is now in 20 being and is in use. 21 Competitiveness data bases, the two data 22 bases and elements of those data bases used by 23 Dr. McDonald were found to be consistent with source data except for one minor transposition error. 24 25 Dr. McDonald has been provided the new registration data

base which is also part of the data that he works with. 1 2 On the many AQD data bases, the new 3 registration data base has been incorporated into the AQD data base. Minor discrepancies have been addressed. 4 5 And these were discrepancies in vote data. They've been 6 addressed, and the data base again is as accurate as can 7 be in light of source data. Racial block voting data bases, the racial 8 block voting data bases used by Drs. Handley and 9 10 McDonald have been reviewed. Some discrepancies have 11 been discovered, and we're working with Dr. Handley to 12 assess the impact of those discrepancies. She has the 13 information. 14 Because we have just recently completed the review of the racial block voting data bases used by 15 Dr. McDonald, we have yet to forward the information to 16 him. I will be talking with him today about those 17

So that is my report on the data bases.
 And again, your attorney does have a draft report for
 review.

discrepancies so he can assess the impact.

18

22 CHAIRMAN LYNN: Dr. Adams, with respect to 23 racial block voting data bases still in progress, can 24 you characterize the magnitude or significance of errors 25 that were found or is it to early to do that?

DR. ADAMS: I think I will leave it to the 1 2 experts that work with the data bases to make that 3 assessment. CHAIRMAN LYNN: Mr. Elder. 4 COMMISSIONER ELDER: Yes, Mr. Chairman. 5 When you say "as good as can be," I think 6 7 is the term that you used, is that based on -- I can get a bunch of data, can't find any more data, that's as 8 9 good as it's going to get. Still, it's so far out it 10 doesn't give us any credibility. Or is it based on 11 something, like a half percent has been accepted 12 nationally, we're well within that. 13 Can you explain as good as can be? 14 DR. ADAMS: When I say as accurate as can be in light of source data, source data is sometimes 15 inconsistent. 16 At the Secretary of State's site, you have 17 18 a canvass, overall canvass of all elections in the 19 state. And also posted to the site are documents that 20 have come from each county. Those documents are not 21 always completely consistent. They are close, but they 22 are not absolutely consistent. What we have determined, at least to some degree, the inconsistencies have to do 23 24 with votes that were set aside that needed to be 25 verified, may have been added later, were not in the

1 canvass, got posted to the county.

2	The kind of research that it would require
3	for us to go to each county and to try to track down
4	each one of those pieces because, remember, we're
5	talking individual races within individual counties
6	within individual precincts. We're talking about a
7	tremendous number of data base elements.
8	But as accurate as can be, the differences
9	between those two sources of data are minimal.
10	COMMISSIONER ELDER: I guess to follow on
11	that, in other words, you have reviewed the data bases,
12	consultants have reviewed the data bases, to where, to
13	me, on a previous data base where I saw five columns
14	with zeros on them, there cannot possibly be any way
15	that can happen. Has it been reviewed for reasonable
16	numbers? Zeros are not reasonable.
17	DR. ADAMS: Zeros are not reasonable to
18	us, either. They have been reviewed for that.
19	COMMISSIONER ELDER: They are in the right
20	range, is what you are saying?
21	DR. ADAMS: Absolutely.
22	CHAIRMAN LYNN: Other questions for
23	Dr. Adams?
24	If not, Dr. Adams, thank you.
25	Do you have I know you are working with
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Phoenix, Arizona

1 other consultants in terms of racial block voting. Do 2 you have a sense of when those will be corrected and 3 complete or should I ask that question of Dr. McDonald 4 when he comes up? 5 DR. ADAMS: I need to talk with Dr. McDonald. 6 7 The data bases he worked with, I think as you'll recall, at the end, very end of the process, you 8 had additional racial block voting analysis done on 9 10 propositions. And those data bases were not among the 11 data bases that we were originally asked to review. We 12 were asked to review the ones that were provided to 13 Dr. Handley. So we have only recently reviewed those. 14 I will be talking with him today, probably during a break, sharing information with him. 15 Dr. Handley has the information, and I 16 believe that she will report to you when she reports 17 before the Commission. 18 19 CHAIRMAN LYNN: And she's scheduled for 20 next week. We'll get that information done. 21 DR. ADAMS: Everything --22 Let me say, Mr. Chairman, all data you are working with today, we feel very confident about. 23 24 CHAIRMAN LYNN: Thank you very much. 25 The next report is from Dr. Michael

1 McDonald. And he will talk with us this morning about a 2 number of issues, the general nature of competitiveness, 3 and other issues as well. 4 Dr. McDonald. 5 DR. McDONALD: Thank you, Chairman Lynn, 6 Commissioners. 7 I'll provide a report to you on the competitiveness of the districts, State Legislative 8 9 Districts. 10 I'll first go through a kind of academic 11 exercise of what competitiveness means and then talk about more specifically about Arizona, its overall 12 13 character of --CHAIRMAN LYNN: Ms. Minkoff. 14 15 COMMISSIONER MINKOFF: Dr. McDonald will we be getting written copies? I really like to listen, 16 concentrate, than take notes. If I can get copy, that's 17 18 what I'd rather do. 19 DR. McDONALD: There should be a report. 20 COMMISSIONER MINKOFF: I have --21 DR. McDONALD: You want the slides 22 themselves? 23 COMMISSIONER MINKOFF: If there is a copy. 24 CHAIRMAN LYNN: I think Ms. Hauser printed 25 those out and can provide you with a copy of that.

1 We'll have to have some run. We do have a 2 copy of the slides. 3 DR. McDONALD: Yes. We'll go through the 4 overall characterization of competitiveness in the state 5 as a whole and Maricopa County, and then proceed with a district-by-district analysis, and end with a 6 recommendation on how to increase competitiveness. 7 8 All right. Let's start with an academic exercise here. I guess I'm the professor, so I have to 9 10 do that in my head. 11 What does a competitiveness clause do in 12 the State Constitution with respect to redistricting? 13 If all districts in a state were a mirror 14 of the state as a whole, then in a competitive state, all districts could be competitive. In a noncompetitive 15 16 state, all districts would be noncompetitive. Now, in a noncompetitive state, then, a competitiveness clause 17 18 provides a second major party, the party, second largest 19 party in the state, with an opportunity to elect 20 candidates in the districts other than those that have been mirrors of the state. 21 22 You are basically creating opportunities for the second largest party to elect candidates in 23 these competitive districts you may draw where if all 24 25 districts were a mirror of the state, you would not have

1 that opportunity.

In a big sense, that's what it does.
Of course, there are several caveats to
this. And just like an academic exercise, first of all,
distribution matters.

In a noncompetitive state, the more mixed 6 7 population, the more opportunities to create competitive 8 districts. This ties very closely in with preserving communities of interest, because these -- the mix of the 9 10 population will have a lot to do with how closely 11 together, say, Democrats live together, how closely 12 Republicans live together. And that provides 13 opportunities to draw districts that either will be 14 noncompetitive or opportunities of mixing communities, or communities that are competitive in nature to begin 15 with. And those can be drawn into districts. 16 17 I'm sure you are aware of that very much 18 in the course of your work here as Commissioners. 19 Then finally the Voting Rights Act we've 20 also be discussing quite a bit today. I think everybody 21 has an idea what this means to competitiveness. Just in 22 a practical sense, not an academic sense, the Voting 23 Rights Act tends to produce uncompetitive Democratic Districts. To do so, the remainder of the state becomes 24 25 more Republican, removing Democrats from districts, and

1 the rest become more Republican.

2 Democrats are the second largest party to 3 begin with, and you create voting rights districts, and 4 then you have the remainder of the state, you still have 5 to draw competitive districts, that will aid the 6 Democrats in having opportunities to elect candidates in 7 districts competitive you're going to create out of 8 those nonvoting rights districts.

9 As an academic exercise, if the Democrats 10 were the largest party in the state, if the Democrats 11 maintained the majority status in the remainder of the 12 districts that were not voting rights districts, then 13 Republicans would be advantaged in a competitiveness 14 clause. You'd been drawing competitive districts for 15 Republicans where otherwise you would not be forced to 16 do so.

And if after you draw the voting rights 17 18 districts you then reduce Democrats to be the second 19 largest party, which is possible, you moved most of them 20 into these noncompetitive voting rights districts, then 21 you have Democrats advantaged through competitiveness. 22 You would be basically drawing some --CHAIRMAN LYNN: Mr. Huntwork has a 23 24 question. 25 COMMISSIONER HUNTWORK: Professor

McDonald, as long as we're going through an academic
 exercise, maybe I can interrupt you just as one of your
 students would do.

4 DR. McDONALD: Please. 5 COMMISSIONER HUNTWORK: I go back to your 6 original premise about competitiveness versus 7 noncompetitiveness. And I want to pose a hypothetical 8 to you: One of the issues that I've been very concerned about when we talk about competitiveness in Arizona is 9 10 somewhat of the history of our -- of this provision. 11 The arguments regarding competitiveness focus, I think, 12 in the public mind as much on noncompetitive districts, 13 as much on avoiding noncompetitiveness, perhaps more on 14 avoiding noncompetitive districts, than than creating 15 competitive districts. We had a particular poster-boy for noncompetitiveness, and I won't -- you know, I won't 16 besmirch his memory any more than has already been done 17 18 by naming him.

19 The issue was we have all these districts 20 so completely noncompetitive, people become entrenched, 21 they hold to peculiar ideas, have no accountability, and 22 we as a collective political body in the state can't get 23 rid of these people. By seniority, they get to be heads 24 of commissions, and so on and so forth. So 25 noncompetitiveness was as much a concern as

2 Arizona. 3 Now, if you put two districts down next to 4 each other, both -- put down a district that is 5 fifty-fifty and a district that is seventy-thirty, if 6 you are looking at noncompetitiveness, you try to make 7 them both sixty-forty. If you do what you are saying, 8 you take districts that are sixty-forty, turn one into a 9 fifty-fifty and one into seventy-thirty, and that would 10 violate the desire to eliminate noncompetitive 11 districts. Now, where did you -- what is the basis 12 13 for your jumping to the idea that that is what we're 14 supposed to try to do? Because that's what I interpreted from your very first slide. 15 DR. McDONALD: Sounding, drawing to 16 maximize the number of competitive districts. That was 17 18 my premise. 19 COMMISSIONER HUNTWORK: What is the basis 20 for that premise? Is that based on the State of 21 Arizona, on history of our provision, public debate 22 concerning our provision, or is it purely an academic 23 hypothesis? 24 DR. McDONALD: Purely academic. In fact, 25 I heard testimony one plan was more competitive than

competitiveness in debating this issue in the State of

1

1 another because it has more competitive districts. 2 COMMISSIONER HUNTWORK: We've heard that 3 testimony all the time. But that is testimony from a 4 partisan point of view. 5 DR. McDONALD: Yes. 6 COMMISSIONER HUNTWORK: Is it in fact the standard that is in our Constitution? 7 8 What is the basis for saying that is the standard that is in our Constitution? 9 10 DR. McDONALD: That's a very good 11 question. The Constitution is largely silent on 12 13 competitiveness as ending along six items of what you 14 have to follow in drawing districts. And clearly it's -- my recommendation for competitiveness, and my 15 16 definition, may not jibe with what your decision is on 17 that. 18 I would defer to your decision on what 19 competitiveness is. My definition would be maximizing 20 the number of competitive districts. 21 COMMISSIONER HUNTWORK: When you say 22 maximizing the number of competitive districts, your 23 goal is not to create the maximum amount of 24 competitiveness overall. Your goal is to create the 25 maximum number of competitive, individual districts that

are competitive. 1 2 DR. McDONALD: Yes. 3 COMMISSIONER HUNTWORK: So using that 4 goal, you might take people out of -- you might put as 5 many citizens in a district that is noncompetitive, 6 where they don't really have a choice, in order to 7 create another district where more citizens do have a 8 choice? 9 DR. McDONALD: I think I can see what your 10 question is. 11 In that situation -- instead of 12 thirty-seventy and sixty-forty, what if you had a 13 district that was 45 and you had two districts like 14 that, and they would be on the cusp, being that, draw one to be 50, draw one to 40, one more competitive, to 15 lose competitiveness, is that what you are going at, 16 want to maximize the overall competitive character of 17 18 every sort rather than sacrifice competitiveness for one 19 district? 20 COMMISSIONER HUNTWORK: As long as talking academically, I always felt, said what is the 21 22 bright-line distinction between a competitive district 23 and noncompetitive district. 24 DR. McDONALD: Uh-huh. 25 COMMISSIONER HUNTWORK: It's not a given

number. It's all in context. The goal is create a 1 2 healthy political debate throughout the state. 3 I've never been able to see why it's 4 appropriate to sacrifice some citizens by putting them 5 in noncompetitive districts in favor of benefiting 6 others by putting them in a competitive district. 7 I always thought if other analysis yields 8 forty-sixty Democrat and sixty-forty right next to each other, with no communities of interest involved or other 9 10 substantial detriment to the other criteria, there's an 11 opportunity to create two competitive districts without 12 harming anybody else. But if we have two that were 13 sixty-forty and both parties could field candidates in 14 those districts, and depending how good the candidates were, overall, and so on, healthy political debate, and 15 either candidate could be elected, I always thought we'd 16 do substantial harm to competitiveness if we made one of 17 18 them completely off the scale so that nobody of the 19 other party even had a chance of being elected in that 20 district.

21 DR. McDONALD: I would definitely agree. 22 Having the opportunity to have debate at a general 23 election is what you want in a competitive -- is part of 24 what competitiveness means. So in any competitive 25 district there would be one in which the other party

either fielded very weak candidates or didn't field any
 candidates at all. And that does happen in the State of
 Arizona.

4 So what I'm going to present here in 5 numbers, and talking about percentages, is one bit of 6 information for you to come to make a decision on 7 whether or not a district is competitive. And if you 8 have other knowledge you've gained through this process, which I undoubtedly believe you do have, that leads you 9 10 to believe a particular district, even though it doesn't 11 fall within my measure of what competitiveness is, would 12 be competitive in your mind, then I would say that that 13 information -- you should use my information as one bit 14 of information in coming to a decision on this, absolutely. 15 COMMISSIONER HUNTWORK: I think that's not 16 exactly the point that I was making. 17 18 DR. McDONALD: Okay. 19 COMMISSIONER HUNTWORK: The point I was 20 making, or I felt I was making, as you look at moving 21 people around to make one district more competitive, don't you also have to look at what you are doing to 22 23 other districts in making them less competitive? 24 DR. McDONALD: Absolutely. 25 COMMISSIONER HUNTWORK: The goal here is

to create as competitive a map overall as we can. That
 is look at each district to maximize competitiveness of
 that district.

4 DR. McDONALD: Ideally the sorts of 5 changes we'd be talking about to the plan would be to 6 take Republicans from a Republican district, exchange 7 Democrats from a Democratic district, make two of them 8 more competitive rather than dealing with two Democratic districts, moving one in a more competitive direction 9 10 while sacrificing another in a more uncompetitive 11 direction. I think when you think about that particular 12 instance, you may have to deal with that decision, if a 13 district is already so uncompetitive that it is 14 uncompetitive, if you take a few Republicans out of a Democratic district, overwhelmingly Democratic, it does 15 not change the overall competitive character of that 16 district; but you could change the character of another 17 18 district. 19 I wouldn't exclude, necessarily, those 20 sorts of trades that you may entertain. But if you are very close with two 21 22 districts, then that's a much more difficult trade to 23 make. 24 COMMISSIONER HUNTWORK: Thank you. 25 CHAIRMAN LYNN: There is, though, one

1 point that I want to revisit, the next-to-last point you 2 and Mr. Huntwork were discussing. Just to revisit it 3 for a moment. The assumption in the discussion that just went on is the measure of competitiveness was 4 5 registration, and probably registration alone. 6 DR. McDONALD: Uh-huh. 7 CHAIRMAN LYNN: I want to be sure I heard you. Not only do we have information gained through 8 9 this process, but the fact of the matter is, as I do my 10 independent reading of definitions of competitiveness, 11 very few people rely solely on registration as a measure of competitiveness in any district. Would you concur? 12 13 DR. McDONALD: If you let me, Commissioner 14 Lynn, I'll go ahead and skip forward to --15 CHAIRMAN LYNN: Mr. Elder, you have a question. If we can deal with that later. 16 Let me -- well, let Mr. Elder get in it. 17 18 COMMISSIONER ELDER: Starting to flip over 19 slides. Go back, give the presentation, give us the 20 context of how all this is going together, and then go back to the specific response to questions. 21 22 DR. McDONALD: Okay. Only one slide. 23 Chairman, I will address your concern in just a minute. 24 25 First of all, I was asked to assess

1 overall competitiveness of Arizona and the County of 2 Maricopa. I did this by looking at the percent 3 registration. I did not use other measures, like the 4 AQD and my own measure, because I felt uncomfortable 5 using my own measure here of this so called Judge It methodology, and that's because the statistics behind it 6 7 don't lend itself easily. I can give more detail, if you want it, to 8 drawing up these sorts of measures at a statewide level 9 10 than at the -- especially when I talk about the 11 deviation of these measures across precincts. 12 So to proceed, then, this just gives you 13 kind of an idea of the overall competitive character of 14 the state. 15 You can see that the Democratic registration is 37.9 percent. Republican registration, 16 43.2. And other non-Democratic, non-Republican, 18.9 17 18 percent. 19 You have roughly a 7.3 percent -- excuse 20 me, 6.3 percent edge for Republicans in registration in 21 state. 22 Within Maricopa County, Democratic 33.4 23 percent. Republican is 48.0. Non-Democratic 24 Republican, 18.7. 25 Even more of an unbalance toward

1 Republicans in Maricopa County of roughly 14.6 percent. 2 CHAIRMAN LYNN: Dr. McDonald, I know 3 Commissioners want to ask questions. 4 I'd ask my fellow Commissioners to do two 5 things. First, I think it's important to allow Dr. McDonald to go through his presentation. It is 6 7 designed to be a presentation start to finish. 8 The second thing I ask, the copies you just received were made on a version of the presentation 9 10 that has since had some minor correction to it. If you 11 see discrepancies between any number you have on your 12 page and a number on the screen, the number on the 13 screen would dictate. Make the changes from the screen 14 to paper. I ask without objection you let 15 Dr. McDonald complete -- keep track of your questions 16 and we'll get back and answer every single one. 17 18 Thank you. 19 DR. McDONALD: Not only is it important as 20 I mentioned earlier as an academic exercise, we're now 21 talking the actual, real world of looking at these, the 22 mean of the registration percentage within the counties. 23 But this is also looking across precincts and looking at the different character of different precincts. 24 25 So it's going to be more possible to draw

competitive districts if there's more of a mix of the 1 2 registration across precincts. And so the standard 3 deviation is the usual statistical deviation. 4 I could talk about that a little more if 5 you need to of the spread, measure of the spread of the 6 percentages in either Democrat, Republican, other. 7 We see the state as whole, 11.1 percent 8 standard deviation Democrats, 12.2 Republican, and 4.34 other. Which means there is quite a bit of mix out 9 10 there. 11 In comparison to Maricopa County, you can 12 see there is less of a spread of these registration 13 numbers within precincts, 6.7 percent for Democratic, 14 Republican 7.1, and non-Democrat, Republican is 1.5 15 percent. I believe Mr. Johnson will show you actual 16 maps with registration plotted onto them with levels. 17 18 And I think --19 This is my take at it. I don't have that 20 mapping technology available to me. I think that will be much more instructive to look at that and have a 21 22 clear picture of distribution of partisans across precincts and give you a much better idea of where 23 you'll be able to find locations of where you can draw 24 25 competitive districts. This is my overall take of it.

1 Now, in addressing Chairman Lynn's 2 question, earlier question, about what sorts of 3 information is available in order to assess competitiveness, one are registration numbers I've just 4 5 been talking about. The other is the Arizona Quick and Dirty which is a compilation of elections, four 6 statewide election results, and an average. 7 8 These sorts of measures are used quite frequently in redistricting across the country. They 9 are used -- the idea behind this statewide partisan 10 11 office, the votes should reveal within a given precinct, 12 should be very similar to whatever that underlying 13 partisan strength is within that particular precinct or 14 particular location that you are looking at. And it's a 15 technique used quite a bit. So it's not surprising that it's a 16 technique that is presented to you here as well. 17 So 18 that's the Arizona Quick and Dirty. It's not the same 19 as registration, because we're talking about actual 20 election outcomes rather than registration. 21 Registration, as we know, people don't 22 necessarily vote if they are registered to vote, and not 23 necessarily if registered for one party will they vote 24 for that party's member. There is crossover voting that 25 happens, and also I have another category. People

aren't neither Democratic or Republican, they also will
 vote some way as well.

3 I've done no personal analysis of this in 4 Arizona. You can imagine these sorts factors come into 5 play when you actually start talking about predicting 6 the election results in State Legislative elections, 7 because these -- are the partisans going to be partisan, 8 maybe not be partisan, crossover, and what is the behavior of these nonpartisans or minor party 9 10 registrants, and then do they turn out to vote? 11 All that will factor into the actually 12 predicting election results. 13 So that's this forecast model which has 14 been deemed, called Judge It. 15 What that attempts to do, it attempts, actually, to kind of combine that registration with 16 election, previous election results, to come up with a 17 18 prediction of election outcomes within given districts. 19 I don't use the same elections as the 20 Arizona Quick and Dirty. I use actual State Legislative 21 elections that have previously occurred in 2000 and use those to try to forecast what is going to happen in 22 2002. When I do that, I do take a step as well of 23 predicting the advantage incumbents have in their 24 25 predicted -- in their election outcomes and previous

1 elections and use that as a basis to take out that 2 incumbency advantage and look really at the underlying 3 partisan vote for State Legislative candidates as if a district was fully contested, meaning both parties would 4 5 field candidates, a full slate of candidates for a particular district, and that there were basically open 6 7 seats, that there were no incumbents present of either 8 party. This gives us at least an idea of what the underlying partisan outcome of the district will be. 9 10 Now, as a prediction, nobody is perfect on 11 a prediction. So there's obviously going to be error in 12 that prediction. 13 You in statistical analysis -- if I was 14 perfect on that, I'd be in Yale, somewhere in the 15 future. 16 These models are not perfect. Uncertainty of that prediction is what I use as a basis for 17 18 determining whether or not a district is competitive. 19 If my uncertainty is I can't tell from doing modeling, 20 coming up with an estimate, whether or not a district will have more than 50 percent Democrat or 50 percent 21 22 vote Republican, I say that's a competitive district. 23 This could differ model to model. 24 Have more information, registration, 25 better information, maybe a worse predictor. For here

1 in Arizona, that spread turns out to be 50 percent plus 2 or minus 3.5 percent. And this is a very narrow 3 definition of what competitiveness is. If you look in literature, academic literature on this, there are 4 5 spreads as great as five percent. There are some as low 6 as two percent, plus or minus two percent. There are some that take even completely different tacks on it as 7 8 well and say it's the probability of electing a candidate, Democratic or Republican, 75 percent. 9 So 10 there's a wide range to look at. 11 I've chosen what I believe to be a very 12 conservative estimate of it. I believe this will give 13 you the most competitive districts possible. 14 Then, as I said before in response to Mr. Huntwork's question, I really do believe that this, 15 all three bits of information here I'll present for 16 every district, is something that you -- to factor into 17 18 making your decision. 19 You know, as I just stated to you, that my 20 estimates are not going to be perfect, the registration is not going to be perfect. Arizona Quick and Dirty is 21 not going to be perfect. None will be perfect of all 22 23 parts and character. There will be some leeway, in your

25 should consider in determining the overall competitive

24

LISA A. NANCE, RPR, CCR NO. 50349 Phoenix, Arizona

own mind, information gathered through the process you

character of a district. This is just one tool 1 2 available to you to come to a decision. 3 I'm going to start going through district by district. 4 5 I think now if there were any questions, 6 it might be a good time. CHAIRMAN LYNN: All right. I know 7 Mr. Huntwork did and Mr. Elder as well. We'll take them 8 9 in that order. 10 COMMISSIONER HUNTWORK: Okay. First one. 11 I have two. In the slide entitled "overall competitiveness slide," it showed basically a difference 12 13 of 18.7 percent based on registration numbers in 14 Maricopa County. 15 CHAIRMAN LYNN: 14.6. COMMISSIONER HUNTWORK: I'm sorry, 14.6 16 percent in Maricopa County. 17 18 The question is: Do you know what that 19 goes to, to give us a rough estimate of what that 20 difference goes to, if you exclude the three majority-minority districts, 13, 14, and 16? 21 22 DR. McDONALD: I did not do that. But as 23 a preview for Mr. Johnson, he did come up with the 24 numbers. I believe this is the state as a whole. He'll 25 be able to give you some idea much better than I would.

1 COMMISSIONER HUNTWORK: Okay. 2 COMMISSIONER MINKOFF: Another question? 3 MR. HUNTWORK: Indulge me, another 4 question. 5 Looking at the difference in the state as 6 a whole, the same slide, you have it, around seven 7 percent difference Republican, Democrat, six to seven 8 percent, we do have success electing Democrats to statewide office. The Attorney General is a Democrat. 9 10 There's a very good chance of a Democrat being elected 11 Governor. And the question really then relates back to 12 the number of 3.5 percent. 13 Again, as an academic exercise, it's one 14 thing. As applied to the State of Arizona, the quirks of the people of Arizona, and so on, is that -- is there 15 an empirical basis for that number or is it one that you 16 picked out -- would apply to all states in all 17 18 circumstances? 19 DR. McDONALD: There's empirical 20 statistical use for use of that number. That's 21 statistically speaking a 90 percent confidence interval 22 of the predicted both -- for a candidate, either a 23 Democrat or Republican candidate. That means 95 percent 24 of the time we are confident that the interval lies 25 within somewhere, plus or minus 3.5 percent. LISA A. NANCE, RPR, CCR NO. 50349

So any district where there's an estimate 1 2 within 3.5 percent of 50, that then becomes, for me, a 3 competitive district; because I can't be sure that the truest met -- the true value, not the estimate, is 4 5 greater or less than 50 percent. 6 So that's where that comes from. COMMISSIONER HUNTWORK: But then that does 7 8 not negate the probability of electing a candidate? 9 DR. McDONALD: It has correspondence to 10 probabilities as well, yes. 11 I talked about these 95 percent confidence 12 intervals roughly follow normal curve statistics. You 13 can come up with probability estimates. Like I said 14 earlier, many a competitive district has a 75 percent 15 chance of electing a Democrat or Republican, and that --16 you can calculate these as well. COMMISSIONER HUNTWORK: Can you translate 17 18 the three-and-a-half percent number into probability for 19 an election? 20 DR. McDONALD: I have not. 21 COMMISSIONER HUNTWORK: Could you do that? 22 How hard would it be to do that? To me, that's more how I would think of this in terms of this 23 if I had -- ultimately if we have to come up with a 24 25 number we think is competitive and I want to be able to

1 make adjustments there, I want to know that. 2 DR. McDONALD: I can do that, if so 3 directed. COMMISSIONER MINKOFF: Can you do it at 4 5 several levels, five percent, seven percent --6 DR. McDONALD: I could, yes. 7 CHAIRMAN LYNN: I want to be clear about something. I fear we're having a discussion over two 8 perspectives. They cannot both be correct. 9 10 DR. McDONALD: Actually they're very similar. 11 CHAIRMAN LYNN: What I'm hearing is 12 13 discussion around a deviation, I think, Jim, you are 14 referring to as a deviation in registration. 15 COMMISSIONER HUNTWORK: No. CHAIRMAN LYNN: I want to be clear about 16 17 that. The deviation I think we're talking about, 18 three-and-a half percent plus or minus, is a deviation 19 from what would be a purely competitive result, not 20 registration, but a result from running Judge It on a 21 district with all the variables that go into Judge It. An ideal, competitive district would be the result, 22 23 would be 50 percent. That would be the measure. 24 And then your reliability for saying a 25 district would be competitive is a plus or minus three

1 percent from that 50 percent result. It doesn't -- it 2 has something to do with registration, but it is not a 3 registration number; is that accurate? 4 DR. McDONALD: Yes. I incorporate some 5 information from registration. CHAIRMAN LYNN: As long as we're clear on 6 7 that. COMMISSIONER HUNTWORK: May I explain? I 8 9 apologize. I think it will just take me a second. 10 The reason I'm interested in probability 11 of elections is that Dr. McDonald made a very salient 12 point a moment ago at some point a district is already 13 so uncompetitive that it makes -- it probably makes no 14 difference if you pack it a little bit more. In my mind, if we are going to have to make that judgment, 15 even once, I have to know how it's affecting my fellow 16 citizens in terms of the probability that somebody from 17 18 a minority party can get elected in that district. To 19 me that would be the meaningful way of understanding 20 whether I'm sacrificing some citizens for the benefit of 21 others. 22 CHAIRMAN LYNN: Mr. Elder --23 DR. McDONALD: Can I respond to Mr. Huntwork's question? 24 25 CHAIRMAN LYNN: Sure.

1 DR. McDONALD: Direct correspondence to 2 probabilities and 3.5 percent, if right on the cusp of 3 3.5 percent, that district is not as competitive as a district that is close to -- more closer to 50 percent. 4 5 So you can, kind of in your -- do off-the-cuff sort of 6 calculations. 7 If you see a district has, say, a 41 percent estimate, that's probably a noncompetitive 8 district. Well, it is a noncompetitive district. 9 10 So you kind of --11 It's when you get in that close range 12 of -- and I'll show you one district which is 3.6 13 percent. And that, by my terminology, does not end up 14 being a competitive district. Really, in truth, it's so 15 close, three -- meaning 3.6 versus a district at 3.5 16 percent, thinking probability. 17 So it's just slightly more uncompetitive 18 than a district at 3.5 percent. I think it's an 19 important point to understand. Just because it's that 20 little bit more out, and it has fallen out of my range of where a competitive district is, doesn't mean if you 21 22 made it 3.5 percent, it would suddenly change from being 23 a completely uncompetitive district to being a 24 completely competitive district. You just moved the 25 gradation a bit, moved into my range for what statistics

1 have told me is a competitive district.

2	When you are thinking about this 3.5
3	percent, you need to think about it, it's the further
4	out you move, that becomes a less and less competitive
5	district. There's no magic I've given you a magic
6	cut-off point. Take that with a grain of salt and
7	understand the uncertainties of estimates are such there
8	really is little difference between 3.5 and 3.6 percent.
9	COMMISSIONER HUNTWORK: Okay.
10	CHAIRMAN LYNN: Mr. Elder.
11	COMMISSIONER ELDER: Yes, Mr. Chairman,
12	Dr. McDonald.
13	A cursory rate on demographics, 300
14	people, we may have surety, or a level of confidence,
15	plus or minus 20 percent, go in their survey 2,500 and
16	get down to the two percent or three percent range. Do
17	the number of races and the data bases that you have
18	used give you the level of confidence to be down at that
19	three percent plus or minus range?
20	DR. McDONALD: That's factored,
21	absolutely, in what I'm doing here. You are absolutely
22	correct stating the number of races does play an
23	important role in determining this 3.5 percent number.
24	If I had more elections to draw from, but
25	we don't, I may have tighter estimates. With less, I

may have more. In fact, I mean this is a very good 1 2 point to make about the Congressional analysis is here 3 we only had five districts -- six districts, to look at. 4 And those districts, then trying to estimate from those -- it's very difficult. And you really -- I had 5 to do some additional analysis there on the 6 7 Congressional and really pull in all the elections in the 1990s to come up with a viable estimate for 8 predicting outcomes in Congressional elections. 9 10 Fortunately, in the state legislative level, I didn't 11 need to go into as much -- drawing in many more 12 elections into 1992. 13 COMMISSIONER ELDER: In other words, you 14 have data to support 3.5. 15 Seemed to me going around what is competitive, what isn't, you started with a different 16 number, arrive at 3.5. 17 I don't know if it's from NDC, you, or 18 19 maybe a national, oh, yeah, 3.5 is competitive. 20 Somewhere we came up with a bottom line answer to the 21 question is yes, we have the number of races statewide 22 to be able to support 3.5 --23 DR. McDONALD: Correct. 24 COMMISSIONER ELDER: -- in that area 25 Mr. Huntwork was talking about or you were talking with

Mr. Huntwork about. 1 2 CHAIRMAN LYNN: Mr. Hall. 3 COMMISSIONER HALL: Just so I understand, 4 the 3.5 percent you are saying is 95 percent? 5 DR. McDONALD: 95 percent confidence rate. COMMISSIONER HALL: What I heard you say 6 7 is that is a continuum of a scale, if you will. The 8 five percent is --9 DR. McDONALD: Is like 98? 10 95 percent confidence rule, 95 percent 11 sure it's a true, guiding light. If we go out to 95, 12 you have to increase this plus or minus 3.5, talking 13 probably a '98, '99 percent confidence symbol, somewhere 14 around there, which means that by increasing the confidence, you are basically saying I have less 15 confidence of what my true value is, so I'm increasing 16 the range of what could be. That increases my 17 18 confidence I indeed have captured the true value. 19 It's kind of inversely related. It's an 20 odd concept. COMMISSIONER HALL: As the spread goes 21 22 wider, confidence increases? 23 DR. McDONALD: Spread increases, plus or 24 minus a hundred percent, capture everything. 25 COMMISSIONER HALL: What is zero be zero?

1 DR. McDONALD: 15 percent --2 COMMISSIONER ELDER: Whereas we have 100 3 percent variation, his confidence level is zero, if we 4 had seventy-thirty, his confidence level might be 99.5. COMMISSIONER HALL: What is it, zero? 5 6 Zero deviation? 7 DR. McDONALD: You can have confidence 8 intervals that come down -- zero, to give a range, is nonsensical when talking points. Say plus or minus one 9 10 standard deviation, roughly 68 percent; and that would 11 be about 1.7, plus or minus 1.7 gives a 68 percent 12 confidence interval. COMMISSIONER HALL: Explain to me again 13 14 this number on the chart, standard deviation number, how it has to do with the measure of spread or mix? 15 DR. McDONALD: This is on, typically, mean 16 of distribution. What I've provided here, would be 17 18 37.9, the spread, how wide apart those are, measures 19 standard deviation, measures deviation from the means 20 and aggregates them together. 21 There is averaging over them, some 22 squaring going on. You want to make sure the pluses and 23 minuses all are captured. That's what standard deviation does. 24 25 COMMISSIONER HALL: Did I hear you say

1 this Judge It analysis does include the incumbency 2 factor or does not? 3 DR. McDONALD: Does not. COMMISSIONER HALL: Is it possible to 4 5 include a separate analysis that does include the 6 incumbency factor? 7 DR. McDONALD: In some court cases around the country, it is a factor. You can pull off a 8 9 partisan gerrymander group, other parties' incumbents 10 together, and nullify incumbency advantage to a certain 11 extent. This has been used to look at what 12 hypothetically would happen with no incumbents and 13 hypothetically what would happen if incumbents living 14 within given districts were reliable for particular districts, what will happen when they run in their 15 districts. It is appropriate to use that in certain of 16 17 those cases. 18 COMMISSIONER HALL: Let me see if I 19 understand, in general terms. 20 If you took specifically District 24, 21 which is in Southwest Arizona, Yuma, and you look at the 22 AQD table, it shows me a difference of .1 percent. 23 DR. McDONALD: Uh-huh. 24 COMMISSIONER HALL: On the Judge It table 25 it jumps to 7.2.

1	Is it a gross overgeneralization to say
2	the difference in those numbers is solely impacted by
3	voter behavior?
4	COMMISSIONER MINKOFF: Say the last one
5	there?
6	CHAIRMAN LYNN: It's what?
7	COMMISSIONER HALL: Voter behavior.
8	COMMISSIONER MINKOFF: Are these our
9	districts?
10	CHAIRMAN LYNN: Interim maps.
11	COMMISSIONER MINKOFF: Okay.
12	COMMISSIONER HALL: It may be better,
13	Dr. McDonald, if you explain intuitively, granted I
14	understand, I'm trying the registration is 9.4. If
15	it goes to .1 AQD and goes back to 7.6 I understand
16	there are more variables depending on the sophistication
17	of the analysis but according to the AQD, 24 is
18	competitive. According to your analysis, it isn't.
19	DR. McDONALD: Yes.
20	COMMISSIONER HALL: Am I asking for a
21	tough, an unfair question?
22	DR. McDONALD: What can happen?
23	COMMISSIONER ELDER: Numbers referring to
24	in your basic question, if you look at them, it is a
25	direct scale from one to 30, and goes right in

1 sequence, no variation. It's a linear --

2 COMMISSIONER HALL: Looking at the wrong 3 column, Dan. McDonald difference. COMMISSIONER ELDER: Difference --4 DR. McDONALD: Put off to the side and 5 shows the level -- increasing or decreasing 6 7 competitiveness for each district. Don't correspond 8 necessarily to the district in which row. 9 COMMISSIONER HALL: So back to the 10 question, can you answer that for me? 11 DR. McDONALD: Yes, Mr. Hall. You've four statewide offices to come up 12 13 with the AQD. There's no guarantee those statewide 14 offices are actually picking up true underlying 15 partisanship. You hope that's what happens, but it could be -- I really don't know anything about where 16 these candidates live, or anything like that. Suppose 17 18 hypothetically all four candidates for some reason had 19 state wide races, one party had homes, or friends, or 20 organizations in the area of 2.4, and that affected the 21 estimate, the AQD. So that -- that is maybe one 22 explanation of what is happening here. You could spin 23 out several sorts of hypotheticals like that. 24 COMMISSIONER HALL: Bottom line is the 25 difference between AQD and Judge It is analysis of past

1 elections. That's the difference between the numbers. 2 DR. McDONALD: AQD is statewide, Judge It, 3 State Legislative elections also incorporating registration data into the model as well. That's why, 4 5 seeing in this instance, Judge It and registration being 6 in the same direction away from AQD. 7 COMMISSIONER HALL: Thank you. One final question: With respect to the 8 other category here, does your analysis take into 9 10 account their mediator, too, in those past elections? 11 DR. McDONALD: What I've done, estimating 12 percentage vote of two-party vote for Democratic 13 candidates. And I'm not looking at any third-party 14 candidates. And in -- so I'm only calculating, as a prediction, judge the votes of Democrats as the share of 15 Democrats, but Democrats plus Republican vote share. 16 For registration, I'm only looking at the share, 17 18 Democratic share of the registration, same sort of 19 method of Democratic plus Republican registration. 20 So I'm not directly incorporating 21 independents into this analysis. In fact, the 22 statistics on this are so difficult that I think it 23 would be impossible to do in this situation. So I've 24 used the next best thing. This is what people use when 25 they do this sort of analysis, use two-party vote, major

1 party vote, or whatever.

2 You imagine, then, that that vote for 3 those two candidates -- another factor in there is the past performance of candidates, 2000 election, and 4 then -- within a given district. Votes for 5 independents, if they broke systematically one way or 6 7 the other, may factor themselves into the equation that way as being translated through that devotion to vote 8 9 through candidates. 10 In a given district, say Independents tend 11 to break more Republican, Democrat in a particular district, the share for candidates in that state 12 13 Legislative election would be higher for the Republican 14 candidates. That would be how it would factor through 15 the analysis. CHAIRMAN LYNN: Ms. Minkoff then 16 Mr. Huntwork. 17 18 COMMISSIONER MINKOFF: A few questions, 19 Dr. McDonald. 20 First of all, in doing your analysis in 21 Legislative elections, did you factor in what I would 22 call aberrative results? For instance, two years ago we 23 had a situation where a Democrat was elected to a Legislature in an absolutely rock-solid Republican 24 25 district. I think everybody would agree it was not a

1 competitive district. It was because the Republican 2 running in the the District, the Republican, was 3 singularly responsible for an alternative fuel measure 4 scandle that cost the state hundreds of thousands of 5 dollars. That Democratic is so sure it's not a 6 competitive district, he's running for statewide office 7 rather than reelection. 8 Does that factor into election? 9 DR. McDONALD: I believe there was the one election I removed from the analysis, that one I did, 10 11 and used other analysis. MS. HAUSER: He did. 12 DR. McDONALD: I either used state Senate 13 14 results in that district or state house results. I'd have to go back. 15 COMMISSIONER MINKOFF: You would eliminate 16 that kind of race where --17 18 DR. McDONALD: Obvious aberrant races. 19 When is it possible for a Democrat to win 20 in an uncompetitive Republican district? Elections are 21 variable. Undoubtedly there are going to be cases 22 within my own analysis where we're going to see 23 Democrats or Republicans win out of districts where 24 registration, AQD, Judge It analysis would say that's 25 not a competitive district.

So candidates matter, issues matter, all 1 2 these sorts of things matter to elections that can't be 3 factored into these models, just looking at the underlying partisan district. 4 5 COMMISSIONER MINKOFF: A couple more 6 questions. 7 In terms of that particular slide, looking 8 at the state as a whole, I can go through an exercise, throw out independent, third-party voters, and it just 9 10 looks at the difference between Democrat and Republican 11 voters. 12 Now, I know independent voters may or may 13 not mirror the distribution of the two major parties, 14 but just using Democrats and Republicans and saying they are the only registered voters in the state, their 15 registration is within your three-and-a-half percent 16 deviation. 17 18 If they are the only registrants in state, 19 actually amount to 81.1 percent of voters in the state, 20 if you take that number and figure out what percentage 21 of that number are Democrats and Republicans, it's within three-and-a-half percent. 22 23 Based on that, can we say that Arizona is a relatively competitive state? 24 25 Jim is talking statewide elections. The

1 fact there's a Democratic Attorney General, and several 2 Democrats as well as Republicans running this year for 3 statewide races, I don't think the result could be 4 predicted ahead of time. 5 Would it be correct then to characterize 6 us state-wise as a competitive state? 7 DR. McDONALD: Well, this registration 8 does not necessarily have direct correspondence to my 3.5 percent is one response to that. 9 10 The other response is that I'm looking at 11 the percentage of Democrats as a percentage of Democrats 12 plus Republicans, and these numbers here with -- the 13 range would increase if we took out the other 14 percentages. So there would be a larger spread between 15 Democrats and Republicans. I haven't done that, but that is what 16 would actually happen when you remove the nonmeasured 17 18 party registrants from this. 19 I can't tell you with a hundred percent 20 certainty whether it would still be within the 3.5 21 percent range when you just look at two-party 22 registration. It seems to me it's -- as we go through this analysis, you can see that Republicans tend to have 23 more of an advantage over Democrats in terms of 24 25 registration and election outcomes. That probably has

to do with lower turnout rates of Democratic 1 2 registrants. I haven't done that analysis, but that's 3 an educated guess. My guess is the 6.3 percent difference 4 statewide does not necessarily -- I mean it would be 5 close to being competitive, it does seem to be a 6 7 Republican leaning state, at the very least, and may be a Republican uncompetitive state. I don't have that 8 9 analysis for you. Sorry. 10 COMMISSIONER MINKOFF: My final question 11 goes back to standard deviation, trying to get a handle 12 on that, and it's just not sinking in. 13 Across the state, does a higher standard 14 deviation mean that Democrat and Republican voters are more evenly disbursed or less evenly disbursed? 15 DR. McDONALD: Less evenly disbursed. 16 17 COMMISSIONER MINKOFF: Basically more 18 packed throughout the state than in Maricopa County? 19 DR. McDONALD: If I may restate that, no. 20 Not evenly -- evenly distributed would mean every 21 district, every precinct, matched 47.9, 43.2. 22 COMMISSIONER MINKOFF: Standard deviation 23 zero? 24 DR. McDONALD: Zero. More mixed up, 25 higher rate.

1 COMMISSIONER MINKOFF: Higher standard 2 deviation, more precincts across the state with very 3 high, very low percentage of Republicans compared to registration in Maricopa County since standard deviation 4 5 is lower. 6 DR. McDONALD: Fewer. 7 COMMISSIONER MINKOFF: Then the precincts would be closer to 33 percent, 48 percent registration. 8 9 DR. McDONALD: Absolutely. 10 I think when you see Mr. Johnson's report 11 which plots out this it will become much more clear to 12 you what is going on. 13 MR. RIVERA: Mr. Chairman, Commissioner, 14 Mr. Johnson, I believe his presentation has the thematic, shows concentration of registration. He'll be 15 able to reasonably have pictures to better explain 16 Dr. McDonald's answers. 17 COMMISSIONER MINKOFF: I understand 18 19 pictures better than numbers. 20 CHAIRMAN LYNN: We do need to take a break. 21 22 I think what I'd do is ask Mr. Huntwork to ask his questions. Before we go into 23 24 district-by-district analysis, we'll take a brief break 25 for Ms. Nance.

1	Mr. Huntwork.
2	COMMISSIONER HUNTWORK: I want to be
3	clear. I really would like a translation of this
4	methodology into something I call probability of
5	election, and just to see if it's a straight line. I
6	mean is there a simple linear extrapolation?
7	DR. McDONALD: Close. Follows a bell
8	curve, but close.
9	COMMISSIONER HUNTWORK: It would be
10	helpful to see that. Sounds like it's a simple thing
11	for to you produce for us. Can I ask that be produced?
12	CHAIRMAN LYNN: Let's verify how hard or
13	easy it is to do that.
14	Is that something you can fairly easily
15	do, Dr. McDonald?
16	DR. McDONALD: Yes. You'd have to
17	understand I would be producing probabilities instead
18	of what I've used as my certainty of estimate is
19	being plus/minus 3.5 percent of 50. Okay. Start
20	forecasting, coming up with probabilities, we'll get a
21	larger spread on them. I want to make sure you
22	understand.
23	In forecasting and bringing in a
24	forecasting error into the model I'm just looking at
25	prediction. There's a subtle statistical difference

1 between the two. Bringing in a forecasting error, I'll 2 have a larger spread than 3.5 percent and those will be 3 reflected in probabilities. 4 CHAIRMAN LYNN: I get the sense, 5 Mr. Huntwork, we'll be looking at relative values, not 6 absolute values. 7 COMMISSIONER HUNTWORK: That is correct. 8 And I also want to understand it in the other terms. We can talk about how it translates back and forth when we 9 10 see it. 11 COMMISSIONER ELDER: Does the number 12 you'll come up with track parallel to your prediction? 13 DR. McDONALD: Yes. Absolutely. 14 COMMISSIONER ELDER: Why see it? 15 COMMISSIONER HUNTWORK: I think the other one would be easier to understand and work with. This 16 one tends to be a bright-line distinction. Picked a 17 18 number for competitiveness. As Dr. McDonald explained 19 out at the beginning, it's not a bright line. There are 20 subtle differences on either side. When I'm thinking about it, I want to see the spread. 21 22 DR. McDONALD: I would say as well, Mr. Huntwork, when you look at probabilities, you'll 23 still have to come up with a bright line, what will be 24 25 competitive or not competitive. It just moves it into

1 another arena of statistics.

2 COMMISSIONER HUNTWORK: I disagree with 3 you, Dr. McDonald, and I'll have that discussion with 4 you when the time comes. 5 I want to see it so I'm equipped to have 6 the information. COMMISSIONER HALL: Make a motion. 7 COMMISSIONER HUNTWORK: Rather than a 8 9 motion, I'd prefer it be without objection. 10 CHAIRMAN LYNN: Not to be contentious, 11 Dr. McDonald indicated it would not be difficult to do. Then we'd have the information and all at our disposal 12 13 when we move forward. 14 Without objection. 15 COMMISSIONER ELDER: I object. CHAIRMAN LYNN: All right. Then we'll 16 17 take a motion. COMMISSIONER HUNTWORK: I so move. 18 19 CHAIRMAN LYNN: Second? 20 COMMISSIONER MINKOFF: Second. CHAIRMAN LYNN: Discussion on the motion? 21 22 Mr. Hall? COMMISSIONER HALL: I think we've 23 24 micro-analyzed this to death. And with how many charts 25 in front of us, how many have we seen before, how many

1 more do we need to see? At some point we have to decide 2 what is what. 3 So I'm not sure more information is what we need. I think we need to look at it and have 4 5 discussion on the merits based on the Constitution and 6 move forward. 7 CHAIRMAN LYNN: Ms. Minkoff? 8 COMMISSIONER MINKOFF: Mr. Chairman, I'm not sure that the information will help me understand 9 10 it, but apparently it will help Mr. Huntwork. And if 11 it's easy enough to do, I don't see any problem in 12 getting the additional information. If I choose not to 13 use it in making my decisions, that's my choice. I have 14 no objection to giving Mr. Huntwork information he needs to help him get the information, if not difficult. 15 CHAIRMAN LYNN: Mr. Elder? 16 COMMISSIONER ELDER: Mr. Chairman, 17 18 Mr. Huntwork, I guess I look at the micromanaging with 19 one comment. The other is if there are other numbers 20 that fuzz out the data base, why do it? We can all make our own choice whether 3.5, 3.6, 3.4 is competitive, you 21 know, on some other subjective rationale, whatever 22 reason we have. But to come up with another arbitrary 23 number, these being arbitrary, also, I don't see the 24 25 advantage. It just makes it more difficult to

substantiate. I use this number, you use that number,
 and it doesn't make sense.

CHAIRMAN LYNN: Mr. Huntwork.

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4 COMMISSIONER HUNTWORK: Mr. Chairman, I 5 think the whole discussion, at risk of being bored to 6 death, as a starting basis, in order to talk about 7 competitiveness in a meaningful way, we really have to 8 see how the actions we take in one district affect other 9 districts and what they really do to competitiveness of 10 other districts.

11 If we arbitrarily say a competitive 12 district is 3.5, and another district is seven, and 13 therefore it's uncompetitive and it doesn't matter if we 14 change it to 10 in order to get the other district to 3.5, then I think we -- I think that's an illegitimate 15 discussion. We need to have information we can 16 understand, we can talk about together in order to 17 18 compare the fact. 19 It's not a simple straight line. It is --

20 I'm sure it's a bell curve shape of some sort.
21 We need to know where -- we really need to
22 know where, in truth, a district has become
23 noncompetitive so packing it further will do no harm.
24 CHAIRMAN LYNN: Mr. Hall.
25 COMMISSIONER HALL: Can I make maybe a

1 suggestion as a -- to this point?

2 Could I request that Dr. McDonald finish 3 his presentation and Doug finish his presentation, and after both of that, both of those presentations, if 4 5 Mr. Huntwork is still desirous for additional information, then I would -- I would be more than happy 6 7 to support that. My belief is, folks, is that it's -- I 8 think that we're going to see that there's only so many 9 10 areas that there are that there may be potential for a 11 significant issue. I'm not so sure -- my thinking is 12 that after that analysis, it may be clear that the 13 information may not be necessary. 14 CHAIRMAN LYNN: Mr. Hall, there's a motion 15 on the table. COMMISSIONER HUNTWORK: Mr. Chairman, 16 comparing this -- I won't need it for all districts. I 17 18 will, I believe, firmly need it for the limited area 19 we're talking about of changes so we can perhaps confine 20 it to that, if waiting until later in the day. 21 CHAIRMAN LYNN: As a matter of clearing 22 the decks for that discussion, if you have no objection to Mr. Hall's suggestion, let's hear out the remainder 23 of the presentation. You may then wish to make a 24 25 different motion on the floor.

1	COMMISSIONER HUNTWORK: I'll limit it
2	until later. That's fine.
3	I'll withdraw the motion.
4	CHAIRMAN LYNN: And second?
5	COMMISSIONER MINKOFF: Yes.
6	CHAIRMAN LYNN: I appreciate that.
7	Other specific questions at this moment
8	for Dr you'll have more opportunity. Dr. McDonald
9	will still go through each of the districts.
10	At this point, without objection, let's
11	take a 15-minute break. As is our custom, I'd like it
12	not to be more than a 15-minute break. That will relate
13	to everyone's ability to be back here in 15 minutes.
14	I'd really like to press ahead. We really only have
15	today and tomorrow to get these things sorted out and
16	instructions given.
17	If we could keep it to a minute 15-minute
18	break, I'd appreciate it.
19	(Recess taken.)
20	CHAIRMAN LYNN: For the record, all five
21	members are present along with legal counsel,
22	consultants.
23	Dr. McDonald.
24	DR. McDONALD: Yes.
25	CHAIRMAN LYNN: If you'd go ahead and
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proceed. I know you have a slide of each district. I 1 2 want to make sure we have the best use of our time this 3 morning. Is the material contained on the slide in 4 5 handouts we have or additional material on the slides we 6 do not yet have? 7 DR. McDONALD: Same as. 8 CHAIRMAN LYNN: Same as print-outs we 9 have? 10 DR. McDONALD: It might be instructive to 11 go through the districts, see the difference in 12 registration numbers, AQD, and Judge It analysis. 13 CHAIRMAN LYNN: Are particular districts 14 illustrative more than others you'd like to highlight? 15 DR. McDONALD: Yes. CHAIRMAN LYNN: Is there a sense on the 16 Commission, a need to go through all 30 districts, or 17 18 for purposes of understanding how these particular 19 numbers work and how they impact our analysis, have 20 Dr. McDonald highlight a few districts for me in an 21 illustrative fashion and then perhaps we can move at 22 some point either before or after lunch to Mr. Johnson's 23 presentation and then have a clearer picture of how each 24 of these fit together? 25 Without objection?

Ms. Minkoff.

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2 COMMISSIONER MINKOFF: Mr. Chairman, just 3 to aid in our own analysis, I haven't looked at these, 4 it would be helpful if Dr. McDonald could take a sample 5 district, walk through it, show how to analyze numbers. 6 Then we can do it on our own.

7 CHAIRMAN LYNN: Dr. McDonald, if you'd 8 like to start wherever it's a good analysis, complete 9 analysis of other districts, something instructive for 10 us to gain, point out things most instructive.

DR. McDONALD: Well, there are four districts I identify as having the potential of being competitive, currently are just on the cusp of being competitive under my definition, using the Judge It analysis.

16 I think it would be instructive to go
17 through those four districts. And hopefully that would
18 be illustrative as well. If I could proceed through
19 those four, we'll get you what you want.

First one would be District 3. And that is, on my analysis, a Republican district which has 46.2. Now, if it was at 46.5, then it would be competitive under my analysis. You can see that it has a sizable Republican registration, 46.5, to Democratic registration of 32.5. And AQD is outside the range of

being competitive as well, 43.7 percent. So this 1 2 particular district, you can see a difference -- what 3 must be happening here in order for the Judge It 4 analysis to make this closer to being competitive than 5 registration or AQD is State Legislative election 6 outcomes must have a pattern of history within that 7 district of being closer to being more parity than the 8 AQD or registration show. 9 McD, that's Judge It, I changed that to 10 save space in the presentation, incorporates 11 registration and Legislative election returns. 12 Since registration is relatively far, 13 further, than the -- my analysis of being competitive, 14 it must be then that is the case of what is going on 15 here. 16 CHAIRMAN LYNN: In terms of everybody understanding the numbers on the board, if you would 17 18 just walk through each one time, what each section 19 represents. 20 DR. McDONALD: Okay. First we have 21 registration, and we have Democratic, Republican, and 22 non-Democratic, Republican registration. 23 Then the AQD, Arizona Quick and Dirty, putting up here Democratic registration percentage. 24 25 The AQD, like the Judge It analysis, just

1 has the Democratic percentage, is for the Republican, 2 mirror 100 percent minus whatever this percentage number 3 here. Putting the Republican percent here doesn't provide other information and takes up space. For the 4 5 sake of convenience, I did not list the Republican 6 percentage for AQD or Judge It analysis. But that is on this that I gave, the handout I gave you. Those 7 8 percentages are available there.

9 CHAIRMAN LYNN: Would it be fair, then, 10 just for our own analysis, to make the statement based 11 on numbers represented, first of all, so everybody can 12 be clear, the numbers on the right-hand column, AQD, and 13 what is listed McD, McDonald, or Judge It, that we are 14 using Democratic percentage, but it's a complimentary number? That is to say whatever the percentage is shown 15 for Democrat, minus a hundred, gives you the Republican 16 17 percentage.

So in this instance, registration suggests that this is a Republican district by registration but that on performance, based on either the criteria in AQD or Judge It, it acts more Democratic than registration would suggest and could be made competitive within the statistical variations that you are comfortable, the 3.5, with some minor adjustment.

DR. McDONALD: Correct. Very well said,

25

1 yes. 2 So this is a Republican district. 3 Let me scroll quite a bit to a Democratic District, 24. 4 5 I point this one out because it's adjacent to District 3. And here we have a district where there 6 7 is a Democratic registration edge, you see -- again, 8 it's a sizable registration edge, but the AQD has it nearly equal. That's at 50.0 percent. And the Judge It 9 10 analysis has it slightly above that range. For Judge 11 It, it would be 53.5 percent, 53.6. This one is 53.55. 12 If just a small amount of Republicans 13 moved into this district, it would make this, according 14 to the Judge It analysis, a competitive district. And 15 here we have an adjoining District 3 where we have a Republican district. So this may be a good opportunity 16 here for trades that would increase competitiveness in 17 18 these two districts. 19 I'll scroll back to 15. 15 is another 20 district which is right on the cusp of being 21 competitive. Here we have Democratic registration. AQD 22 has it actually falling outside, 56.4 Democratic 23 registration. And Democratic, under AQD, would have a 24 healthy Democratic district. The Judge It analysis has 25 it just right outside of what would be competitive.

1 Adding in a small number of Republicans to this district 2 would put it in that 3.5 percentage range. 3 Then District 26, kind of a UFO district. 4 District 26 is a Republican district that registration 5 favors Republicans, AQD also has favoring Republicans, and Judge It has it just outside the range of being a 6 7 competitive district. So adding just a few Democrats into this district would increase the overall 8 competitiveness of the district. 9 10 I guess it should also be useful, these 11 are four cases being right outside the range, with the 12 Judge It analysis, of being defined as a competitive 13 district. 14 It might be useful to go through districts not competitive, see there are some noncompetitive, 15 16 there are competitive districts. Having some successes, District 5. Even 17 18 though Democratic registration is very healthy, it's 19 tilted toward Democrats. AQD and Judge It analysis have 20 ranges that would be considered by any standard, by AQD 21 and Judge It as well, 52.5 percent. 22 I guess, it's an illustration here, 23 looking at registration does not necessarily equate to 24 the AQD or the Judge It analysis. So there can be 25 sizable differences here.

1 We probably would not have come to the 2 conclusion this were a competitive district if just 3 looking at registration alone. 4 This additional information here about, 5 from the AQD and Judge It, do provide information that well -- maybe there are other things going on in the 6 7 district which registration wouldn't show us otherwise. 8 CHAIRMAN LYNN: Ms. Minkoff has a question. 9 10 COMMISSIONER MINKOFF: Dr. McDonald, I 11 want to go back to District 26 that you showed us. 12 You feel that it was close enough with 13 some small modification it might make it competitive. 14 Would you move down to District 28 which shares a common border? That's further off. Is it too 15 far off the mark to do some adjustments between these 16 two districts and create two competitive districts? Do 17 18 you believe that would be a possibility? 19 DR. McDONALD: 26 and 28? 20 That I would say has potential, trades between districts. 21 22 COMMISSIONER MINKOFF: Possible shifts, one district Republican, one Democrat, one slightly so, 23 create two competitive districts by some adjusting of 24 25 population?

DR. McDONALD: There would have to be 1 2 considerable dislocation of Democrats out of the 3 district to do that. It could be possible. COMMISSIONER MINKOFF: Putting Republicans 4 from 26 into 28? 5 DR. McDONALD: There are potential areas 6 we can do this. Of course, there are caveats to this as 7 8 well. I'm sure you are aware of, communities of interest need to be preserved. Communities may be ripe 9 10 for switches among districts but may not be contiguous 11 along borders with districts. You may have to go deep 12 into districts in order to make changes between two of 13 them on trades. So Mr. Johnson would -- I'd definitely 14 defer to his experience of doing this to talk about the possibility of making these trades. 15 I would say from my lay knowledge of that, 16 that would be my response to you, it has potential. 17 COMMISSIONER MINKOFF: As neither of the 18 19 districts were identified by the Justice Department as 20 majority-minority districts, that would not factor into it, I presume, in terms of moving minority population, 21 should they exist. 22 DR. McDONALD: Yes. If just two 23 districts. Of course, there's always potential for 24 25 ripple effects.

1 CHAIRMAN LYNN: We'll continue with 2 competitiveness. DR. McDONALD: District 5, now 10, a 3 4 competitive Republican district. You see Republican 5 registration is healthy with Republicans, AQD. At least 3.5 point percentage puts it within being competitive, 6 and so does the Judge It analysis. 7 So this is yet another case where 8 9 registration alone does not jibe completely with the AQD 10 and Judge It analysis. 11 District 12, and this particular district 12 is a Republican district, you see -- it's more of a 13 balance than the current -- the previous district I just 14 showed you. I --15 Registration shows you, again, registration is -- I'll say it again and again, I guess, 16 registration will show different balances than the AQD 17 18 and registration and AQD and Judge It. 19 AQD has it slightly out of range, 46.1. 20 And Judge It has it within that range. 21 Finally, District 17, see, this looks like 22 a competitive district, probably the most competitive in the state by these numbers. Judge It is showing that's 23 24 the most competitive analysis by Judge It. AQD, I 25 believe it's the most competitive, 50.0, 50.4. Both

jibe well. Registrations, all three measures are 1 2 consistent in showing a competitive district. I would 3 say 49.3 and 50.4. Though I labeled this a competitive 4 Republican district, this one is so close, it could go really either way. This would be a truly competitive 5 6 district. 7 Are there any more districts you would 8 want to look at? 9 Let me just summarize, then. What I 10 mentioned earlier, Districts 15, 24, Democratic 11 uncompetitive, on the cusp of being competitive, could be made to fall within the 3.5 percent range with 12 13 minimal changes; the same with Republican Districts 3 14 and 26. 15 As I mentioned before, you still have to worry about all the other concerns of drawing these 16 districts. So that changes to any particular district 17

19 still have to preserve communities of interest, preserve 20 respect for Voting Rights Act. So all of these things 21 must, of course, be taken into account. 22 I'm really saying this to say any change 23 I've proposed, suggested here, may not be a change 24 viable, may be one potentially viable. 25 CHAIRMAN LYNN: Questions for

may not be neutral in changing other districts. We

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1 Dr. McDonald? 2 Your schedule, Dr. McDonald, is such 3 you'll be with us today and tomorrow? DR. McDONALD: Correct. 4 CHAIRMAN LYNN: If we have questions that 5 occur throughout the day and rest of the week, you can 6 7 answer them? 8 DR. McDONALD: Correct. 9 CHAIRMAN LYNN: If no other questions for 10 Dr. McDonald, I'll ask my fellow Commissioners on 11 scheduling, if you want a lunch break now, there's time to do it, probably. A, do you want to; how long to 12 13 take, if you do want to; or press on and hear 14 Mr. Johnson before we break? 15 Mr. Elder? COMMISSIONER ELDER: Mr. Johnson, how long 16 is your presentation? 17 18 CHAIRMAN LYNN: Somebody sent questions. 19 Mr. Johnson, just for the sake of 20 scheduling. MR. JOHNSON: Probably 20 or 30 minutes, 21 22 but I guess there will be questions all through it. CHAIRMAN LYNN: So at least an hour. 23 24 What is your pleasure? 25 COMMISSIONER MINKOFF: Mr. Johnson, I'd

like to ask, following Mr. Johnson's presentation, what
 you see as the rest of the agenda for the rest of the
 day.

4 CHAIRMAN LYNN: Near as I can tell, once 5 we have all the information in from consultants, we have two other obligations. First, I think we do have to at 6 7 some point consult with attorneys with respect to legal 8 issues concerning the procedure we're in now. Secondly, I'd like to, without objection, hear more from the 9 public based on input we and they have now received from 10 11 consultants relative to things they'd like to ask us to 12 consider during this portion of the process. Once those 13 two things are completed, I think it's then appropriate 14 for us to consult with the consultants, to look at certain things, to develop certain scenarios, test 15 certain premises, and have them return to us -- that 16 would be the time we'd break for the day, return 17 18 tomorrow with a report from consultants, what they've 19 looked at, what the implications are, what things are 20 created or damaged by certain moves, and then begin analysis of which of those we might want to consider. 21 22 COMMISSIONER MINKOFF: Public comment 23 following Executive Session? 24 CHAIRMAN LYNN: Most likely. Although 25 there's no reason we couldn't proceed with it. In other

words, if there's a timing sense from the standpoint of
 the public, they aren't going go to gain anything by our
 being in Executive Session. Their input could be taken
 before we break for that.

5 COMMISSIONER MINKOFF: My only concern is 6 for those people sitting here and watching us. If we're 7 going to have Executive Session immediately following 8 Mr. Johnson's presentation, do the presentation, break for lunch, go into Executive Session, that allows people 9 10 watching the proceedings not to have to take two breaks. 11 In other words, if we can hear his 12 presentation, then have lunch break, if they want to 13 come back, see if there's a motion to go into Executive 14 Session, they can. The reality is it gives them a longer break. Break now, rather than break after for 15 Executive Session. For us it makes no difference, but 16 the public. 17 18 CHAIRMAN LYNN: Fine. The only issue is

19 they would not know actually when to come back. A lunch 20 break coupled with Executive Session, and it would take 21 some amount of time, and they could guess what that 22 would be. 23 I have no problem with that. We could do

24 it it that way.

25

Are you disposed to hear Mr. Johnson now

1 and then break? 2 Mr. Huntwork? 3 COMMISSIONER HUNTWORK: One thing I would 4 like to have, I don't have my interactive maps in front 5 of me at the moment, I'd like to have a map that shows our current plan to look at as we talk about these 6 7 things. I don't know how long it will take to get one 8 of those. 9 CHAIRMAN LYNN: If you have your computer, 10 Mr. Johnson can load one. 11 Absent that, if you want a printout -- I 12 don't know if you have printing capability where you are 13 at the moment. 14 MR. JOHNSON: No, I don't. 15 COMMISSIONER MINKOFF: Mr. Huntwork, I have one on my computer, if you --16 17 COMMISSIONER HUNTWORK: If Mr. Hall will 18 let me use his computer a while, that would be fine. 19 CHAIRMAN LYNN: If you guys share your 20 toys, that's inspiration for all of us. 21 We're still addressing the question 22 whether we'd like to hear from Mr. Johnson before breaking for lunch. I'm getting the sense we want to 23 hear from Mr. Johnson, then break for lunch. I don't 24 25 hear anything other than that.

COMMISSIONER HUNTWORK: Mr. Chairman, I 1 2 would like -- want to listen to Mr. Johnson, want to ask 3 him questions, too. I'm thinking that the longer period is what will apply. I can't believe I'm the only one 4 5 that will want to ask a question. I think it will be a more meaningful, 6 7 successful presentation if we do feel we have time to do 8 that and are not under time pressure. So for that reason, I think we ought to try to take a break. 9 10 CHAIRMAN LYNN: I wonder if we might not 11 reverse the process and --12 Let me ask the attorneys kind of a 13 technical question. To Ms. Minkoff's point of trying to 14 accommodate the public, not have them go through two 15 lengthy breaks, if necessary, or if possible, is it possible, then, to move the Executive Session up, have 16 that now, break for lunch, and then have Mr. Johnson 17 18 after the lunch? Or does the Executive Session in part 19 depend on Mr. Johnson's session, in your mind? 20 COMMISSIONER ELDER: Mr. Chairman, while 21 concurring, I prefer not to rush through Mr. Johnson's 22 presentation, ask questions, I'd almost prefer to have that after lunch. 23 24 CHAIRMAN LYNN: I'm trying to get to a 25 solution that works for both.

1 Executive Session now, break for lunch, 2 keep those together. Then Mr. Johnson has as much of 3 the afternoon as he needs and we need to ask him questions. If the attorneys feel it preferable to have 4 5 the exec after Mr. Johnson's presentation, we'll be back in the same dilemma. 6 7 MR. RIVERA: Mr. Chairman, I think we'd rather stay with the schedule, have the executive after 8 9 Mr. Johnson makes his presentation. 10 CHAIRMAN LYNN: Given the Executive 11 Session is preferable after Mr. Johnson's presentation, am I hearing from the Commission, rather than break for 12 13 lunch now, hear Mr. Johnson, then do the Executive 14 Session? 15 I mean it was worth a try. Without objection, how much time would you 16 17 like for lunch? 18 MR. RIVERA: Two hours. 19 CHAIRMAN LYNN: Think we can do it in 45 20 minutes? Make it an hour. 21 22 COMMISSIONER MINKOFF: Possible. CHAIRMAN LYNN: Half hour? They're all 23 24 suggestions. 25 It's been suggested we return, basically, LISA A. NANCE, RPR, CCR NO. 50349 Phoenix, Arizona

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1 at 1:45 and begin our afternoon session. 2 Is there any objection to that time frame? 3 Hearing none, the Commission will stand in recess until 1:45 this afternoon. 4 5 (Recess taken.) CHAIRMAN LYNN: The Commission will come 6 to order. 7 For the record, all five Commissioners are 8 present along with legal staff and consultants. 9 10 The agenda for this afternoon begins with 11 a presentation from Mr. Johnson. 12 Mr. Johnson. 13 MR. JOHNSON: Mr. Chairman, Commissioners, 14 it's a pleasure to be back before you. 15 I have two presentations. The main one is 16 the competitiveness presentation and a very, very brief one on deviations we can address after we go through 17 18 this. 19 To start out, this presentation is crafted 20 as a follow-up to Dr. McDonald's presentation. As part of a typical competitiveness review we do in a general 21 redistricting context, you would do more or less exactly 22 what the Commission is engaged in right now, start out 23 figuring what the approach is to defining 24 25 competitiveness, looking at competitiveness you want to

follow, and Dr. McDonald addressed that this morning and
 got basic issues with the Commission this morning, then
 go through different districts based on measurements or
 approaches in step one.

5 Dr. McDonald laid those out for us fairly 6 well, too. The next step, and as instructed at the last 7 meeting, NDC is prepared to discuss and is now analyzing 8 the map from where you might be able to improve the competitiveness based on definitions or approaches you 9 10 could find in step one and measurements you could find 11 in step two. And the last step, obviously, review the 12 impact of any of those options. That would be the 13 Commission's role once NDC completes step three and 14 you've issued your instructions in step three. 15 The competitiveness approaches 16 Dr. McDonald laid out this morning we generally followed in this process. The Commission, NDC, everyone, Judge 17 18 It measurements, AQD measurement, registration with 19 various looks at registration, and as has also been 20 mentioned as Dr. McDonald touched on, many other 21 measurements. 22 People talked about understandings of 23 different areas being competitive. People also

25 process. These are things that face the Commission as

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suggested other measurements at different points in the

1 it undertakes its review.

2 Once you focus on which approaches you 3 want to use, you have to look at which ranges. I put these up as a summary of what has been mentioned through 4 5 the process so far. I'm not defining these as measurements you should use. I'm summarizing, 6 attempting to focus a bit. 7 Five percent is often mentioned through 8 the process, particularly looking at registration. As 9 10 Dr. McDonald mentioned, some districts have larger than 11 five percent, still appear quite competitive. 12 The seven percent range Dr. McDonald used 13 with Judge It, 3.5 each way. 14 10 percent, the most frequently mentioned source of that number is Dr. Lublin in some of the court 15 filings, expert reports there. He also came up with 16 other points where people look at 10 percent changes, 17 18 certain elections for registration. 19 Included 15 percent in somewhat avoiding 20 bulletproof districts. Commissioner Huntwork, I believe this 21 relates to the point you made earlier, looking to say: 22 23 Okay, this district may lean, perhaps lean strongly to one party, but is still not bulletproof. Perhaps 15 24 25 percent is the range you want to look at there.

Just to clarify that, the 15 percent range would indicate a standard election, end up with a 57-and-a half, 42-and-a-half percent race. It is a fairly strong win for one side. Again, it doesn't rule out a future win by the other party.

6 In addition to ranges, other measurements mentioned through the process, the most common, looking 7 at third-party registration. And some speakers have 8 mentioned, I believe Mark Fleisher is one that comes to 9 10 my mind, I'm sure there were others, that any districts 11 where third-party registration is greater than the 12 difference between the other two parties could be 13 considered competitive. That's one approach the 14 Commission could choose to take.

15 So once I go through the different areas where we can look at competitiveness, if the Commission 16 does choose to give instructions to NDC to analyze that 17 18 or test various configurations, what we need from the 19 Commission is to tell us which approach you want us to 20 look at, to do tests, and what ranges you want us to look at. 21 22 This presentation, hopefully, will help 23 you in making that decision.

24 So to analyze the options, we need, as 25 somewhat laid out in instructions from us at the last

meeting, a statewide picture Dr. McDonald somewhat mentioned, and I'll fill in more information, a district-by district review, which you have now in front of you from Dr. McDonald's presentation, and then a regional review.

6 The next step is look at districts such as 7 Dr. McDonald did close to what we're looking for for a 8 competitive approach, competitive range, and look at 9 what is nearby, how those might be changed. That's a 10 regional view. And I'll walk through that now.

11 But as I go through, there are two typical 12 ways in line drawing you can make a competitive 13 district. The general and most common approach in a 14 theoretical redistricting world is trade between a heavily Republican district and heavily Democratic 15 district and make both competitive. We've done a little 16 of that in the IRC, particularly Districts 26, 28 in the 17 18 Tucson area. They were somewhat an attempt to do that. 19 But this Commission has not had a lot of opportunity do 20 that in the process.

District 28 in the adopted plan was the
only non voting rights sensitive district heavily
Democrat. There were not a lot of tradeoff options.
As you'll see as I go through this,
because of changes made in the interim plan, we now have

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1 a couple other opportunities to look at that. There are 2 some trade-offs for the Commission to think of. But 3 this is really the first time that the Commission has had a number of options to consider in that traditional 4 5 tradeoff approach, which is traditionally the way it's 6 done, doesn't leave one competitive, one bulletproof, two competitive districts. I wanted to highlight that. 7 8 Most of our analysis in the past has been point five, where you have to take pieces heavily 9 10 Democratic or pieces of a heavily Republican district, 11 carve out of all districts one competitive district. 12 The Commission had NDC test a number of 13 regions on this approach and ended up adopting one of 14 the districts, District 10, done through this approach; took pieces out of different districts to make one 15 competitive. As discussed at length, it leaves other 16 surrounding districts less competitive. 17 18 So I'll talk about options to do that 19 through this process. 20 Obviously, once we've drawn these tests you instruct us to draw, we need to report to you on the 21 22 voting rights impact and other criteria. You can decide which way to go. 23 24 That's the general process. Statewide, as 25 Dr. McDonald mentioned before, the registration spread

1 is 43.2 to 37.9, which is a 5.7 Republican advantage. 2 You asked before excluding Voting Rights 3 Act districts, I should note. Sorry. I will get you 4 copies of this presentation, changing at the last 5 minute, just don't have copies yet. I'll get it. Excluding nine key Voting Right Act districts, the ones 6 7 key in the litigation, plus 25, once you take those out, 8 the interim plan, AQD, 14.4 Republican advantage; registration, 16.0 Republican advantage. 9 10 This gives you a bit of understanding of 11 the challenge facing the Commission. District by district, Dr. McDonald 12 13 covered, primarily, in his presentation, wanted to cover 14 in a slide what is on the handout, each page: Judge It, registration, AQD. The far right side is a scale, and 15 you'll see it copied here. 16 What this says, giving an illustration 17 18 from the least competitive, by that measurement, to the 19 most competitive. So in Judge It, Judge It's 20 measurement, one district has 32.0 percent one-party advantage. That's the least competitive district by 21 22 that measurement. The most competitive is a 1.4 percent 23 spread. 24 What the scale allows you to do is look at 25 it for yourself based on your own ranges.

You can look at this, say by the seven percent measurement of Judge It, four competitive. If you go 10 percent, five more, so nine. If you want to look at it on a 15- or 16-point spread, you actually get 26 out of 30.

6 So rather than NDC defining a range and 7 giving you numbers, we wanted to give you the whole 8 range as you consider different ranges to use in your 9 instructions. This will give you a sense of where we're 10 at now.

Numbers also for below seven percent,
below 10 percent rates, I haven't broken out whether
Republican or Democrat. A, it's more information and
somewhat hard to follow already; B, looking at making
competitive. Doesn't make any difference which way they
lean. Should not lean either way.

17 This also indicates, cutting off at seven 18 percent, the four districts Dr. McDonald mentioned in 19 his presentation, .2, .4, .6 over. There's a similar 20 situation with other points and other measurements.

21 You have those sheets in front of you with
22 the scale.
23 COMMISSIONER MINKOFF: AQD, is that where

24 you have 31 districts? I think .1 percent at the end,
25 it's not a district, what he's put down as total for the

entire state? 1 2 MR. JOHNSON: .1 is actually -- I think 3 you are right. The total statewide is in here 4 somewhere. 5 Yeah. This 5.6 here is the statewide total figure. 6 7 On your printout, the page you have in the scale, that would be at the bottom. 8 9 So this is just intended as somewhat of a 10 summary, district by district, that Dr. McDonald did. 11 Now you get into more regional, new 12 information for you. 13 I'm going to go through region by region, 14 both information on the Power Point and flip to Maptitude, as well, to show areas we're discussing. 15 One thing I want to highlight is when 16 we're looking at competitiveness trade-offs, you have to 17 18 look at districts side by side. That's how you look at 19 what changes to make. 20 Regional groupings, went through, looked at what options are. Grouped into regions to make sense 21 22 of options. 23 You'll see a north -- I'll start with 24 north and east, go on to west and south. 25 You can certainly look cross regional as

1 well. If you have questions or wish to look at analysis 2 afterwards, I'm not ruling out mergers across the 3 region. Just seemed to make sense in this approach. 4 So by north and east, I grouped districts 5 1, 2, 4, and 5 into this little picture, summary, 6 discussion. District four, the northeast group and into the Maricopa group, there's no clear -- it overlaps both 7 8 areas. 9 So as some of the public speakers and 10 Dr. McDonald mentioned, District 5 is competitive by the 11 general ranges discussed on the record of a seven 12 percent range for Judge It and five percent for AQD. 1 13 and 4 are heavily Republican, the Prescott Valley area 14 and the south Yavapai districts. And 2 is heavily Democratic. You also should note that 2 is, as was 15 discussed at length, heavily Native American. 16 This is a thematic. The thin lines are 17 18 individual precincts and the thick black lines, a little 19 hard to make out with colors, are the interim plan 20 lines: Goes south around the reservation, Flagstaff along, and Yavapai, the border of 1 and 4. 21 22 This thematic shows Democratic 23 registration advantage. This is Democratic percentage of registration of that precinct minus Republican 24 25 advantage of that precinct.

1 Bright green, the entire Navajo 2 reservation, a Democratic reservation, is 20 percent or 3 more higher than Republican. 4 Lighter greens, those being reduced, until 5 you get down into the yellows. You can see a few 6 scattered about. 7 Yellows are fairly well-balanced. Five 8 percent Democratic advantage to five percent Republican 9 advantage. Other side, orange, leaning Republican 20 10 percent, and dark, dark red, are a 20 percent Republican 11 advantage or more. This is a sense of the area we're looking 12 13 at, how 1 and 4 came out districtwise. To be 14 Republican, you see by the thematic, that works. District 2 you can see clearly by the thematic it's 15 heavily Democratic. 16 The trick, though you don't want to change 17 18 District 2 Voting Act concerns, if that is the choice of 19 concerns, there aren't any other Democratic districts in 20 the region to trade off with Republican and make it 21 competitive. It is possible taking pieces, for example, 22 all yellows, lighter greens, and oranges, use a hunt and 23 pick approach to precincts, how we created District 10. 24 Probably work it -- lines across from east 25 to west, maybe come down to South Yavapai, although some

1 precincts are very low in population.

2 The trick to this area, though, as one of 3 the area speakers noted, you can make District 1 competitive. It has been made competitive in a number 4 5 of maps submitted to the courts and which the Commission reviewed during its process. However, in more recent 6 plans done, including all those submitted to the courts 7 8 and this morning, one competitive, District 5, is not competitive. 9 10 So that's the challenge NDC has 11 encountered. We'd welcome any number of thoughts. 12 We've gotten very innovative thoughts from the public. 13 That's the problem in this area. District 14 1 as drawn does incorporate not heavily Republican, not heavily Republican areas, and still ended up a heavily 15 Republican district. 16 This is a sense of what we're looking for 17 18 when evaluating options to test for the Commission. In 19 some other areas, there will be clearer options. 20 CHAIRMAN LYNN: Mr. Johnson, is it easier or better, I ask the Commissioners as well, want to take 21 22 questions region by region or go through the whole thing 23 and come back? 24 MR. JOHNSON: Just because we go through 25 whole regions, I don't want to have it be focused on an

1 NDC region. 2 CHAIRMAN LYNN: Go through with the 3 Commission as a whole. 4 MR. JOHNSON: I'll go through, familiarize 5 you with the thematics. MR. JOHNSON: That gives you a sense of 6 7 the maps. West and south, this area looking at districts 3, 24 in the west, Mohave and Gila Bend 8 districts, and 23 and 5 in the south. 3 on the map 9 10 clearly overlaps in the north. The reason I put it in 11 is because Dr. McDonald discussed potential trade-offs 12 of 3 and 24. It makes sense to present this matter. 13 As Dr. McDonald mentioned, 3 is 14 Republican, just outside the seven percent range on 15 Judge It he used. 23 and 25, as you well know, are heavily Democratic districts. 23 is the Pinal County 16 District, just changed significantly in the interim 17 18 plan. And 25 is the border district, also has Voter 19 Rights Act concerns. And 24 is mixed. It's just 20 outside of Dr. McDonald's competitiveness range on Judge It. It is almost perfectly balanced by AQD, and 9.4 21 advantage by registration, one party. 22 23 That's a good example of different measurements to give different answers, and the 24 25 Commission faces the decision what to do.

1 Keep in mind Voting Rights Act concerns, 2 these districts were key districts in the review, 3 particularly District 23. 4 You you also have in the spread sheet 5 before you the thematic for the area, and state. See District 3, Mohave County, coming down 6 7 into La Paz. District 4 is Yuma going up into La Paz. And District 23, now that's been the Pinal County 8 District, and 25 is the border county district. 9 10 Looking, Dr. McDonald said it might be 11 possible, 23, 24 I haven't looked at in detail and drawn 12 lines. If you look at the map, the border area is 13 fairly balanced. What that means -- as shown by yellow 14 shading. What that means, take a fairly large population shift, enact one, two percent registration, 15 or another shift. 16 If I'm moving a hundred percent 17 18 Republican, every person I'm moving, Republican, if the 19 area is 52 percent Republican, speaking hypothetically, 20 52 percent Republican, 48 percent Democrat, move 10 people, change the parties' balance by one or two. 21 22 The fact it is fairly balanced along that 23 border. It does mean we'd have to move more than a few people in order to shift the parties' balance between 24 25 Districts 23 and 24.

We do have relative population centers, 1 2 Quartzsite on the border, Wendon, Salome on the border. 3 It's possible to do if that's an 4 instruction of the Commission to look at what would 5 happen if we moved those areas. 6 Focusing on the Tucson area, Districts 26, 7 27, 28, 30 in the area, this is the area the Commission reviewed in quite a bit of detail back in October. I'll 8 go through it quickly. 9 10 26 and 30 are Republican. And 26 is one 11 of the ones Dr. McDonald mentioned just outside of the 12 range on Judge It, 7.6 percent. 13 30 is more heavily Republican, 10.2 by 14 Judge It. 27, 28, 29, those are key Voting Rights Act. 28 is not. 28 is not Voting Rights Act. It's a heavily 15 Democratic district in the area and could look at 16 trades. 17 18 Looking at the thematic, it shows up 19 fairly well. 20 I should mention the white areas, 21 precincts don't have population in them. 22 So you can see how 30 is red through 23 virtually all the heavily populated area. The only 24 non-Republican areas are no population. 28 you see very 25 green, very Democratic.

1 Through the process we looked at, part 2 because of NDC tests and part because of a number of 3 discussions with the public, tried a tradeoff of 28, 26 4 in various areas along the river in an attempt to make 5 26 more competitive.

6 One thing the Commission may also want to 7 review, you haven't looked at nearly as many tests on, 8 is if you choose revisiting some of those options, also 9 looking at concentrating 28 and 30.

10 This map, 28 potentially down the Tanque 11 Verde area, and 30 going into the central Tucson area. 12 Now, I'm just speaking in terms of competitiveness 13 measures, competitiveness impacts. It is possible the 14 tradeoff could make 28 competitive and 30 competitive, 15 if that is something the Commission wished to look into. 16 Obviously it would be a big shift.

Looking at it just from a numbers 17 18 perspective, you'd probably be talking about moving all 19 of Tanque Verde and the Catalina Foothills portion into 20 28 and coming halfway across 28 with District 30. Essentially, 30, south Tanque Verde across south of 21 22 Tucson and go over roughly probably into the Swan Road 23 That's something for looking at for purely area. competitiveness measures. 24

The East Valley, this is one of the areas.

25

1 By East Valley, looking at District 17, 18, 21, 22, 2 Ahwatukee, Mesa, Chandler area, and Tempe. 3 As Dr. McDonald mentioned, 17 is 4 competitive by both Judge It and AQD ranges, a good 5 example of a district that more or less meets the definition of competitive. Looking at it from public 6 7 comment, it is larger than five percent by registration, 5.8. This may be indication five percent is too 8 restrictive on the ranges we were looking at before. 9 18 through 22 are all overwhelmingly 10 11 Republican, 11.6 percent and up by Judge It. You see 12 other numbers there on the spread sheet. And none of 13 the districts were topics of the Department of Justice 14 letter. District 18, 31 percent Hispanic and 36 total minority VAP. 15 16 The thematic illustrates what I was just describing. You see the overwhelming Republican nature, 17 18 especially of the central eastern Mesa and Gilbert area 19 and Ahwatukee area. 20 This is a good example of looking at 21 hunting and pecking to try to draw a competitive 22 district. 23 Looking at this map, theoretically it 24 might be possible to start in Apache Junction, pick up 25 yellow, orange precincts, come all the way across Mesa

1 from Apache Junction, pick up Western Mesa, jog down, 2 take Central Chandler, hunting and pecking for pieces. 3 Might work, might not. In trying to create a competitive district, you would have split Apache 4 5 Junction, Mesa, Chandler. As a result of -- as we know, everything spins around, probably splitting Gilbert, 6 7 Mesa again east as trying to balance out. 8 Part of what are limiting options, two 9 districts, three districts, 16 and 23, which surround 10 this area, which are both Voting Rights Act sensitive 11 districts, and 17, which we discussed is highly 12 competitive. And we don't want to ruin that in an 13 attempt to make another one. 14 If you don't have Democrat and Republican next to each other, that's what you have to do is try to 15 hunt and peck, and there's impacts of that. 16 It worked better, in Phoenix we created 17 18 10. It's a very large city, and hunting and pecking 19 within one city. 20 Looking at Western Central Maricopa, not significantly, and then District 6, 7, 8, and 9 through 21 22 16 I included in this area. 23 This obviously is the main focus of the Department of Justice review that the Commission did. 24 25 This is a lot of information, all of which

is on your spread sheet. At least 10 now result in
 interim map changes, District 12 is now in our
 competitive range by Judge It, and they are 6.8 and 7.9
 percent Republican by AQD, so fairly competitive, and
 fairly competitive by registration by 9.1 percent and
 9.5 percent registration.

7 District 12 is a much more Democratic
8 district, as a result of taking -- as a result of
9 changes made in the interim plan, it is now entered into
10 the Judge It competitive range.

11 I should note there were number proposals 12 submitted to the Commission and courts which included a 13 very different District 12, El Mirage, and came over to 14 Glendale, included as competitiveness in the proposals, 15 that that district no longer possible, one Democratic area is competitive now incorporated into District 13. 16 That's the Hispanic community of Glendale. Those plans 17 18 we can no longer draw without getting ourselves back in 19 Department of Justice issues.

LDS 4, 6, now heavily Democrat districts. On the voting rights front, Districts 13, 14, 16, I'm sure you remember, were drawn to be responsive to Department of Justice objections. And Districts 12 and 15 were not a key focus of the response to DOJ, more the impact of those changes. They are now

1 what could be considered the area of influence 2 districts. 3 For this report I've just looked at 4 districts with 30 percent Hispanic or 40 percent total 5 minority. You have the whole spread sheet in front of you. Go through and look at it, if you like. These 6 7 fall into that category. 12, as I mentioned, even in the influence 8 category, tends to indicate strong Democrat, competitive 9 10 in the plan. 11 District 15, noting, as you can see from 12 the map, is heavily Democratic. 13 District 11, however, right next to it, is 14 heavily Republican. 15 It could be we could use trade-offs there, 16 make one or two competitive districts. The concern, obviously, the Commission 17 18 would have to look at in trade-offs, the communities and 19 other criteria and also the voting rights impact. 20 At 50.4 percent total minority VAP, 15 is just over total majority VAP. Department of Justice in 21 22 its review focused in its review on Hispanic measurements, not total minority measurements. So 23 24 that's something for the Commission to consider. 25 So similar to Dr. McDonald when I did

1 regional review, I was looking for options for trading a 2 heavily Democratic district, heavily Republican 3 district, or two almost competitive districts next to each in an attempt to make one competitive, and came up 4 5 with three areas. And Districts 3 and 24, Dr. McDonald also discussed, Districts 26, 28, and 30. 6 7 Dr. McDonald mentioned 26 because it is close to competitive. 28 and 30 he didn't mention, 8 neither are close to competitive. I bring them up 9 10 because they're bordering. We could do trade-offs, if 11 that's the will of the Commission, if the Commission 12 felt trade-offs did not overly affect the other 13 criteria. 14 And Districts 11 and 15, Maricopa, have a Democratic and Republican district that could be traded 15 off. 16 There are voting rights concerns. 17 18 I wanted to put up the summary in NDC's 19 mind of potential tests. The Commission may decide on 20 any instruction in doing a test what approach or approaches they want us to keep in mind when doing a 21 test, what ranges or measurements do we want to hit in a 22 23 test, look at creating Republican and Democratic districts or hunt and pick where to build pieces of 24 25 districts and whether or not to protect or include in

our view the influence districts, primarily District 15 1 2 and 24. 3 And the time limit, the last slide, 4 obviously from instructions, we'd test and draw maps 5 based on those and report back to you. I believe the 6 schedule is to report back to you on Monday or the 18th. 7 That's my presentation. 8 Questions? 9 COMMISSIONER MINKOFF: Mr. Chairman, maybe 10 we could go back area by area, put it back, see if any 11 of us have questions specific to areas. CHAIRMAN LYNN: Without objection, start 12 13 with northeast districts, 1, 2, 4, 5. Is that -- this is useful, but returning 14 15 to our discussion, it may be better to have the district 16 maps up? 17 COMMISSIONER MINKOFF: Except I think if 18 we're discussing competitiveness, it's helpful to see 19 where there are concentrations of Democrats and 20 Republicans. 21 CHAIRMAN LYNN: We can go back and forth. 22 MR. JOHNSON: Yes. 23 CHAIRMAN LYNN: Questions for Mr. Johnson 24 on the northeast region. 25 COMMISSIONER MINKOFF: I have a question. LISA A. NANCE, RPR, CCR NO. 50349

Phoenix, Arizona

If you can go back to that, where you highlighted the 2 registration concentrations. 3 Looking at that, quite honestly, District 4 5 is already competitive. So I don't think we want to 5 do anything that is going to change that. And it is so 6 close, anything we do is probably going to ruin that 7 district. 8 And District 2 is a voting rights 9 district. 10 I don't see any other Democrats. 11 Is there any way between District 1 and 12 District 4 to move some things around and get one really 13 bulletproof District 1 to be a competitive district? 14 I'm not sure there is. I'm not sure there's anything to do in that part of the map. 15 MR. JOHNSON: The only thing to make one 16 competitive without affecting five, the early tests we 17 18 did, 1 comes down, takes Democrats from the West Valley 19 portion of District 4, end up with a district that goes 20 from Grand Canyon Village down to Sun City and Goodyear 21 areas. Early tests did that. There was considerable 22 concern about those tests through the process, but --COMMISSIONER MINKOFF: I'm not sure I 23 24 understand. 25 MR. JOHNSON: District 4 continuing to

1

1 come down into Maricopa and District 4 joining it along 2 the east side of 4 and also stretching down to Maricopa 3 attempting to pull Democrats way down there. As you see from the map, they really aren't Democrat areas. 4 COMMISSIONER MINKOFF: There are no 5 Democrats there. That's all red. 6 7 MR. JOHNSON: Two yellow areas in District 8 4, the far northwest corner of Yavapai County. 9 COMMISSIONER MINKOFF: Nobody lives there. 10 MR. JOHNSON: Maybe 50 people live there, 11 max. CHAIRMAN LYNN: Mr. Huntwork. 12 COMMISSIONER HUNTWORK: I think we have to 13 14 note between 1 and 5 we have a net difference of basically 5.8 percent. You could make two districts 15 that fell within seven percent range out of those two. 16 I don't even know what you would have to do in order to 17 18 do that in terms of where we draw the line, but that 19 would be --20 And, of course, the problem is we have some extremely well-defined communities of interest 21 22 there. 23 I still believe Prop 106 as saying we're not to do significant harm to other other criteria. 24 25 So, I really don't know anything about

1 that. We identified the need to keep the Tri-Cities 2 area intact. I think that's where most of the 3 Republicans in 1 are located. COMMISSIONER MINKOFF: I don't know how 4 5 you work with that and still make 1 competitive. 6 Also, I think your analysis works if you look at Dr. McDonald's figures. But if you look at the 7 8 AQD figures, it doesn't. 9 COMMISSIONER HUNTWORK: Well, that's true. 10 That's true. At some some point we have to decide what 11 figures we're going to look at, determinations. 12 At least with the McDonald figures, that 13 possibility is there. 14 CHAIRMAN LYNN: Mr. Elder. 15 COMMISSIONER ELDER: Just drawing, Mr. Chairman, with my finger, let me ask the question. 16 This is not a question on competitiveness as much as one 17 18 of the earlier people came in and requested we look at 19 the Hopi issue there. Looking at green parts, I'm 20 wondering if you took the Hopi into 1, and down there in 21 right at the border between 1 and 5 there's green, Democrats, put them back in the other portion, could we 22 find a balance there to keep both Voting Rights Act 23 issues in District 2 and the competitiveness in District 24 25 5 but rotate those three districts?

MR. JOHNSON: This is, as you may -- I'm 1 2 sure you recall was a topic of numerous tests throughout 3 the process. We actually looked at a number of 4 approaches, taking Hopi out; 1 taking Hopi for the area 5 tested, northern area of District 5; also taking, trading for Page, Page up north. And there was a third 6 7 test, I forget what it was. All three of them led to, I 8 believe, two to four percent drops in the Native American voting age of District 2. 9 10 So really, as was mentioned this morning, 11 you can take out and put them in Apache Reservations, 12 and the percent will go up. Otherwise, the Commission 13 has drawn a map that keeps that percentage up there. 14 And anything we try to do short of putting the Apache in will reduce that percentage. 15 COMMISSIONER ELDER: Okay. Thank you. 16 CHAIRMAN LYNN: I wonder, in keeping with 17 18 our schedule, I want to make sure we try to do this in 19 the most logical order possible. The discussion we're 20 beginning to get into with Mr. Johnson is sort of 21 leading us toward a place where we could issue 22 instructions and ask for things to be done. I think it might be appropriate for us to have our Executive 23 24 Session so we understand those issues that may fall into 25 any instructions we may give along with the other

1 factors that we have thought out today and have been 2 thinking about through the process. 3 If there is no objection, I'd like to ask 4 for a motion for Executive Session at this time. 5 COMMISSIONER MINKOFF: Mr. Chairman, before we do that, I have a question. Because of the 6 7 legal issues part of the map, normally Mr. Johnson is not part of executive sessions. We might want to look 8 at things on the map, get advice on what is possible. 9 10 Can we have access to him and the map during Executive 11 Session? MR. JOHNSON: If I may, Mr. Chairman, 12 13 through the process we have, if questions come up, I'll 14 come in and answer for you. 15 COMMISSIONER MINKOFF: Rather than --16 access to the map, so we can look at certain things and ask our attorneys questions relative to legal 17 18 considerations. 19 MR. JOHNSON: I can leave it up on the 20 screen. CHAIRMAN LYNN: We should be able to have 21 22 access to that. 23 The purpose of the access, we want to get advice from counsel on any pending litigation that bears 24 25 on our work at this point.

1	Without objection, the Chair would
2	entertain a motion pursuant to A.R.S. 38-431.03(A)(3)
3	and/or A.R.S. 38-431.03(A)(4) for Executive Session.
4	COMMISSIONER ELDER: So moved.
5	COMMISSIONER MINKOFF: Second.
6	CHAIRMAN LYNN: All in favor of the
7	motion, say "aye."
8	COMMISSIONER MINKOFF: "Aye."
9	COMMISSIONER ELDER: "Aye."
10	COMMISSIONER HALL: "Aye."
11	COMMISSIONER HUNTWORK: "Aye."
12	CHAIRMAN LYNN: Motion carries and is so
13	ordered.
14	Ladies and gentlemen, I have no way to
15	estimate how long it will last. There's no way to
16	estimate. I suggest you stay close and do whatever you
17	have to do.
18	(Whereupon, the Commission recessed Open
19	Public Session at 2:50 p.m. to convene in Executive
20	Session until 3:56 p.m. at which time Open Public
21	Session resumed at 4:05 p.m.)
22	CHAIRMAN LYNN: The Commission will come
23	to order.
24	All five Commissioners are present along
25	with legal counsel, along with consultants from NDC, and
	TTCA A NANCE DDD CCD NO E0240

1 NDC legal staff.

2 Mr. Johnson, it would be useful and move 3 us forward if we would district by district take a look at the current configuration of the district. I'm sure 4 5 the Commissioners will have questions, comments with 6 respect to possibilities that exist and potential for 7 increasing competitiveness. 8 I think it's easier, more orderly, if we 9 went through them one at a time. 10 Let's begin with District 1 and move in that direction. 11 MR. JOHNSON: I can bring up the precinct 12 13 schematic live, if that makes sense to you. 14 Let me know which makes sense for you. 15 CHAIRMAN LYNN: What is your pleasure, ladies and gentlemen, with respect to District 1? 16 17 Mr. Elder. 18 COMMISSIONER ELDER: In looking at the 19 numbers we received, 27, 48, Democratic, Republican. 20 COMMISSIONER MINKOFF: No. Oh, yeah. 21 Okay. 22 COMMISSIONER ELDER: Based on AQD and the 23 Judge It, McDonald numbers, it's about 41, 44, in that 24 respective division. 25 In looking at the map we've got there, the LISA A. NANCE, RPR, CCR NO. 50349

1 range around the edge of the district and detriment that 2 might be done from trying to bring in enough Democrats 3 into that totally red area there which represents the Republican districts, it doesn't seem to be reasonable. 4 5 If we look at the in-held piece of 6 Flagstaff and the Tri-City areas, trying to do both, keep them whole, keep the Tri-Cities' area whole, 7 8 connecting either one doesn't make sense in dividing that district. 9 10 I think based on the community of interest 11 and based on what potential we have, and the extreme 12 range we have the there, competitive, the district just 13 doesn't look like it should be changed or modified. 14 CHAIRMAN LYNN: Ms. Minkoff. 15 COMMISSIONER MINKOFF: Mr. Chairman, for the most part, I agree. 16 We also have an issue with District 2, 17 18 which is one of the districts with Voting Rights Act 19 implications. It is a heavily Democratic district. I 20 was trying to see if there was any way of making one more competitive, possibly putting some Republicans in 21 22 District 2 without violating voting rights implications. 23 It looks to me like one pocket of Democrats could move out of District 2, are those in Flagstaff, and that's a 24 25 large population base.

1 Is the population of Flagstaff close 2 enough to the population of the Tri-City area, which is 3 heavily Republican, that we might be able to shift those -- pull Flagstaff into District 1, which would 4 5 then have to be renamed? We wanted Prescott District 1. 6 Put the Tri-City area in District 2, keep the Native 7 American percentage of District 2 relatively constant, 8 make more competitive districts; is that doable? 9 MR. JOHNSON: Commissioner, I can't recall 10 the numbers off the top of my head. Flagstaff is 11 basically 53,000 people. Prescott is 34,000; Prescott 12 Valley, 24,300, and Chino Valley about 7,800. 13 COMMISSIONER MINKOFF: Too many people? 14 MR. JOHNSON: Considerably more people in the Tri-City area we'd be putting into 2 rather than out 15 of 2. And that doesn't count whatever people are in the 16 connector we'd use. 17 18 COMMISSIONER MINKOFF: All right. Thought 19 I'd ask. 20 CHAIRMAN LYNN: Mr. Huntwork? 21 COMMISSIONER HUNTWORK: Mr. Chairman, 22 there are a number of reasons why we configured this district the way we did. One important one, in my mind, 23 one, keep the Tri-Cities area together, united the Verde 24 25 Valley, which many people in the Tri-Cities area want to

have us do. We also created a district with relative
 impact here in this area.

The one possibility that is suggested by the numbers, without going into a voting rights district, and really without jeopardizing any other criteria besides the compactness and communities of interest, would be to think about switching some folks around between 1 and 5.

9 It's very hard to, in the abstract, think 10 about how one would go about doing that without making 11 both 1 and 5, which are currently compact districts, 12 much less so, in both cases. Furthermore, if we did it, 13 we would run the risk of breaking up communities of 14 interest that are protected in 1 and breaking up this very strong community of interest which we have 15 recognized in 5. 16

The only -- for all of those reasons, it
seems to me, intuitively, that would be a completely
pointless exercise.

The only question, concern I have, is without doing it, I don't -- I don't know. I can't imagine how it would be done in a way that didn't do damage to one of those criteria.

Doug, have you played around with thispossibility at all? Have you given any broad outline to

1 what would happen if you tried to do that?

2 MR. JOHNSON: Yes. I haven't drawn any 3 lines, or anything, since the interim map was developed, but just looking at all the submissions from the public 4 5 and past tests done, we do have a number of examples of 6 moving population in that manner. And in many cases 7 they do make District 1 competitive by various measures 8 we've been looking at at those times. However, in every example where District 1 became competitive, with one 9 10 exception, District 5 no longer became competitive. 11 That one exception was one of the Coalition maps 12 submitted to the court. And the way it did it taking 13 the Hopi into District 1 and some other changes. It 14 ended up bringing both 1 and 5 into generally what we've looked at as competitive ranges but reduced the Native 15 American percentage of District 2, I don't remember off 16 the top of head, I think significantly below 60 percent 17 18 voting age. 19 Each of the tests had impact. Make 1 20 competitive at the cost of 5, or both competitive at the cost of -- or potential cost of voting strength of 21 Native Americans. And the Commission has seen 22

23 throughout the process F to H refer to those.

24 CHAIRMAN LYNN: Mr. Huntwork.

25 COMMISSIONER HUNTWORK: Do you recall what

it did with compactness of 1 and 5? I understand 1 2 bringing the Hopis to 1 all by itself substantially 3 detracts from the compactness of 1. What happens to the borderline between 1 and 5? 4 5 MR. JOHNSON: Varied depending on the test. But generally the compactness of 1 was fairly 6 7 consistent and not a huge difference. Compactness of 5 and 2 was -- both of them got much less compact. I 8 don't remember the specifics of the numbers of various 9 10 tests. 11 CHAIRMAN LYNN: Further discussion with 12 respect to District 1? 13 Mr. Huntwork? 14 COMMISSIONER HUNTWORK: Well, I would also like to ask, if we were to go back to the concept that 15 the Hopis have talked about, the Navajos and Flagstaff, 16 that is we put the Apache Reservation in and try to do 17 18 something with what is left of -- presumably put Hopis 19 out of 1, do something with what is left of 5, moving 20 population in and out of those districts, what do we get? 5 lopped off, completely separated off in the 21 22 south part of the state, as I recall. 23 There's no way -- that does not create 24 competitive districts out of 1 and what is left of 5, 25 right?

MR. JOHNSON: Off the top of my head, the 1 2 only one I've seen that did was -- no. It didn't put 3 Apache with Navajo. I don't think we should do that. I don't remember any examples off the top of my head that 4 5 did create competitive districts. 6 I think in almost every case, if not every 7 case, 1 did not become competitive and 5 became 8 noncompetitive. 9 COMMISSIONER HUNTWORK: Let me finish 10 that. Those other questions, as I think about those 11 questions and answers, it seems very clear to me, at 12 least, that all of those approaches, as hypothetical as 13 they were, involved significant detriment to the 14 communities of interest that we earlier have recognized and as well as to the compactness of the districts. 15 CHAIRMAN LYNN: Thank you. 16 COMMISSIONER HALL: I concur with that. 17 18 We'll be moving to District 2 anyway. 19 It's almost difficult to consider 1 without considering 20 2, 5, and possibly 4. To get clarification, to make sure I'm 21 22 thinking correctly, our first consideration in the area of the state are voting rights related issues which take 23 precedence over all other issues. And we have a 24 25 precleared district with respect to voting rights in

1 respect to District 2.

2 The only other way to raise percentages or 3 maintain or increase percentages of the Native American population in District 2 is to bring the Apaches north, 4 5 as was suggested this morning, again, by the Hopi Tribe. 6 Just as they desire feel a need not to be placed with 7 the Navajos, so does the White Mountain Apache Tribe 8 desire not to be placed with the Navajos, which seems to be a continuing conflicting interest throughout the 9 10 state.

11 But with that, then, I think that as we 12 look at numerous iterations of these three districts, as 13 we now look at it, say a favoring of a competitive 14 district, that does not constitute significant detriment to the other goals in this area that we have, out of 15 three, one competitive district. And any iteration that 16 maintains the voting rights related issue in District 2 17 18 eliminates competitiveness in the other two districts. 19 So in an effort to alter the configuration 20 of District 2 and still be in compliance with the voting rights issues, we disassemble competitiveness, 21 22 disassemble District 5. 1 and 5 are not competitive. 23 I think it's clear, Mr. Chairman, as you consider those three, I skipped a lot over, but 24 25 certainly considering 1 and 2, that it is impossible to

1 make 1 more competitive and maintain the voting rights 2 nature, percentages required by the Voting Rights Act in 3 District 2, with one possible exception, and that is that we take 4 and run a gerrymander down somewhere in 4 5 Maricopa and hopefully pick up enough appropriate voters to tweak those percentages. And as I recall, 6 Mr. Johnson, we attempted that, which, in my opinion, 7 8 not even -- not even analyzing that particular option in 9 detail, has significant detriment to 1, not only because 10 of compactness, communities of interest, also because as 11 we heard this morning there is, certainly I concur, 12 sometimes not adequate representation in rural Arizona, 13 that would not only minimize but probably completely 14 dilute the rural nature of District 1. 15 So in my mind it seems like we're somewhat 16 reliving the past. It's very clear in my mind that we cannot favor competitiveness without causing significant 17 18 detriment. 19 CHAIRMAN LYNN: During our deliberations, 20 it would be helpful, on the record, if when identifying a community of interest either imperiled or being 21 supported we identify which community of interest that 22 23 That will make a more clear record of our is. deliberations. I don't know whether --24

25 Mr. Huntwork, you referred to them

earlier. 1 2 Mr. Hall, you just referred to them. 3 If you'd refer to communities of interest 4 you're concerned about. COMMISSIONER HALL: Specifically District 5 1, in an effort to make it more competitive, if you, in 6 7 light of voting rights restrictions of District 2, you 8 need to come into Maricopa County, my recollection is any attempt to do that was some split of the Tri-Cities, 9 10 which, as we heard vehemently in Prescott, that is 11 certainly a very strong community of interest, not only 12 the Tri-Cities but also Verde Valley. Obviously any 13 change to that effect would cause more than significant 14 detriment to that important criteria. Of course, it would also with respect to compactness and contiguity. 15 CHAIRMAN LYNN: Mr. Huntwork? 16 COMMISSIONER HUNTWORK: I agree. 17 18 I thought I did say I was talking about 19 the Tri-Cities area and important water rights issues 20 that united them with the Verde Valley. And also as far as District 5 is concerned, we heard page after page and 21 hour after hour of testimony District 5 is a community 22 of interest. 23 24 The counties, we've assembled three whole 25 counties in the southern half, non-Navajo portions of

1 both Apache, Navajo Counties united in a compact 2 district and people that clearly identify themselves as 3 a community of interest with page after page of 4 testimony. 5 Particularly what I was thinking about, 6 one thing you could do here with the Judge It numbers, might create more competitiveness without going into 7 8 District 2 at all, a straight swap between 1 and 5. But you would -- there does not appear to be any way to do 9 10 that without jeopardizing those communities of interest 11 as well as compactness of the districts. 12 CHAIRMAN LYNN: Mr. Elder. 13 COMMISSIONER ELDER: Mr. Chairman, a 14 couple other -- really, one of the things I started off with was not breaking up jurisdictions. And the only 15 way we had looked at it previously was either by 16 dividing Flagstaff, dividing the Tri-Cities area, doing 17 18 that. That seemed to do more harm than good. 19 CHAIRMAN LYNN: Ms. Minkoff. 20 COMMISSIONER MINKOFF: Mr. Chairman, it seems to me what we're looking at, the only way to 21 22 create a competitive district in District 1 is either 23 violate the voting act with District 2 or destroy a competitive district, District 5. 24 25 I really think we should move on.

1 CHAIRMAN LYNN: Is there an affirmative 2 motion with respect to not touching or asking for a test 3 regarding District 1? COMMISSIONER MINKOFF: Do we need it? 4 CHAIRMAN LYNN: I think we need a clear 5 and concise record in terms of what districts we intend 6 7 to test and which we don't. COMMISSIONER MINKOFF: I make an 8 9 affirmative motion we do not order a test on District 1. 10 CHAIRMAN LYNN: Second? 11 COMMISSIONER ELDER: Second. CHAIRMAN LYNN: Discussion on the motion? 12 13 Mr. Huntwork. COMMISSIONER HUNTWORK: Should we 14 incorporate in the motion reasons why we're making the 15 decision or is the discussion on the -- leading up to 16 the motion sufficient? 17 CHAIRMAN LYNN: I think it's sufficient. 18 19 On the record, in the normal course of 20 events, there's a motion first, then we'd discuss it. 21 In this instance, rather than put a motion on the table 22 and then have to undue it based on discussion, let's go 23 through the record, district by district, and come up 24 with a summary motion that summarizes the discussion, 25 unless legal counsel has problem with that.

1	I think that will make same record.
2	Ms. Minkoff.
3	COMMISSIONER MINKOFF: I have one
4	question, even though I'm the maker of the motion. For
5	the reasons for tests in number 1, can we determine we
6	can't make 1 competitive without sacrificing important
7	communities of interest or violating the Voting Rights
8	Act; however, if this motion passes, I imagine that it
9	will and we move on, and we look at other districts that
10	may abut District 1, I hope we're not precluding any
11	adjustments to District 1 if they may be needed not for
12	the benefit of District 1 but to change another
13	district. Otherwise, by the time get down to District
14	30, we won't need a motion. We'll have done everything
15	to 29.
16	CHAIRMAN LYNN: More specifically, I think
17	the motion should refer to whether or not there's an
18	attempt to test or make District 1 more competitive.
19	That leaves the possibility with District 1 to make
20	other districts more competitive, if appropriate.
21	COMMISSIONER MINKOFF: Let that be the
22	motion, please.
23	MS. HAUSER: Mr. Chairman, to avoid
24	belaboring the discussion, if starting the discussion,
25	go through the various factors, when you've stated

1 those, the person making the motions could say "for the 2 reasons already given" rather than trying to summarize 3 them. That way you don't have to worry about missing 4 something somebody already said. CHAIRMAN LYNN: Thank you, in that 5 6 instance. COMMISSIONER MINKOFF: Shall I restate my 7 motion? 8 CHAIRMAN LYNN: Please do. 9 10 COMMISSIONER MINKOFF: I move we order no 11 further tests to make District 1 more competitive for 12 the reasons already stated. CHAIRMAN LYNN: Is there a second? 13 COMMISSIONER ELDER: Second. 14 15 CHAIRMAN LYNN: Any further discussion on the motion? 16 17 If not, all those in favor signify "aye." COMMISSIONER MINKOFF: "Aye." 18 19 COMMISSIONER ELDER: "Aye." COMMISSIONER HALL: "Aye." 20 COMMISSIONER HUNTWORK: "Aye." 21 22 CHAIRMAN LYNN: Chair votes "aye." Motion carries and it is so ordered. 23 24 District 2. COMMISSIONER MINKOFF: Since we discussed 25

1	District 2 in relation to District 1, I'd move we order
2	no further tests to make District 2 competitive for the
3	reasons already given including compliance with the
4	Voting Rights Act.
5	CHAIRMAN LYNN: Is there a second?
6	COMMISSIONER HUNTWORK: Second.
7	CHAIRMAN LYNN: Thank you.
8	Any further discussion?
9	Mr. Elder?
10	COMMISSIONER ELDER: Mr. Chairman, one
11	quick one for Doug.
12	Is there any population, or enough
13	population, or maybe too much population, there's the
14	Grand Canyon, and any populations there not to cause a
15	shift to violate the Voting Rights Act in District 2,
16	allow us to remove the Hopi, 6,700, 8,000, and include
17	the reverse area to the north?
18	CHAIRMAN LYNN: Mr. Johnson.
19	MR. JOHNSON: Mr. Chairman, Mr. Elder, in
20	tests we did, Page, Page alone there was noticeable
21	impact on the voting strength. Adding more of it,
22	there's more significant motion.
23	CHAIRMAN LYNN: Further discussion on the
24	motion?
25	If not, all in favor signify by saying
	LISA A. NANCE, RPR, CCR NO. 50349

. NANCE, RPR, CCR NO. Phoenix, Arizona

1	"aye."
2	COMMISSIONER MINKOFF: "Aye."
3	COMMISSIONER ELDER: "Aye."
4	COMMISSIONER HALL: "Aye."
5	COMMISSIONER HUNTWORK: "Aye."
6	CHAIRMAN LYNN: Chair votes "aye."
7	Motion carries unanimously and it is so
8	ordered.
9	District 3.
10	Mr. Hall.
11	COMMISSIONER HALL: Mr. Chairman, I think
12	some interesting points were raised by both Dr. McDonald
13	and Mr. Johnson with District 3 and it's correlation in
14	relation to District 24 immediately to the south. It
15	would be my preference to see tests of how to increase
16	competitiveness between both 3 and 24 and allow us to
17	assess and analyze the impact to the other criteria of
18	tests or increasing competitiveness of 3 and 24. I'd
19	make a motion to that effect.
20	CHAIRMAN LYNN: Is there a second?
21	COMMISSIONER MINKOFF: I'll second the
22	motion.
23	CHAIRMAN LYNN: Thank you.
24	Discussion?
25	Ms. Minkoff.

1 COMMISSIONER MINKOFF: Yes. District 24 2 was one of the districts cited by Department of Justice 3 as being a district where minorities have an opportunity to elect candidates of their choosing. So I would like 4 5 to add the caveat, maybe it should be incorporated in 6 the motion, in doing this test, which I'd very much like 7 to see, that you keep the voting rights considerations 8 in mind and as you switch population between the two districts, make sure that it does not imperil the 9 10 integrity of district 24 vis-a-vis voting acts 11 requirements. MR. JOHNSON: Mr. Chairman, Commissioner 12 13 Minkoff, certainly as I do the tests, that will be a 14 factor as I'm drawing the lines. The process we've generally followed is that I'll certainly try to draw it 15 so it achieves the goal without changes in percentages. 16

17 If not possible, I'll draw it so it achieves the goal, 18 report what the impact on voting rights are, and let you 19 make the call.

20 CHAIRMAN LYNN: Mr. Huntwork.
21 COMMISSIONER HUNTWORK: On the motion,
22 it's very tempting to think we can achieve something
23 with these districts. I'm skeptical for voting rights
24 reasons and community of interest reasons. We worked
25 very hard drawing the line between the two districts,

1 where it was in the first place. It had several 2 iterations. As it is, I think we've received quite a 3 bit of criticism from residents in the area that we didn't divide political subdivisions, political units of 4 5 the state, divided people that sometimes thought they 6 had community of interest with other people directly on 7 the other side of the line, particularly -- so it is for 8 both of those reasons I think we're going through a pointless exercise. I'm not saying we shouldn't do it, 9 10 because they are close enough and we can't turn our eyes 11 from that fact. I also don't want to send our 12 consultant out on a fool's errand, either. I'm 13 wondering -- for example, just the fact of putting more 14 Republicans into that district, the political reality, just plain form I'm talking about, it's going to have an 15 impact on the ability of voters to elect candidates of 16 their choice. I just want to bring that up. 17 18 CHAIRMAN LYNN: Clearly that is an issue. 19 Mr. Johnson advised us of that. 20 Mr. Elder then Ms. Minkoff. COMMISSIONER ELDER: Seems to me I 21 received a letter three, four weeks ago, something like 22 that, was it from Quartzsite, one of the real 23 considerations was where they were, et cetera. 24 I was 25 wondering, did NDC get copies of the letters?

CHAIRMAN LYNN: Was Mr. Johnson apprised 1 2 of that request? 3 MR. JOHNSON: Yes. COMMISSIONER ELDER: The other thing about 4 5 the public hearing in Yuma, representatives there and 6 people that spoke were very community, pro area, where 7 they felt it was the quality of the candidate that really drove the county. Republican-Democrat mix didn't 8 have much. For that, I wouldn't worry to a great extent 9 10 about more Republicans in one district. To create a 11 from 48 to 39, separation of Democrats, Republicans to get the District 3 number up to where it would be in a 12 13 competitive range, putting Democrats out and Republicans 14 in, if there's a way that line between 3 and 24, it's pretty much neutral in color, doesn't mention --15 Mr. Johnson mentioned early on, it takes a big shift to 16 get enough numbers to get percentages changed. 17 18 CHAIRMAN LYNN: Again, we'll take a look, 19 see what the results turn out to be. 20 Ms. Minkoff. COMMISSIONER MINKOFF: Seems to me if 21 22 population shifted, it won't be in Yuma County at all, it will be in La Paz County, which is already divided. 23 District 24, because of all the reasons Mr. Elder 24 25 stated, it is and probably will remain a competitive

1 district. The idea is in view of this kind of switch, 2 maybe make District 3 a competitive district, population 3 adjustment. I guess that would not affect Yuma County 4 at all. 5 CHAIRMAN LYNN: Mr. Huntwork. 6 COMMISSIONER HUNTWORK: I was going to say 7 I think both 3 and 24, I think they are competitive. I think they -- it's possible we might be able to make 8 9 them more competitive and still take that into 10 consideration. 11 CHAIRMAN LYNN: Mr. Hall. 12 COMMISSIONER HALL: Mr. Chairman, new and 13 improved data, I think we ought to revisit it, run the 14 tests in detail, then make a determination of what 15 impact, if any, to what extent there is violation of the 16 criteria. 17 CHAIRMAN LYNN: Other discussion? 18 COMMISSIONER ELDER: Running the test, the 19 primary, absolute, number one area, community of 20 interest, are the river communities, issues they're having with water along the Colorado, sewage, everything 21 22 like that. Let's make sure we keep the communities 23 whole. 24 CHAIRMAN LYNN: Clearly the river 25 communities are split between two districts, by and

1 large. That concern notwithstanding, they will continue 2 to be split regardless of how we configure this. 3 Obviously you are familiar with the AUR, river AUR. 4 5 MR. JOHNSON: Certainly. CHAIRMAN LYNN: How the community impact, 6 7 community of interest, has been discussed through the 8 record. MR. JOHNSON: Before you vote, 9 10 Mr. Huntwork made a comment that reminded me one of the 11 things that would help NDC in instructions, there are 12 different measurements, Judge It, AQD, registration. 13 The Judge It range said 3, 24 were just outside the 14 seven percent spread he gave. Mr. Mandell stood up this 15 morning and disagreed, 24 is competitive. So it would be helpful in instructions if you describe what I should 16 be looking at in a definition of competitiveness. If 17 18 the goal is to get the Judge It within the seven percent 19 range or, obviously, bring registration and AQD closer, 20 what is the goal for a target for competitiveness? 21 MS. HAUSER: Can we have a break? 22 CHAIRMAN LYNN: One second. 23 MR. JOHNSON: While discussing, just to clarify, as we've seen throughout this process, and was 24 25 brought home this morning in a lot of detail, there are

many, many differences in the definition of 1 2 competitiveness. I want to make sure I'm following the 3 orders for this test. It can be different in test to 4 test. 5 CHAIRMAN LYNN: We'll answer your question 6 in a second. 7 Mr. Huntwork. 8 COMMISSIONER HUNTWORK: The point I want to make is I think it is competitive. I think the most 9 10 recent sophisticated analysis shows the -- we did a good 11 job drawing the lines the first time we drew them, drew 12 them for good and sound reasons; but the issue here, 13 Power Point, is do -- whether we can make things more 14 competitive. And that is what I want to see, whether we can make this more competitive without doing significant 15 16 detriment to any of our other criteria. CHAIRMAN LYNN: The issue, Mr. Johnson, is 17 18 one of degrees. Our clear aim here is to move in a 19 direction of competitiveness as much as possible without 20 doing significant detriment to other criteria already established. So the goals obviously are those connected 21 with each of the methodologies in play. The issue is 22 23 how close to those goals can you get, what damage is done by going in that direction. 24 25 Mr. Elder.

1 COMMISSIONER ELDER: Yes, Mr. Chairman. 2 You say one of the things you look at 3 here, we have the new, revised data, and this reconfirms 4 where we were before. I tend to agree, based 5 specifically on what I heard in Bullhead City and down in Yuma, it indeed is competitive. I hear if we push a 6 7 little bit, one-tenth, one-tenth, it gets close to what 8 Dr. McDonald was looking at earlier. But because of the active input in Yuma, I don't know that we need to get 9 there to still make it competitive. I think it's 10 11 competitive still, also. I don't know that we're looking at a 12 13 specific number. 14 In that area, with the political 15 activities, and the political things going on, I feel confident. Again, it will depend on that candidate and 16 any issues involved in that area. And I would not do 17 18 wholesale changes to the plan we have in place based on 19 both previous and revised numbers. 20 CHAIRMAN LYNN: Further discussion on the motion? 21 22 If not, all in favor of the motion signify 23 "aye." 24 COMMISSIONER MINKOFF: "Aye." 25 COMMISSIONER ELDER: "Aye." LISA A. NANCE, RPR, CCR NO. 50349

Phoenix, Arizona

1	COMMISSIONER HALL: "Aye."
2	COMMISSIONER HUNTWORK: "Aye."
3	CHAIRMAN LYNN: Chair votes "aye."
4	Both Districts 3 and 24 will be looked at.
5	District 4.
6	COMMISSIONER HALL: Mr. Chair.
7	CHAIRMAN LYNN: Mr. Hall.
8	COMMISSIONER HALL: I think District 4
9	represents an area that is a significant community of
10	interest, a lot of the north valley, northwest valley.
11	As we look at the configuration of registered voters in
12	North Maricopa Valley, it appears to me that there are
13	relatively few opportunities without voting rights
14	related issues to increase or favor the competitiveness
15	issue. I guess my question is with respect to District
16	4, potential considerations in the heart of the city, if
17	you will, may impact this district. But I'm not sure
18	that there would be benefit, as you can see, it is
19	pretty red, meaning highly concentrated Republicans,
20	that there would be any benefit for us at this time to
21	consider a test on 4, myself.
22	CHAIRMAN LYNN: Is there a motion?
23	Ms. Minkoff.
24	COMMISSIONER MINKOFF: I move we instruct
25	NDC to create no further tests for competitiveness for
	LTGA A NANGE DDD GGD NO 50340

- 2 CHAIRMAN LYNN: Second?
- 3 COMMISSIONER MINKOFF: Second.
- 4 CHAIRMAN LYNN: Discussion on the motion?
  5 Mr. Huntwork.

COMMISSIONER HUNTWORK: Mr. Chairman, I've 6 never liked District 4, for a number of reasons. One is 7 8 I don't think it does a very good job of catching communities of interest. It goes all the way down the 9 10 southwest valley across the north part of Phoenix, north 11 and east of Scottsdale, goes up and picks up growth 12 areas just immediately south of the Tri-City areas which 13 had there been any way to do it, I would have wanted in 14 the Tri-City areas in the first place. But in terms of 15 competitiveness, specifically, there doesn't seem to be very much we can do with District 4. The only thing 16 that I can see that we could do would be to bring it 17 18 down into the valley and redefine the lines of 9, 10, 19 and 12, in particular, which are -- 12 -- 10 and 12 are 20 both competitive districts. And 9 is a Republican district but less extremely so than 4. And what we 21 would be doing is blending all those districts so that 22 23 some were less competitive and others were more competitive. 24

25 I think there is a possibility of

1 creating, you know, some districts there that are not 2 bulletproof, but there is definite tradeoff between 3 doing that and creating districts that are less 4 competitive than they are right now. 5 In essence, we eliminate a bulletproof district and create four districts that are -- three 6 7 that are less competitive, one much more competitive, 8 but the total number of people that live in districts that have a chance of electing candidates for both 9 10 parties might be increased because we've eliminated one 11 bulletproof district, depending on how you define 12 bulletproof, one district over 15 percent in Phoenix, 13 end up with four districts, while not all in 15 percent, 14 probably all would be in the 10 percent range. 15 CHAIRMAN LYNN: Ms. Minkoff. COMMISSIONER MINKOFF: Doing that, I 16 think, would change the character of District 4. Sun 17 18 City West, Peoria, Sun City Grand is in this district. 19 Other than that, it does have a substantial rural 20 character to it. Any further areas of Maricopa County we pull into this district will destroy many parts of 21 22 the rural part of this district. 23 CHAIRMAN LYNN: Mr. Huntwork. 24 COMMISSIONER HUNTWORK: As I recall, this

25 district is already rural.

1 COMMISSIONER MINKOFF: What? 2 COMMISSIONER HUNTWORK: Urban, excuse me. 3 Population is spread across the West Valley to Northwest 4 Valley. 5 Doug, do you have any statistics on that? How much is --6 7 MR. JOHNSON: The district definitely 8 alone, it has Maricopa population, a lot, as mentioned by Commissioner Minkoff. An argument can be made 9 10 whether urban, rural, whether you consider Buckeye, non 11 Sun City parts of Surprise, rural or urban. It's 12 definitely heavily Maricopa, depending on the viewpoint 13 of those areas, rural, urban. 14 CHAIRMAN LYNN: Characterization of 15 Tri-City area, growth areas as Tri-City areas, more urbanized, less rural in characteristic. 16 17 MR. JOHNSON: Those considered rural now, 18 in six years, not. 19 CHAIRMAN LYNN: Further discussion? 20 COMMISSIONER HALL: I concur it has more 21 community of interest with Buckeye and southern 22 portions, even Tri-City, than it does with Central Phoenix. A lot of the West Valley and those growth 23 24 areas, I think, are more related than it would be down 25 into the heart of the city.

1	CHAIRMAN LYNN: Further discussion on the
2	motion?
3	If not, all in favor of the motion signify
4	by saying "aye."
5	COMMISSIONER MINKOFF: "Aye."
6	COMMISSIONER HALL: "Aye."
7	COMMISSIONER ELDER: "Aye."
8	CHAIRMAN LYNN: Chair votes "aye."
9	Opposed, "no"?
10	COMMISSIONER HUNTWORK: "No."
11	CHAIRMAN LYNN: Motion carries and it is
12	so ordered.
13	District 5. There's been significant
14	discussion around District 5.
15	Ms. Minkoff.
16	COMMISSIONER MINKOFF: District 5 is
17	already competitive. Therefore, I ask we ask NDC to
18	conduct no further tests to make it competitive.
19	CHAIRMAN LYNN: Second?
20	COMMISSIONER HALL: Second.
21	CHAIRMAN LYNN: Discussion on the motion.
22	Mr. Huntwork?
23	COMMISSIONER HUNTWORK: Well, I think it's
24	very appropriate to focus on the fact it is already very
25	competitive. Also, though, I would like to add, really,

1 that it represents one of our primary communities of 2 interest, one that was clearly and strongly advocated 3 and clearly recognized through our process. Also, it's very difficult to imagine how we would change it. 4 5 We've already talked about District 1 up in the north, but down in the south we also have some 6 7 constraints with this District 23. It is a very sensitive district in terms of voting rights issues, is 8 one of the ones that at least in the court-approved 9 10 interim plan, it is considered to be a minority 11 influence district where minority candidates -- minority 12 population has an opportunity to elect candidates of 13 their choice. And then you get down to Southern Arizona 14 and the communities of interest that we have clearly defined down there. 15 It is -- can you move the --16 17 We're sharing computers here. COMMISSIONER HUNTWORK: So we have -- in 18 19 the south we have Cochise County clearly separated, 20 which the county is not whole. It's as whole as we can make it, if you recall. Still create districts in 21 22 around Tucson. Graham and Greenlee Counties are whole. And those are important, explicit criteria of the 23 Arizona Constitution. 24 25 So -- and it is, as it stands, compact.

1 District 1, you could imagine extruding very unusual 2 arms down into Southern Arizona, but they would 3 certainly not be compact, because it would get full circle back to the original point that it is a 4 competitive district to begin with. 5 6 CHAIRMAN LYNN: Mr. Elder. COMMISSIONER ELDER: Yes, Mr. Chairman. 7 My recollection is that by the previous 8 9 data base it is competitive. By the new updated or 10 correct data base it is still competitive, or two-tenths 11 more competitive than it was before. I want to make sure that's on the record. 12 13 We had a pretty good consideration when we 14 considered competitiveness before and still have 15 recommendations to follow the data base. CHAIRMAN LYNN: Further discussion on the 16 17 motion? 18 If not, all those in favor signify by 19 saying "aye." 20 COMMISSIONER MINKOFF: "Aye." COMMISSIONER ELDER: "Aye." 21 22 COMMISSIONER HALL: "Aye." COMMISSIONER HUNTWORK: "Aye." 23 24 CHAIRMAN LYNN: Chair votes "Aye." 25 Motion carries unanimously and is so

1 ordered. 2 District 6. COMMISSIONER HALL: Mr. Chairman, I had a 3 4 citizen who lives in this area of the valley ask me the question as to why we didn't run 6, 7, 8 horizontal 5 versus vertical. We discussed some reasons. 6 7 I guess my question is would that make any 8 impact, Doug, from a competitive nature, if those were 9 reconfigured in a similar fashion? 10 MR. JOHNSON: When we did the 11 configurations, or made those changes, it was both those three districts, 6, 7, 8 and also included 10 and 11 in 12 13 that area under discussion, generally called North 14 Phoenix. As you can see, 6 through 8 and 11 are about as solidly one color on the thematic as you can get. 15 District 10, obviously, is a competitive district. 16 It would be a minimal impact to rotate 17 18 that. 19 CHAIRMAN LYNN: Ms. Minkoff. 20 COMMISSIONER MINKOFF: Looking at these, 21 all three are not very competitive. The most 22 competitive of the three is District Six. 23 Is there any way of looking at District 6 24 and 7 together, leaving District 8 out of the mix? то 25 change District 8 requires an additional split of the

1 City of Scottsdale. But looking at District 6 and 7, if 2 we had just those, there is green stuff at the southern 3 end of both districts. I wondered if that might make a 4 difference, might have one more competitive district. 5 MR. JOHNSON: The area at the bottom of y 6 you see, there's a couple areas in the plus, minus five 7 percent area range of registration, and then there's 8 some orange in there which is a five to ten percent 9 Republican advantage. 10 COMMISSIONER MINKOFF: Those are densely 11 populated areas. MR. JOHNSON: Certainly relative to the 12 13 northern parts of the district, yes. 14 We could certainly add those into 6, drop 15 off, I guess, New River and probably the far North Phoenix area. That would reduce the partisan spread in 16 6. You'd been taking areas out that were a 20 to 25 17 18 percent advantage and putting areas in with a five, ten 19 percent Republican advantage, still remain a Republican 20 District by all of our measures. Judge It, for now, 11, 21 might get down, best case, might come down to, say, 22 nine. Of course, that offsets the increase in 6 or 7. Essentially every point you go up --23 24 COMMISSIONER MINKOFF: I'm not really 25 optimistic this is going to work, but I think it's

1 probably something worth taking a look at. Some of the 2 others, 3 to 24 -- I think there's maybe something we 3 can do there. I'm not sure about this. But I would 4 like to see it, just to see if it makes more of a 5 difference. 7 is already, by Dr. McDonald's district, 6 7 is a bulletproof district. Bulletproof is bulletproof. If it goes from 15 to 18, would it make that much 8 difference, if we can create a more competitive district 9 10 in District Number 6. 11 I'd like to move we ask NDC to look at 12 adjustments between the two districts to increase the 13 competitiveness of one of them. CHAIRMAN LYNN: Is that a motion? 14 15 COMMISSIONER MINKOFF: That is a motion. CHAIRMAN LYNN: Second? 16 COMMISSIONER HALL: I'll second it. 17 18 CHAIRMAN LYNN: Thank you. 19 Discussion on the motion? 20 Mr. Huntwork? COMMISSIONER HUNTWORK: I think this is a 21 22 very good example of something I personally don't think we should do. We've got two heavily Republican 23 districts right next to each other, and we're going to 24 25 try to make one of them competitive by making the other

1 one extremely noncompetitive. I do not think that that 2 is appropriate. 3 CHAIRMAN LYNN: Speaking against the motion. 4 Ms. Minkoff. 5 COMMISSIONER MINKOFF: Mr. Chairman, only 6 7 according to Mr. McDonald's analysis, seven districts in the state are less competitive than District Number 7. 8 I'm not sure that it's really going to impact the voters 9 10 of that district, because it is already a bulletproof 11 district. I'd like to see no bulletproof districts. I 12 certainly don't want to see any more than we have. This 13 one already is a bulletproof district. 14 I don't see any impact to voters in the 15 district if bulletproof at 16 percent or bulletproof at 17, 18 percent. It's still a bulletproof district and 16 members of the minority party will have very little 17 chance without some kind of scandle to elect candidates 18 19 of their party. However, I think that you can give 20 voters in one more district, District 6, a greater say in who their candidates are. 21 22 I'm not -- as I said before, I'm not sure it's going to work. I think it's worth looking at. I 23 don't see what the harm is other than a little less 24 25 sleep for Mr. Johnson.

1 I would very much like to see the test 2 then let's discuss whether it makes sense or not. 3 CHAIRMAN LYNN: Mr. Hall, Mr. Huntwork. COMMISSIONER HUNTWORK: I concur, 4 5 Mr. Chairman. Why not look at it? One more test. It 6 may well do significant detriment, may well not. I 7 don't think we can make that determination until we have 8 a chance to look at what the test results are. 9 CHAIRMAN LYNN: Mr. Huntwork. 10 COMMISSIONER HUNTWORK: Mr. Chairman, I 11 think that the more appropriate movement, in this case, 12 would be to see if we can make seven less bulletproof. 13 I think that making it more bulletproof is exactly the 14 opposite of what we should be trying to accomplish here. 15 If the motion were to blend the two so they were both 13, or for that matter if the motion were 16 to take into consideration District 10 so that the 17 18 overall ratio in all three districts could be brought 19 down, then I can understand the approach. But I cannot 20 disagree more vehemently with the idea of packing more Republicans into an already heavily Republican district. 21 I think that is just a plain violation of what the 22 23 voters in Arizona thought they were doing when they created Proposition 106. 24 25 COMMISSIONER MINKOFF: Mr. Chairman.

CHAIRMAN LYNN: Ms. Minkoff. 1 2 COMMISSIONER MINKOFF: I'd point out 10 is 3 one of the very few competitive districts. I'd 4 vehemently oppose anything that changed the 5 competitiveness of District 10, which is why I left it 6 out of the mix. CHAIRMAN LYNN: I, just speaking on the 7 8 motion, I think there are other considerations here. I'm not disposed to test. The result will be a 9 10 nonresult. We have the other considerations here, such 11 as city boundaries. We have other considerations in 12 play in the drawing of these districts that to me -- if 13 we're going to run this kind of a test, there may be 40, 14 50, a hundred tests that would fall in the same category of being of equal value in terms of potential outcome. 15 I see outcome as payoff, to go back to Mr. Johnson's 16 analysis. After voting rights districts are formed, the 17 18 spread in the state is no longer a five percent spread. 19 It's a 16 percent spread in terms of registration. This is one of the reasons why. This district and districts 20 21 around it are all very heavily Republican. That's what 22 they are going to remain.

I think the districts were drawn for good and proper reasons other than this. I don't think it's good use of Mr. Johnson's time.

1	Further discussion on the motion?
2	COMMISSIONER ELDER: Call the question.
3	CHAIRMAN LYNN: Mr. Hall.
4	COMMISSIONER HALL: I guess my question,
5	Mr. Chairman, don't know how solid the line is between
6	the two, but the question that I think we did address is
7	that competitive districts should be favored where it
8	would create no significant detriment to the other
9	goals. And if we can make District 6 more competitive,
10	the question I have is should we favor that action. And
11	I think we're mandated to do so. And in so doing I
12	guess my question is can we determine it does
13	significant detriment to other goals unless we run the
14	test.
15	CHAIRMAN LYNN: I'd only argue the point
15 16	
	CHAIRMAN LYNN: I'd only argue the point
16	CHAIRMAN LYNN: I'd only argue the point it doesn't say "more competitive districts should be
16 17	CHAIRMAN LYNN: I'd only argue the point it doesn't say "more competitive districts should be favored," it says "competitive." This one will not be
16 17 18	CHAIRMAN LYNN: I'd only argue the point it doesn't say "more competitive districts should be favored," it says "competitive." This one will not be competitive no matter what you do.
16 17 18 19 20	CHAIRMAN LYNN: I'd only argue the point it doesn't say "more competitive districts should be favored," it says "competitive." This one will not be competitive no matter what you do. COMMISSIONER HALL: Again, as discussed
16 17 18 19 20	CHAIRMAN LYNN: I'd only argue the point it doesn't say "more competitive districts should be favored," it says "competitive." This one will not be competitive no matter what you do. COMMISSIONER HALL: Again, as discussed earlier, competitiveness on a continuum. We won't know
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16 17 18 19 20 21 22 23	CHAIRMAN LYNN: I'd only argue the point it doesn't say "more competitive districts should be favored," it says "competitive." This one will not be competitive no matter what you do. COMMISSIONER HALL: Again, as discussed earlier, competitiveness on a continuum. We won't know if it will or won't unless we run the test. CHAIRMAN LYNN: Vote, see if running the test.

COMMISSIONER MINKOFF: I don't think there 1 2 are city split issues. That's why I left District 8 out 3 of it. It causes a split in City of Scottsdale. Mr. Johnson can look to city boundaries, Cave Creek, New 4 5 River, et cetera, which are pretty carefully defined at the northern portion of that district, wherever 6 7 possible, to try to respect those city boundaries. 8 Phoenix is obviously already split in a zillion 9 different districts. Peoria is already split. I don't 10 think that becomes a factor between these two districts 11 as long as you leave District 8 out of the mix. 12 CHAIRMAN LYNN: On the motion, further 13 discussion? 14 If not, all in favor of the motion signify by saying "aye." 15 16 COMMISSIONER MINKOFF: "Aye." 17 COMMISSIONER HUNTWORK: "Aye." COMMISSIONER ELDER: "No." 18 19 COMMISSIONER HUNTWORK: "No." CHAIRMAN LYNN: Chair votes "no." 20 Motion is defeated two to three. 21 22 Is there another motion on District Six? A reciprocal motion would be further testing. 23 24 COMMISSIONER ELDER: Mr. Chairman, I move 25 we make no further tests based on the discussion we've

1 had and reasons stated that the potential, when we look 2 at the area available for possible changes in plus five, 3 minus five percent, to gain the percentages we're looking for in District 6, there just isn't population 4 5 to do it. Therefore, there should be no further studies. 6 7 CHAIRMAN LYNN: That was a motion? COMMISSIONER ELDER: Yes. 8 9 CHAIRMAN LYNN: Is there a second? 10 CHAIRMAN LYNN: Mr. Huntwork? 11 COMMISSIONER HUNTWORK: Well, I want to discuss 7. 12 COMMISSIONER MINKOFF: We're talking about 13 14 6. 15 CHAIRMAN LYNN: We're still on 6. 16 COMMISSIONER HUNTWORK: Yes. 17 CHAIRMAN LYNN: The motion not been 18 seconded yet. 19 COMMISSIONER HUNTWORK: I'm sorry. I must 20 not have been paying attention. CHAIRMAN LYNN: Mr. Elder, would you 21 22 restate the motion. 23 COMMISSIONER HUNTWORK: Sorry. 24 COMMISSIONER ELDER: The motion is not consider any further studies in District 6 based on 25 LISA A. NANCE, RPR, CCR NO. 50349

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1 considerations that it appears as though there is not 2 density of population outside of the yellow areas on the 3 graph that is minus five, plus five percentages. To be 4 able to get the percentage we have to have to be 5 competitive is just not available. 6 Therefore, I don't believe any further studies should be run. 7 8 CHAIRMAN LYNN: Is there a second to the 9 motion? 10 Mr. Huntwork? COMMISSIONER HUNTWORK: I second the 11 motion. 12 13 It might be a good idea to do that. I 14 essentially was voting on a negative way in response to 15 the previous motion. But I think perhaps to reflect what we're actually doing it's more appropriate to adopt 16 that motion in an affirmative way. 17 18 I second. 19 CHAIRMAN LYNN: Discussion on the motion? 20 If not, all those in favor of the motion, signify by saying "aye." 21 22 COMMISSIONER HUNTWORK: "Aye." 23 COMMISSIONER ELDER: "Aye." 24 CHAIRMAN LYNN: Chair votes "aye." 25 Opposed, say "No."

1	COMMISSIONER MINKOFF: "No."
2	COMMISSIONER HALL: "No."
3	CHAIRMAN LYNN: Motion passes three to
4	two.
5	District 7.
6	Mr. Huntwork.
7	COMMISSIONER HUNTWORK: Mr. Chairman, here
8	we have the other side of the coin. District 7, there
9	is a possibility of making District 7 more competitive.
10	This is the problem with the previous motion, and
11	previous discussion, and discussions like it, which
12	were undoubtedly occur with respect to other areas.
13	Part of our mandate is to try to make each
14	district as competitive as possible. District 7 has as
15	much right to be competitive as does District 6, or
16	District 10, or any other district in the state.
17	I don't really see a way, based on the
18	map, to make District 7 significantly more competitive
19	without going down and affecting District 10. District
20	10 is a very competitive district, only a 3.6 percent
21	difference, according to the Judge It scale. It is a
22	3.6 percent favoring Republicans. So even a clean split
23	between those districts would leave District 10, would
24	leave both districts somewhere in the range of point
25	15 and four, which is around nine.

COMMISSIONER ELDER: Nine. 2 COMMISSIONER HUNTWORK: So clearly we 3 couldn't just split them. 4 The question would be whether we could 5 increase the difference in 10 by a couple points and reduce the difference in seven by a couple points. 6 7 It appears to me it would cause some 8 damage in terms of the compactness of the districts to do that. Obviously 7 is not very compact, but we were 9 10 at the point in the map where population was becoming 11 less dense. 10 is very compact, 9 is compact, 11 is 12 compact. And those districts, as they appear now, at 13 least, have a great deal of integrity because of that. 14 So it's hard for me to see how we could make those changes without having significant impact on the 15 compactness of the other districts. And, therefore, I 16 think I'm -- do not favor making an attempt to do so. 17 18 Do not favor. 19 CHAIRMAN LYNN: Ms. Minkoff. 20 COMMISSIONER MINKOFF: Mr. Chairman, while 21 discussing the previous motion, Mr. Huntwork made the 22 point from Proposition 106, competitive districts should be favored when not to the significant detriment, not 23 making a district more competitive, but not really 24

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25 competitive should be favored. I don't think there's

1 any way to make 7 competitive. 10 is already 2 competitive. I vigorously oppose any change that 3 destroys the competitiveness of District 10. 4 I, therefore, move we instruct NDC conduct 5 no further tests regarding District 7 for reasons 6 stated. 7 CHAIRMAN LYNN: Is there a second? COMMISSIONER ELDER: Second. 8 CHAIRMAN LYNN: Discussion? 9 10 COMMISSIONER HUNTWORK: I wanted to vote 11 in favor of the motion but not necessarily for the 12 reasons stated. 13 I do firmly believe that Proposition 106 14 requires us to consider competitiveness of each 15 district. And I do believe that is inconsistent with what Ms. Minkoff said in her remarks. Nevertheless, I 16 do not agree it is appropriate to make a change in 17 18 District 7, so I'll vote in favor of the motion. 19 CHAIRMAN LYNN: Further discussion? 20 All those in favor of the motion, signify 21 by saying "aye." 22 COMMISSIONER MINKOFF: "Aye." 23 COMMISSIONER ELDER: "Aye." 24 COMMISSIONER HALL: "Aye." COMMISSIONER HUNTWORK: "Aye." 25

CHAIRMAN LYNN: Chair votes "Aye." 1 2 Motion carries unanimously and is so 3 ordered. 4 CHAIRMAN LYNN: District 8. COMMISSIONER MINKOFF: I'd like to move we 5 instruct NDC to conduct no further tests to make 6 7 District 8 more competitive, unless you are good at 8 pulling rabbits out of hats. 9 CHAIRMAN LYNN: Is there a second? 10 COMMISSIONER ELDER: Second for the 11 purpose of discussion. CHAIRMAN LYNN: Discussion on the motion. 12 13 Mr. Elder. COMMISSIONER ELDER: I said since 14 15 Mr. Hartdegen is not here tonight, 8, the yellow part wraps around Casa Grande, probably would make more --16 17 (Laughter.) CHAIRMAN LYNN: Further discussion on the 18 19 motion. COMMISSIONER HUNTWORK: Mr. Chairman? 20 CHAIRMAN LYNN: Mr. Huntwork. 21 22 COMMISSIONER HUNTWORK: I think it would 23 be appropriate just to state for the record there do not 24 appear to be any significance population areas within 25 reach of District 8 which can be used to make the

1 district more competitive without going into District 23 2 which would impact the minority strength in that 3 district and would probably also, in order to provide significant difference in the competitiveness of 4 5 District 8, require very substantial violation of compactness. Therefore, I don't believe there's any 6 7 possibility without doing significant detriment. 8 CHAIRMAN LYNN: Mr. Hall? 9 COMMISSIONER HALL: Just to dovetail on 10 that, Mr. Chairman, there are areas south of 8, it was 11 at the request of the urban tribes to combine the urban 12 tribes in District 23, which we've done. That's a 13 significant community of interest and allows the Native 14 American tribes to have a sovereign voice in District 23 and is in compliance their request. 15 Therefore, 16 utilizing those registration numbers in an effort to tweak competitiveness in District 8 I think would not be 17 18 beneficial. I concur with comments made. 19 I think it's also important for us to 20 remind ourselves why we configured 6, 7, 8, not only a 21 community of interest and how they are compact, also 22 spread the growth area of the northern metropolitan area 23 in these -- not only, but among these three districts in an effort to allow a compliance with the constitution in 24 25 the future, to the extent possible. And there is

certainly, in retrospect, some wisdom in the way the 1 2 districts were configured. 3 I speak in support of motion. CHAIRMAN LYNN: Thank you. 4 5 Comments? 6 Mr. Elder. 7 COMMISSIONER ELDER: Another factor fought over, discussed considerably, was jurisdictions, the 8 9 contiguous parts of the cities involved. And we have 10 honored, for the most part, city boundaries, urban 11 tribal boundaries, to a great extent. This is another 12 factor in the decision, going through this decision for 13 8. CHAIRMAN LYNN: Thank you. 14 15 Further discussion on the motion? All in favor of the motion, signify "aye." 16 17 COMMISSIONER ELDER: "Aye." COMMISSIONER HALL: "Aye." 18 19 COMMISSIONER MINKOFF: "Aye." COMMISSIONER HUNTWORK: "Aye." 20 CHAIRMAN LYNN: Chair votes "Aye." 21 22 Motion carries unanimously and is so 23 ordered. 24 District 9. 25 MR. JOHNSON: One thing I wanted to point

out, the yellow area down in the southern part of
 District 9 along Grand Avenue is not very heavily
 populated.

4 One thing we're looking at, District 12, 5 which is competitive, meaning Republican, I believe, 6 perhaps more competitive, adding an area into it, as I 7 looked at options, trading off, what that would take, 9 8 to move to the west, would violate the request of El 9 Mirage and Old Surprise not to be in a district with any 10 of the Sun Cities.

So only going through district by district, I want to clarify that point and make sure the Commissioners are aware of what that yellow competitive area is and what trade-offs would be.

15 COMMISSIONER MINKOFF: Can I ask --Doug, I wondered, rather than doing a 16 straight district swap, try do something like that, if 17 18 you then pull some urban parts of District 4 into 9 to 19 compensate? Do a swap between 4, 9, and 12 and not 20 require moving El Mirage and Old Surprise? 21 MR. JOHNSON: Could, populations, how you 22 spread through area District 9 would end up wrapping over the top, similar to some of the tests we looked at 23 during the process that eventually led to the creation 24

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of 10, old 10.

COMMISSIONER MINKOFF: Probably require 1 2 Sun City West and Sun City Grand in District 9, be after 3 us. 4 MR. JOHNSON: Probably involve splitting one or both of the areas. 5 6 COMMISSIONER HALL: Would that change or 7 strengthen the minority populations in District 12? MR. JOHNSON: I haven't drawn the specific 8 lines to see that. It might strengthen it by a point or 9 10 two, but it wouldn't bring it anywhere near majority 11 status, or anything like that. CHAIRMAN LYNN: Is there a motion? 12 13 COMMISSIONER MINKOFF: Doug, I'm looking 14 again at District 4. Rather than going into Sun City 15 West and Surprise, if you move some of the southern portion of District 9 into District 12, can you just 16 move due north to that part of Peoria, you know, on the 17 18 western edge, put that into 9, and then move some of the 19 northern part of 12 to 4 to compensate? Does that work 20 or cause other problems? 21 MR. JOHNSON: It would work. We could put 22 a portion of this. COMMISSIONER MINKOFF: Into 12. 23 24 MR. JOHNSON: The problem is the densely 25 populated area of Peoria in 9. Parts of Peoria in 4 get LISA A. NANCE, RPR, CCR NO. 50349

1 very sparsely populated very quickly. We'd not be 2 talking about a lot of people available for pickup up 3 there. COMMISSIONER MINKOFF: Between Bell and 4 5 Pinnacle Peak, that's a reasonably populated area. North of Pinnacle Peak, you are right. Bell to 6 7 Beardsley to Pinnacle Peak, three miles north, it's 8 still pretty heavily populated. 9 MR. JOHNSON: There definitely are some 10 areas here that could be picked up. I don't think they 11 are large enough to trade off for the whole area. There 12 are some areas that could be traded, yes. 13 CHAIRMAN LYNN: Mr. Huntwork. 14 COMMISSIONER HUNTWORK: Looking at 9, I 15 see it nestled in there between 10 and 12, both of which are very competitive. 9, in my view, is not as 16 competitive as I would like to see it, certainly not 17 18 bulletproof, but 9 could be improved. I don't think 19 that increasing the noncompetitiveness of 9 by moving 20 out Democrats is the appropriate response to District 9. 21 I think if we were going to do anything with it, it would be to, in some way, to blend it with 10 and 12 in 22 23 order to make 9 more competitive without taking those 24 out of the competitive range. 25 It's really going to depend on what one

1 considers competitive, and so on. But we're looking at 2 a seven-and-a-half percent standard, which I think is 3 probably just an arbitrary number. You could probably get, let's see, three districts with 3.6, 12, 15, 18.8, 4 5 19 -- you could get three districts, all of which were less than a seven percent spread, out of 9, 10, and 12. 6 7 So there is a possibility of doing that 8 with 9. I'm not sure what it would do with issues being discussed, how hard it is to move population around in 9 10 this particular area, which are very germane to that 11 exercise; but to me, if we're going to do an exercise in 12 this area, it would be to try to create a more 13 competitive district here rather than a less competitive 14 district. CHAIRMAN LYNN: Ms. Minkoff. 15 COMMISSIONER MINKOFF: I think there might 16 be voter rights implications in doing that kind of 17 18 switch, a very strong influence district in District 12. 19 If you were to make a significant change in it, I think 20 that that would negatively impact that community of 21 interest. 22 10 is a competitive district without any voting rights issues to add to it. I'd be very, very 23 concerned about moving any population out of District 12 24 25 that was a strong minority population, because I think

1 it would dramatically change the character of that 2 district. And if you just work with two districts, I 3 think what you do is once again take 10, a good, strong, 4 competitive district and sacrifice it to make 9 a little 5 bit less noncompetitive. And I don't think that that 6 makes sense for the same reason I didn't think it made 7 sense pairing 10 with 7.

8 CHAIRMAN LYNN: It might be appropriate for the purposes of discussion, as we move through this, 9 10 think through each of these options, in the instance 11 where we have a very clear understanding of what the 12 problem might be, no sense in pursuing it. In those 13 instances where we have possibilities that we're not 14 sure of, it is probably preferable to err on the side of testing than not. You might want to -- might want to do 15 16 that, if there's an unsure aspect to some of the things 17 we're talking about.

## 18 Mr. Huntwork?

19 COMMISSIONER HUNTWORK: Mr. Chairman, I 20 think that's a very good point. I would like to ask, 21 Commissioner Minkoff makes a very important point about 22 the minority influence in District 12. I'd like to ask 23 counsel if that -- or our consultant if that is an 24 accurate characterization, the current status of 12 25 after the changes that were made to respond to the

1 Justice Department.

2 CHAIRMAN LYNN: Mr. Rivera. 3 MR. RIVERA: Mr. Chairman, Commissioner 4 Huntwork, they did not look influence districts, Hispanic voting, total minority. They did not address 5 influence districts. 6 7 Again, I think the question, you are asking the question in a vacuum. It would be better 8 9 asked, in fact, once you have moved to make a motion to 10 make this test, then comes back with figures, see what 11 the detrimental effect is at that time. That's one of 12 the considerations to be made in accepting a change or 13 not to change. Right now we're speaking to the 14 theoretical aspect of it. 15 CHAIRMAN LYNN: Mr. Elder. COMMISSIONER ELDER: Mr. Chairman, one of 16 the other things we should look at, one of the reasons 17 18 why District 12 is the way it is is we had to infuse, or 19 bring in, four, five thousand people to take it out of 20 the deviation of 171,177 population. So it's 21 overpopulated. 22 If we take a look at those transitional 23 variants and pull out some of that population, bring it closer to 171, go back to 9, make it more competitive by 24 25 that measure --

MR. JOHNSON: Just to be sure I understand 1 2 your question right, talking about 12 being 3 overpopulated, maybe take some of that population into 9 to bring it closer? 4 5 COMMISSIONER ELDER: Take population, 6 giving us better competition than we've got in that 7 number 9, District 9. COMMISSIONER MINKOFF: Doug, if I remember 8 correctly, isn't the reason you put additional 9 10 population in there to create a competitive district and 11 minority influence district? Isn't the reason, 12 overpopulated a competitive district and minority 13 influence district. And if you moved population out, 14 certainly population to move in to improve District 9, you will take away from those two goals in District 12? 15 MR. JOHNSON: 12 is overpopulated as a 16 result of the interim map changes. But I think the 17 18 primary goals of the test that eventually were adopted 19 is increasing the strength of 13. So 13, you'll 20 probably note, is underpopulated, as is 14. And a lot of that population ended up in 12. 21 22 So it -- the question I'm struggling with is how exactly to move the population. The reason for 23 that, 12 to 9, the reason being 12 has this extension 24 25 that comes across 13 and 14. A small part of 12 comes

south, 9, 10, north 13, 14. If you try to put 1 2 population into 9, it's difficult to do without cutting 3 off that finger. The finger is probably too large to move it all into 9. 4 5 There could be an area you'd look at trading off deviations. And -- from the percentages 6 shown on the schematic, I don't think that kind of 7 balancing would have much impact on competitiveness of 8 9 either one. 10 CHAIRMAN LYNN: Mr. Hall. 11 COMMISSIONER HALL: Mr. Chairman, I think it's appropriate for us to discuss Districts 9 through 12 16 or 17 as a body. And if anybody disagrees, thinks 13 14 I'm wrong, correct me. 15 I think -- well, we know that 13, 14, and 16 were -- especially 13 and 14, were the subject of 16 corrections made with respect to response to Department 17 18 of Justice. 19 16 also is a minority influence district. 20 12 have influence, 13 have influence with respect to voting rights interests. 21 22 I wonder if it might be appropriate to make a motion to ask Mr. Johnson to run a test with 23 24 respect to 9 and 12 relative to the discussion that has 25 already occurred and a test between 11 and 15 and 17 in

an effort to see what impact can be made on 1 2 competitiveness there without affecting 13, 14, 16, and 10, 13, 14, 16 being voting rights issues, and 10 being 3 4 a competitive district. 5 More specifically, on the issue of 11, 15, and 17 is an effort to see if that 15 can be made more 6 7 competitive utilizing populations from 11 and 17 without making 17 uncompetitive and without having a detrimental 8 9 effect on the voting rights issues of 15. 10 I realize that was a very long motion. 11 COMMISSIONER ELDER: Would it be appropriate to make a motion? Didn't make it. 12 13 COMMISSIONER HALL: I make it. 14 CHAIRMAN LYNN: Before you make it, hang 15 on. I think you may have two motions, two sets of districts. Let's take them one at a time. 16 17 COMMISSIONER HALL: Probably had five. 18 I'd make a motion to run the test between 19 9 and 12 pursuant to the discussion that occurred. CHAIRMAN LYNN: Is there a second to the 20 motion? 21 22 COMMISSIONER ELDER: Second. 23 CHAIRMAN LYNN: Thank you. 24 Discussion on the motion. 25 Ms. Minkoff.

1 COMMISSIONER MINKOFF: Mr. Chairman, I'd 2 like to reiterate my one concern about this which is the 3 notion of a minority influence in District 12. I wonder if there's a way to run those tests to see if there are 4 5 nonminority Democratic areas that you could use for that 6 test. 7 COMMISSIONER HALL: I think, Ms. Minkoff, it's a given Mr. Johnson is going to be extra sensitive 8 to voting rights issues. I think that's inferred on the 9 10 basis of any motion. We can add that, but it's not 11 necessary. CHAIRMAN LYNN: I'm not sure he can 12 13 identify what are nonminority Democrats with respect to 14 the data base. 15 The results will show the data base in the district once the test is run. 16 17 COMMISSIONER MINKOFF: Mr. Chairman, my 18 other concern for the motion is I think it imperils a 19 competitive district. And I'm very, very concerned 20 about that. There were other tests we decided not to 21 run that we didn't want to spend time, didn't think 22 would work. If those misgivings were valid in that 23 particular area, I have the same misgivings in this 24 area. 25 I'd vote against any change that reduced

1 the competitiveness of District 12. And I don't know 2 how you can improve 9, take away from 12, without 3 reducing the competitiveness of 12. 4 I'll vote against the motion. 5 CHAIRMAN LYNN: Mr. Huntwork. COMMISSIONER HUNTWORK: Mr. Chairman, I 6 7 think we're on the right track. What we're going to try doing here is worth the effort. But I want --8 personally, I think 10 should be included in this 9 10 discussion. The reason I'm saying that is because 10 11 has 3.6, 12 has 3.8. They are virtually identical, the 12 Judge It evaluation, in any event, and 10 may have 13 opportunities for switching around populations that may 14 avoid some of the voting rights concerns that 15 Commissioner Minkoff is referring to. Also, I feel that the blend of the three, 16 as has been pointed out before, can result in three 17 18 districts still solidly competitive. Blending two is a 19 little bit dicier because the balance in 9 is as high as 20 it is. The imbalance in 9 is as high as it is. So I'd prefer to have all three districts in play in this test. 21 22 CHAIRMAN LYNN: Mr. Hall, let me first 23 ask, are you supposed to modify the motion at this 24 point? 25 COMMISSIONER HALL: At some point,

Mr. Chairman, we're going to have to give Mr. Johnson
 clear direction. In other words, at some point we need
 to identify the target or a range of targets, if you
 will.

5 So to Mr. Huntwork's point, I simply -the intent of the motion, there seemed to be significant 6 7 discussion regarding the area. If there is discussion, 8 versus discussing a hypothetical scenario, I'm 9 suggesting we just run the test. I have little 10 confidence a test between 9 and 12 will somehow increase 11 the competitiveness of 9 without causing significant 12 detriment to the competitiveness of 10 and 12 if we 13 utilized all three. 14 I'm saying rather than discuss hypothetical scenarios, make a motion to run the test or 15 don't run a test and pick one or other. I'm happy to 16 reverse the motion not to run the test. 17 18 I'm suggesting we do one or the other. 19 CHAIRMAN LYNN: Ms. Minkoff. 20 COMMISSIONER MINKOFF: I'd like to point 21 out according to that map the areas in District 10 that

would enhance competitiveness of District 9 are not contiguous to District 9. They are at the southeastern end of District 10. I don't know how you get them into District 9. Areas of 10 that abut District 9 tend to be

1 more strong Republican areas than District 10. I don't 2 see how it's in play. COMMISSIONER HALL: Mr. Chairman, maybe I 3 4 can withdraw my motion. CHAIRMAN LYNN: Mr. Elder? 5 6 COMMISSIONER ELDER: Sure. 7 COMMISSIONER HALL: Mr. Chairman, I make a motion we don't run the test, don't run the test with 8 respect to District 9, and leave it as is. 9 10 CHAIRMAN LYNN: Second? COMMISSIONER MINKOFF: I'll second it. 11 CHAIRMAN LYNN: Discussion on the motion. 12 13 Mr. Huntwork. COMMISSIONER HUNTWORK: I'll oppose the 14 15 motion with the intent to make a motion next if this fails that we run a test on 9 and 12, 9 and 10, and 9, 16 10, and 12, see if that combination can give something 17 18 positive in this area so that -- in that respect, I'll 19 vote against motion. CHAIRMAN LYNN: Further discussion on the 20 21 motion, a motion to order no further testing on District 22 9. Mr. Elder. 23 24 COMMISSIONER ELDER: Mr. Chairman, 25 clarification from Mr. Huntwork. The options you were LISA A. NANCE, RPR, CCR NO. 50349

1 just discussing, was that we're looking at not running 2 tests on 9, 12 right now. If it fails, a subsequent 3 motion would be run tests on 9, 10, 12. COMMISSIONER HUNTWORK: The motion is to 4 5 not run any test on 9. CHAIRMAN LYNN: Right. The motion is to 6 7 exempt 9 from further testing. That's what is on the 8 floor. 9 COMMISSIONER ELDER: Based on the previous 10 discussion Ms. Minkoff had, by virtue of saying no, like 11 not going to do further with it, if it comes up in 12 further discussions, we can add 9 back in; is that the 13 case? CHAIRMAN LYNN: Of course. Any subsequent 14 motion that would impact a district next to another 15 district, obviously, you have to be able to order both. 16 17 COMMISSIONER HALL: Well, if we can 18 remember, we're simply running tests. I'm more than 19 happy to support, as previously indicated, looking at the results of any tests. I simply would like us to run 20 21 one or not. 22 I'm happy to support a motion that would run a test on 9, 10, and 12, while I have little 23 24 confidence of the results. I think it's appropriate 25 have results of the tests.

1	So, Ms. Minkoff, I can withdraw, keep
2	making them, whatever your preference is.
3	CHAIRMAN LYNN: There is a motion on the
4	floor. And it is to order no further tests on District
5	9.
6	Is there further discussion on the motion?
7	COMMISSIONER ELDER: Call the question.
8	CHAIRMAN LYNN: The question has been
9	called for.
10	All in favor of the motion, sifnify by
11	saying "Aye."
12	COMMISSIONER ELDER: "Aye."
13	COMMISSIONER MINKOFF: "Aye."
14	CHAIRMAN LYNN: Opposed say "No."
15	COMMISSIONER HUNTWORK: "No."
16	CHAIRMAN LYNN: Chair votes "No."
17	COMMISSIONER HALL: Sorry. Distracted.
18	Your motion is to exempt District 9 from
19	further testing, motion to?
20	COMMISSIONER HALL: I vote "Aye."
21	CHAIRMAN LYNN: The motion carries three
22	to two, and it is so ordered.
23	District 10.
24	CHAIRMAN LYNN: Mr. Huntwork.
25	COMMISSIONER HUNTWORK: District 10 has

1 many fine advantages. It is competitive, it is compact, 2 and the only problem I have with District 10 is I firmly 3 believe we should look at what would happen if we try to blend it with Districts 9 and 12. 4 5 Now, I'm not sure what this does with 6 protocol. 7 I'd like to make a motion that we run --8 we free up Mr. Johnson to do whatever he has to do to 9 determine if there's a way to create three competitive 10 Districts out of 9, 10, and 12. That's my motion. 11 CHAIRMAN LYNN: Is there a second? COMMISSIONER ELDER: I'll second for 12 13 purposes of discussion. CHAIRMAN LYNN: Thank you, Mr. Elder. 14 15 Discussion on the motion. COMMISSIONER HALL: Mr. Chairman, I'd like 16 17 to amend the motion. The reason I feel like --COMMISSIONER ELDER: First of all --18 19 COMMISSIONER HALL: First of all, with 20 respect to districts --COMMISSIONER HALL: Did you call on me? 21 22 CHAIRMAN LYNN: No. COMMISSIONER HALL: Sorry. Thought you 23 24 did. 25 I thought had till someone started to

1 interrupt. 2 CHAIRMAN LYNN: Go ahead. 3 COMMISSIONER ELDER: Just spit it out. 4 COMMISSIONER HALL: Apologize, 5 Mr. Chairman. 6 We now have competitive districts with respect to Districts 10 and 12. Contrary sometimes to 7 8 the logic I hear from some of my fellow Commissioners, I don't think we can make two less competitive and make 9 9 10 anywhere close to competitive pursuant to the same logic 11 stated up above with respect to 6, 7, 8. District 4, 12 the other neighboring district, is a bulletproof 13 Republican district. Districts 10, 12 are competitive. 14 A test on 9, you'd have to include District 4, 12, 10 or 13 or 14. And actually, just 12 and not 13. 10, 12 are 15 competitive. I think we'd cause significant detriment 16 favoring two districts, pursuant to the Constitution, 17 18 and District 4 is bulletproof. That's why I felt 19 confident in the motion for not testing District 9 and 20 oppose the motion Mr. Huntwork put fourth. 21 CHAIRMAN LYNN: Mr. Elder, then 22 Ms. Minkoff. COMMISSIONER ELDER: Mr. Chairman, part of 23 it turns on what your definition of competitiveness is, 24 25 and part turns on communities of interest, and

1 contiguousness. I think where I see the most discussion 2 going, we have almost a three-corner twist between 9, 3 10, and 12 that looks like it could be reconfigured, potentially, to achieve some of those goals. But I 4 5 don't know, I agree with Mr. Hall, don't know how a 9 percent spread, three eight, three six, something like 6 7 that, to come out with three competitive districts. 8 I wouldn't mind running the test to see if there's some way of doing it, but my goal out of the 9 test would be see if we get it more compact, more 10 11 contiguous, more so than getting to where it's 12 competitive. 13 CHAIRMAN LYNN: Ms. Minkoff. 14 COMMISSIONER MINKOFF: Mr. Chairman, I'm very, very troubled and disturbed by this motion, 15 especially because of defeat of the earlier motion 16 regarding Districts 6 and 7. People voted against that 17 18 motion. The discussion was why do we want to make 19 District 6 more competitive while we are making District 20 7 more bulletproof? 21 This is a situation where we were creating 22 one more district in which it would be more competitive, and there might be a chance for a Democrat to be elected 23 24 from that district where there currently is not. On the

25 other hand, now I'm hearing support for a motion that

1 takes two very competitive districts, that are really 2 tossup districts, where Republicans or Democrats can be 3 elected, which was clearly the wish of the people who voted for Prop 106 based on all the information that was 4 5 circulated prior to the election, in order to create 6 three districts where it is more likely that Republicans will be elected because it falls just under the line of 7 competitiveness between six and seven percent rather 8 than a very competitive district as we have now. 9 10 If this test is worth running, then I 11 believe the other test was worth running as well. If 12 the other test was not worth running, I believe this 13 test is not worth running. 14 Unless District 6 and 7 are added to this motion, I vigorously oppose it. 15 CHAIRMAN LYNN: Mr. Huntwork. 16 COMMISSIONER HUNTWORK: Well, I think that 17 18 Commissioner Minkoff makes a good point. I want to try 19 to respond logically and consistently, and maybe change 20 my own view of a couple things in the process. 21 One point I want to make is that the 22 average competitiveness of these three districts 23 together is less than seven percent. I make no other statement about whether it's possible to get from here 24 25 to there or what damage we'd do to compactness or

communities of interest. I only point out that if you
 define competitive districts as being a number, and if
 you defined it at seven percent, you could get three
 competitive districts out of this mix. That's not a
 partisan statement, has nothing to do with partisanship.
 It is simply arithmetic.

7 However, I'm very skeptical, as I think 8 everyone else is, about whether you can do it or not. I'm looking at the color coding on the map, and I don't 9 10 really see how you can do it without destroying the 11 compactness of both Districts 9 and 10 and without 12 taking -- dismantling the community of interest that 13 consists of the portion of Sun City that is in District 14 9, which is the -- the darkest red area in District 9. So for the many reasons we talked about 15 earlier, I almost feel that the test is not worth 16 running. The trouble is there's that mathematical point 17 18 out there that creates a theoretical possibility, at 19 least, of coming up with an extra competitive district, 20 at least under one of the definitions of competitiveness floating around out there. Not that it's a definition I 21 personally, necessarily agree with. I'm only trying to 22 do my duty here. But -- you know, I don't wish to make 23 it seem like partisan interest. If that's how 24 25 Commissioner Minkoff interprets it, perhaps it would be

1 better to withdraw the motion than to leave with the 2 impression floating over these proceedings, because 3 that's not what any of us wants. 4 CHAIRMAN LYNN: Is that your --5 COMMISSIONER HALL: Before he does that. CHAIRMAN LYNN: Let me see whether he 6 7 wants to. COMMISSIONER HUNTWORK: The other 8 possibility is go back, reconsider the test on 6 and 7. 9 10 CHAIRMAN LYNN: May be willing to do that. 11 We need to clear up what is on the floor at the moment. COMMISSIONER HALL: Either that, 12 13 Mr. Chairman, or request the admitted motion to include 14 a test on 6 and 7 pursuant to tests of 9, 10, and 12, in addition to it, I should say. 15 CHAIRMAN LYNN: Either way. 16 COMMISSIONER HUNTWORK: Well, one of the 17 18 points I made in discussion -- I'm very willing to 19 consider that. 20 One of the points in the discussion on 6, 7 was it would probably reduce the overall spread on 6 21 and 7, as well, if you included 10 in that mix. 22 23 So if we were going to do this, it seems to me that the thing to do would be to say consider 6, 24 25 7, 9, 10, and 12 and come back with as many ideas as you

1 can about how we create competitive districts or not. 2 COMMISSIONER HUNTWORK: You know, I think 3 I want to withdraw my motion. CHAIRMAN LYNN: Mr. Elder, is that 4 5 acceptable to you? 6 COMMISSIONER ELDER: I guess. 7 CHAIRMAN LYNN: Let's do this: Let's give Lisa Nance a break. And let's try to hold that break, 8 seriously, to 10 minutes, if we can. And we'll 9 10 reconvene in 10 minutes. 11 (Recess taken.) CHAIRMAN LYNN: The Commission will come 12 13 to order. For the record, all five Commissioners are 14 15 present along with legal counsel and consultants. 16 Mr. Elder. 17 COMMISSIONER ELDER: Mr. Chairman, I would 18 like to move we test District 6 and 7 to derive or see 19 if we derive a better competitiveness atmosphere. 20 CHAIRMAN LYNN: Second? COMMISSIONER MINKOFF: I'll second that. 21 22 CHAIRMAN LYNN: Discussion on the motion? COMMISSIONER HUNTWORK: Mr. Chairman, I'd 23 24 like to ask Mr. Elder if he would consider amending the 25 motion to be 6, 7, 9 and 12.

COMMISSIONER ELDER: No, I would not amend 1 2 my motion. I want to have the analysis or any test be 3 reflective of the districts that there is a synergy or relationship to. By going down into 12, which is eight 4 miles away from 6 and 7, I don't know I would be able to 5 6 pull apart the pieces we might derive. 7 I would like to see what the effects are 8 on various edge decisions that we can vote down, or whatever. My intent is to not mix apples and oranges, 9 10 say yes, it makes sense, or no, it doesn't make sense. 11 CHAIRMAN LYNN: The motion is to test 6 and 7. 12 13 Discussion on motion. 14 MR. JOHNSON: Mr. Chairman, a question, to clarify, is the goal to make one of them closer to our 15 seven percent Judge It range or is the goal to balance 16 so each of them are roughly the same? 17 18 COMMISSIONER ELDER: I guess what I'd like 19 to see are in the various ranges of different experts. 20 I'd like to see us get one more district, see if there's a way of getting one more district competitive. If that 21 22 means making one more bulletproof, or even more bulletproof -- we're 12, 14 percent, something like 23 that, giant, not half the way there, I don't know 24 25 whether doable. I think we ought to take a look at it.

1 The goal is not be able to make both tens. I'd like to 2 see a six and a 14 or 18, or something. 3 MR. JOHNSON: Okay. CHAIRMAN LYNN: Discussion on the motion? 4 5 COMMISSIONER HALL: Mr. Elder, just to see 6 if I understand what I perceive correctly, what I 7 understand Mr. Huntwork to be saying, is in light of the 8 fact 10 is 3.6, and six is at 11, and we had some discussions with respect to 9 and 12, what I thought I 9 10 heard him say was is to -- since those are all five 11 somewhat interactive simply by reason of the fact they 12 have neighboring borders, whether there would be a --13 whether it would be appropriate to test those kind of 14 all in one venue, from just clarification, so we're able to try to make six more competitive and not 15 significantly affect detrimentally the competitiveness 16 of 10. I'm wondering if that would be giving ourselves 17 18 a little more flexibility in trying to trade folks in an 19 effort --20 COMMISSIONER ELDER: If you give direction you want to have whatever it might be, 6 and 10, or 6 21 22 and 12, or something, if that is what the goal is, because if you level them all out, none are competitive, 23

25 10, you can't lose 10 at the expense of trying to make

24

and then you also have a problem going in, then, with

1 all of them even.

2 COMMISSIONER HALL: I understand. 3 If you bring 10 up to six, still, quote 4 unquote competitive, right, or five, and still have an 5 opportunity to maybe utilize neighboring numbers from 7 6 and 10 to strengthen 6. 7 CHAIRMAN LYNN: Ms. Minkoff. COMMISSIONER MINKOFF: Mr. Chairman, let 8 me see if I can maybe crystalize this. 9 10 I can see a way we can look at all five of 11 these districts together. Currently we have two really 12 pretty competitive districts, 10 and 12. And I consider 13 districts in the three percent, obviously, to be more 14 competitive than a district that ends up 6.8. But if we 15 combine these, then I think the direction we give to Doug is out of 6, 7, 9, 10, and 12 to look at adjusting 16 population to create a minimum of three competitive 17 18 districts. Because we've already got two. The only 19 reason to do this is to create at least three. If he 20 can create four, terrific, but I bet he can't. 21 CHAIRMAN LYNN: With that clarification, 22 Mr. Elder. COMMISSIONER ELDER: Yes, that would be 23 24 acceptable. Modify the motion to modify the change. 25 CHAIRMAN LYNN: Seconder of the motion?

1 COMMISSIONER MINKOFF: Me. I accept it. 2 CHAIRMAN LYNN: Motion on the floor, as I 3 understand it, is for Mr. Johnson to run tests on Districts 6, 7, 9, 10, 12 with the goal for there to be 4 5 a third, at least a third competitive district. COMMISSIONER MINKOFF: Mr. Chairman, I 6 7 would like one caveat. If it's to go any further than 8 my point of view, I don't want to see three districts 6.9. 9 10 CHAIRMAN LYNN: Too many restrictions on 11 him --12 COMMISSIONER MINKOFF: My own personal 13 point of view. 14 CHAIRMAN LYNN: It's for a test to be run, 15 if the possibility is here. Discussion on the motion? 16 17 COMMISSIONER HUNTWORK: Mr. Chairman, I am 18 completely in favor of this motion, from my point of 19 view, but also would like to see if we could do it 20 without making any district less competitive than it 21 already is and maybe even trying to get out of that mix 22 none that is bulletproof by any definition that we've 23 used. 24 I realize it may not be possible, but I 25 want to hear a discussion of that as well when we see

the results of this effort. 1 2 CHAIRMAN LYNN: Further discussion on the 3 motion? If not, all those in favor of the motion 4 5 sifnify by saying "Aye." 6 COMMISSIONER ELDER: "Aye." COMMISSIONER HALL: "Aye." 7 COMMISSIONER MINKOFF: "Aye." 8 COMMISSIONER HUNTWORK: "Aye." 9 10 CHAIRMAN LYNN: Chair votes "Aye." 11 Motion carries unanimously. Tests will be run on 6, 7, 9, 10, 11 and 12 13 12. COMMISSIONER MINKOFF: I'd like perform a 14 15 test, in the form of a motion, looking at 11, currently not a competitive district, Republican district. I'm 16 17 looking at 15, not a competitive district -- almost competitive district, Democratic district. I think this 18 19 is a possibility of creating a win-win situation and 20 would like to ask NDC to see if adjustments can be made 21 between districts 11 and 15 to create two competitive 22 districts. CHAIRMAN LYNN: Is that a motion? 23 24 COMMISSIONER MINKOFF: Yes. 25 CHAIRMAN LYNN: Second?

1	COMMISSIONER HALL: Mr. Chairman.
2	CHAIRMAN LYNN: Mr. Hall.
3	COMMISSIONER HALL: I'll second then
4	discuss it.
5	CHAIRMAN LYNN: Discussion.
6	Mr. Hall.
7	COMMISSIONER HALL: I'm wondering if we
8	wondering if Ms. Minkoff would add 17 in the mix. I
9	think that might be helpful, 17 with the 1.4.
10	COMMISSIONER MINKOFF: My only concern is
11	that it is already a competitive district. I wouldn't
12	object to adding 17 as long as we place a caveat that
13	any change to 17 should minimally affect its
14	competitiveness.
15	COMMISSIONER HALL: I understand.
16	COMMISSIONER MINKOFF: 1.4, 2.5, still be
17	competitive. Anything much beyond that I don't really
18	see gives us anything.
19	COMMISSIONER HALL: Again, I think it's
20	the same scenario just covered, just covered in 10, 12.
21	I think that's why we hired Dr. McDonald, to determine
22	what is competitive.
23	I just think there may be some resources
24	in 17 in connection with respect to 11 and 15.
25	Furthermore, I just think I'd like as part of that

1 motion, certainly to broaden it, to insure that we 2 maintain the total minority VAP population in 15. 3 That's why I think 17 might be necessary. 15 has total minority VAP of 50.37 percent total minority age voting 4 5 population in 15, which I think is important, as previously discussed in previous meetings. With respect 6 7 to having 13, 14 being majority-minority districts, 15 is a heavily influenced district. 8 9 So in utilizing 15, I think in an effort 10 to try to make it competitive, we may need resources 11 from 17 and 11 to maintain their important character. CHAIRMAN LYNN: 17, mix 11 and 15. Is 12 13 that acceptable? COMMISSIONER MINKOFF: Yes. 14 CHAIRMAN LYNN: The motion is Districts 15 11, 15, 17, with caveats attached. 16 COMMISSIONER MINKOFF: Yeah. 17 18 One issue that I had is that if we say 19 there will be no change in the minority population of 20 District 15, essentially, I don't think the test works. I still -- 15 is not one of the districts that we 21 submitted to DOJ to respond to their objections. It's 22 one we sacrificed to strengthen 13 and 14. 23 24 I think District 15 must maintain a strong 25 minority influence. It must be a strong minority

1 influence district. I'm not quite as concerned with the 2 over 50 percent, because it is not one of those 3 districts that we asked to be considered under the 4 Voting Rights Act. 5 We should not diminish the minority influence impact in this, since it's only 50.37 right 6 7 now voting age, if can't lower below 50 percent, we 8 can't do anything with this. 9 CHAIRMAN LYNN: Mr. Elder. COMMISSIONER ELDER: Mr. Chairman, I guess 10 11 in weighting things, look at what we should and 12 shouldn't do, I take the Minority Voting Rights Act at a 13 higher level than I do registrations. 17 we had a 14 tremendous amount of discussion, City of Tempe, the school district, as Mr. Johnson was doing tests, 15 considered jurisdictions. 16 If it needs to be that we break that area 17 18 of interest, so be it, to have flexibility. 19 CHAIRMAN LYNN: Just to be clear, what 20 will happen in any ordered tests Mr. Johnson will take 21 our recommendations as to what we'd like tested. He'll 22 come back with a full analysis of what was necessary, 23 how far he could go, and what the effects of such changes were. We clearly -- there's no sense in 24 25 ordering a test if we order a test and predispose the

1 possible outcomes. We need to look at the results of 2 the test and then decide whether or not those outcomes 3 are acceptable or not. 4 Mr. Johnson clearly understands all of the 5 criteria that we've used from the beginning of this process. And each and every one of them is potentially 6 7 at risk when we order this test or any test. 8 Mr. Huntwork and then Mr. Elder. 9 COMMISSIONER ELDER: A quick follow-up, 10 first. Since Josh got to interrupt, I will. 11 I'd like Mr. Johnson, when going through 12 his review, specifically, say, on considering -- number 13 one was population deviation, number two is competitive, 14 number three, whatever, so we cover each one of those 15 when you give us analysis of the tests run so we don't have one, well, community of interest, next test run 16 didn't say anything about community of interest or 17 18 jurisdictions. 19 How many jurisdictions are split, what 20 effect did it have on minority voting rights. CHAIRMAN LYNN: Detailed impact. 21 22 COMMISSIONER ELDER: Try to make a list of 23 five, six items you address in each study test you do so we have a comparison. 24 25 Thank you.

CHAIRMAN LYNN: Mr. Huntwork. 1 2 COMMISSIONER HUNTWORK: Mr. Chairman, on 3 the motion, I'm going to oppose the motion on the floor because it includes District 17. The original concept 4 5 of 11 and 15 I would be wholeheartedly in favor of. 17 6 I'll personally oppose because it is a community of 7 interest. It is basically the City of Tempe. It was 8 closely defined. We were very careful in drawing that based on communities of interest. And it is a 9 10 competitive district. 11 If it were going to be split in some 12 way -- my own preference would be to look at 18. 13 Between 17 and 18 you can arrive at two districts, 14 neither of which is bulletproof, although probably neither of which is competitive within some of those 15 definitions floating around out there. It doesn't make 16 any sense at all to bring Tempe into Phoenix, run with 17 18 Phoenix districts. It's just what everybody in Tempe to 19 a person told us not to do. 20 I'm against doing that, even testing that, because of the clear community of interest that would be 21 22 significantly impacted. 23 CHAIRMAN LYNN: Thank you, Mr. Huntwork. 24 Ms. Minkoff. 25 COMMISSIONER MINKOFF: Mr. Huntwork, the LISA A. NANCE, RPR, CCR NO. 50349

northern part of 17, south part of the City of 1 2 Scottsdale. 3 I agree with you on the City of Tempe. I do not think we should split it any more than it already 4 5 is, the portion south of it to the south. Would you be comfortable with the motion 6 7 if we limited the instruction to Doug to only look at the area of District 17 not part of the City of Tempe? 8 9 COMMISSIONER HUNTWORK: That's a very 10 important point. 11 The reason I stated before certainly would 12 not apply. However, I do want to point out that at this 13 point it's much more difficult to do a swap between 11 14 and 15. 15 Take out a portion of 17, you'll have ripple effects, and we're going to have to think about 16 what those are. 17 There's significant population in that 18 19 Scottsdale portion, and it would have to ripple through 20 everything else we've done. So where do we go? I mean I guess that's 21 22 what our consultant will test. CHAIRMAN LYNN: That's what the test is 23 24 designed to show. 25 Discussion on the motion.

COMMISSIONER MINKOFF: Can I ask, all of a 1 2 sudden there's purple in it? Scottsdale? 3 MR. JOHNSON: Just braking it up. The 4 Scottsdale area, here's the border of Phoenix, 5 Scottsdale, Tempe. The northern portion is Scottsdale, 6 17. 7 COMMISSIONER MINKOFF: My own strong preference is just look at 11 and 17, 15. The reason to 8 9 vote for the motion, hope we don't have to go into 17. 10 If it becomes necessary that a small portion --11 CHAIRMAN LYNN: Again, any comments are speculative until we see the results of the test. 12 13 On the motion? COMMISSIONER HALL: I call the question. 14 15 CHAIRMAN LYNN: All in favor of the motion, say "Aye." 16 17 COMMISSIONER MINKOFF: "Aye." COMMISSIONER ELDER: "Aye." 18 19 COMMISSIONER HALL: "Aye." 20 CHAIRMAN LYNN: Chair votes "aye." COMMISSIONER HUNTWORK: I apologize. Was 21 22 it modified for just the Scottsdale portion of 17? CHAIRMAN LYNN: Discussed as other things 23 24 were tested. 25 The test would be 11, 15, 17.

1	COMMISSIONER HUNTWORK: I vote "No."
2	CHAIRMAN LYNN: Motion passes four to one.
3	11, 15, and 17 are included in testing.
4	We're up to District 13.
5	Mr. Hall, I believe you go first.
6	COMMISSIONER HALL: Mr. Chairman, I make a
7	motion that we do not run any test on District 13, 14,
8	and 16 in light of the fact that they are very important
9	districts with respects to the requirements of the
10	Voting Rights Act and were recently amended in an effort
11	to address objections by Department of Justice which now
12	have been approved by a three-judge panel. I think it
13	would be important to maintain the significant
14	characteristics of these three districts.
15	CHAIRMAN LYNN: Second?
16	COMMISSIONER HUNTWORK: Second.
17	CHAIRMAN LYNN: Further discussion on the
18	motion?
19	I think Mr. Hall's quite clear. It's
20	quite evident three districts in particular, because of
21	all that was previously stated, and all the discussions
22	that have gone on with the three districts, it would not
23	be in any way advantageous to try to move these around
24	in terms of a competitive scenario, they clearly are so
25	important to other in terms of voting rights compliance.

1	Mr. Huntwork.
2	COMMISSIONER HUNTWORK: I think as
3	debating districts, for purposes of putting before the
4	federal court, we did acknowledge it is not the final
5	answer and we will have effectiveness tests run on them
6	before we're through with the process.
7	For the purposes of competitiveness, I
8	agree with the point you've made.
9	CHAIRMAN LYNN: That is the purpose
10	that purpose being only for which we're ordering testing
11	at the moment.
12	The motion on the floor is to have
13	Districts 13, 14, and 16 not further tested with respect
14	to competitiveness.
14 15	to competitiveness. Further discussion on the motion?
15	Further discussion on the motion?
15 16	Further discussion on the motion? Hearing none, all those in favor of the
15 16 17	Further discussion on the motion? Hearing none, all those in favor of the motion signify by saying "Aye."
15 16 17 18	Further discussion on the motion? Hearing none, all those in favor of the motion signify by saying "Aye." COMMISSIONER MINKOFF: "Aye."
15 16 17 18 19	Further discussion on the motion? Hearing none, all those in favor of the motion signify by saying "Aye." COMMISSIONER MINKOFF: "Aye." COMMISSIONER ELDER: "Aye."
15 16 17 18 19 20	Further discussion on the motion? Hearing none, all those in favor of the motion signify by saying "Aye." COMMISSIONER MINKOFF: "Aye." COMMISSIONER ELDER: "Aye."
15 16 17 18 19 20 21	Further discussion on the motion? Hearing none, all those in favor of the motion signify by saying "Aye." COMMISSIONER MINKOFF: "Aye." COMMISSIONER ELDER: "Aye." COMMISSIONER HALL: "Aye."
15 16 17 18 19 20 21 22	Further discussion on the motion? Hearing none, all those in favor of the motion signify by saying "Aye." COMMISSIONER MINKOFF: "Aye." COMMISSIONER ELDER: "Aye." COMMISSIONER HALL: "Aye." COMMISSIONER HALL: "Aye." COMMISSIONER HUNTWORK: "Aye."
15 16 17 18 19 20 21 22 23	Further discussion on the motion? Hearing none, all those in favor of the motion signify by saying "Aye." COMMISSIONER MINKOFF: "Aye." COMMISSIONER ELDER: "Aye." COMMISSIONER HALL: "Aye." COMMISSIONER HALL: "Aye." COMMISSIONER HUNTWORK: "Aye." CHAIRMAN LYNN: The Chair votes "Aye."

1	COMMISSIONER MINKOFF: Mr. Chairman, 18,
2	19, 20, 21, 22, in an attempt to move along.
3	COMMISSIONER HALL: And 23.
4	COMMISSIONER MINKOFF: No. 18 through 22.
5	These are all districts somewhat similar in character,
6	none competitive, none likely to be competitive, without
7	moving all over the state to pick up population. My
8	only concern about them is population deviation. Want
9	to deal with that now or later? I'd be happy to ask
10	Doug to run tests to equalize population. I don't think
11	anything
12	CHAIRMAN LYNN: I'm disposed either way.
13	A couple comments. What we need to do here at some
14	point is see if there's a way to equalize population,
15	but I'd be happy to take it now, if it squares with the
16	testing you are going to be doing, Mr. Johnson, or if
17	you'd rather do it at a later date.
18	MR. JOHNSON: Mr. Chairman, I can do it
19	either way. I do have maybe a five-minute presentation,
20	summarizes deviations and questions run through before
21	the Commission.
22	COMMISSIONER MINKOFF: I make motion no
23	further tests on Districts 18, 19, 20, 21, 22 be
24	conducted regarding competitiveness.
25	CHAIRMAN LYNN: Is there a second?
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1 COMMISSIONER HALL: I don't know why we're 2 not including 23, 24, 25, voting rights --3 COMMISSIONER MINKOFF: Different reasons. 4 CHAIRMAN LYNN: Separate motion. COMMISSIONER HALL: Okay. 5 CHAIRMAN LYNN: Is there a second? 6 7 Hearing none --8 Mr. Huntwork. COMMISSIONER HUNTWORK: I'd like to focus 9 10 on 18 before too far afield. 11 Since we're already tinkering with 17, and if you take population out of 17, in particular, I think 12 13 it would be appropriate to look at whether there is a 14 way to make 18 more competitive by combining in some way 15 17. It might be a part of the testing done in 11, 15, 16 17. 17 According to the Judge It analysis, 18 is 18 12.8 percent, 17 is 1.4 percent. The two combined, just 19 over 14 percent; half, just barely over seven percent. 20 If moving people around, it might be a way 21 to make something -- perhaps not completely competitive, 22 perhaps more competitive, and out of 18. CHAIRMAN LYNN: Ms. Minkoff. 23 24 COMMISSIONER MINKOFF: Mr. Chairman, the 25 only way to swap population between 18 and 17 is to

1 break up the City of Tempe. And we made it very, very 2 clear in some discussion of the previous motion, 3 although not part of the motion, Doug heard us, there's not a lot of support for chopping up Tempe to put it 4 into 11 or 15. 5 By the same token, I can't see any reason 6 7 to create two, you know, one 6.9, one 7.4, something like that, which is essentially two noncompetitive 8 districts, chop up a community of interest, the City of 9 10 Tempe doing it. We'd not achieve anything. 11 There are a few districts I look at and 12 smile because they really work. This is one of them. 13 And it's because of the community of interest 14 represented by the majority of the City of Tempe. 15 There's no way -- the only parts of District 17 that aren't the City of Tempe are a very 16 small area of Scottsdale to the north. I don't see how 17 18 we do this without chopping up Tempe. 19 CHAIRMAN LYNN: There is no motion. We're 20 still looking for an affirmative motion with respect to 18. 21 22 Mr. Huntwork? 23 COMMISSIONER HUNTWORK: The problem is I agree with everything Ms. Minkoff just said. 24 25 Let me say what I was thinking more

1 clearly. We already said we're going to do a test that 2 might involve taking out part of 17, which means you have to change 17, have to add population, move it 3 4 around. As long as we're doing that, I'm wondering if 5 there's a way to accomplish the goal of making 18 a 6 little more competitive. 7 I was against tinkering with 17 at all. If you remember, I was the only one that voted against 8 9 it. Now I've voted in favor of it. If something 10 happens to 17, what will we do? 11 I think we ought to include 18 in the mix. There's one that isn't that -- for an East Valley 12 13 district, it's probably least uncompetitive, to the 14 extent you make it less uncompetitive, we've achieved 15 something. 16 CHAIRMAN LYNN: There's a strong suggestion, if you'd like to get that voted on, you move 17 18 to include 18 in the test on 11, 15, and 17. 19 COMMISSIONER HUNTWORK: I so move. CHAIRMAN LYNN: Is there a second? 20 21 It was worth a shot. 22 We still need an affirmative motion on District 18. 23 24 District 18. 25 COMMISSIONER MINKOFF: Let me renew the

1 motion, as I didn't get a second.

2 COMMISSIONER HALL: I'll second it. 3 COMMISSIONER MINKOFF: 18 through 22, no 4 further tests regarding 18 through 22. COMMISSIONER HALL: Second. 5 6 CHAIRMAN LYNN: Motion remove 18, 19, 20, 7 21, and 22 from further testing. 8 COMMISSIONER MINKOFF: Competitiveness testing. 9 10 CHAIRMAN LYNN: Competitiveness testing. 11 And it's been seconded. Discussion on the motion? 12 13 COMMISSIONER ELDER: Call the question. 14 CHAIRMAN LYNN: I want to be sure we're clear why we're taking these districts out of the mix 15 and not testing them, so there's no ambiguity about the 16 motion once we get to a vote. 17 18 Mr. Huntwork. 19 COMMISSIONER HUNTWORK: Mr. Chairman, the 20 only reason I asked it, when the motion was originally made, we wanted to explore question of 18 separately. 21 22 Aside from that, I believe this is pretty much of a 23 no-brainer. These are -- firstly, they are compact 24 districts. They fit the political subdivisions in the 25 East Valley very well. Unity in the East Valley has

1 given us tremendous support for where we drew the lines 2 and how we drew the lines in this area. And beyond 3 that, there really isn't anywhere we can go to create competitiveness with these districts other than into 4 District 23, which surrounds them on all sides, District 5 20, which we're getting to, but it doesn't help the 6 7 competitiveness analysis significantly at all. COMMISSIONER MINKOFF: That's true. 8 9 COMMISSIONER HUNTWORK: And 17, which you 10 just talked about, because 17's community of interest, 11 competitiveness, compactness, and tremendous public community support for that district as well. 12 13 I think for those reasons I strongly 14 support this motion. 15 CHAIRMAN LYNN: Further discussion on the motion? 16 17 Mr. Elder. COMMISSIONER ELDER: To say go along with 18 19 it, the majority of the area around the four districts 20 are urban tribes. We agreed to set a precedence -- not 21 precedence -- we set a precept we would not divide any 22 of the tribes. And that's one of the goals here. So 23 I'd want to stay with the motion and vote affirmatively. 24 CHAIRMAN LYNN: Thank you. 25 Further discussion on the motion?

1	If not, Mr. Hall? No?
2	If not, move to a vote. The motion is for
3	Districts 18 through 22 to be exempted from further
4	competitiveness testing at this point.
5	All those in favor of the motion, signify
6	by saying "Aye."
7	COMMISSIONER ELDER: "Aye."
8	COMMISSIONER HALL: "Aye."
9	COMMISSIONER MINKOFF: "Aye."
10	COMMISSIONER HUNTWORK: "Aye."
11	CHAIRMAN LYNN: Chair votes "Aye."
12	Motion carries unanimously and it is so
13	ordered.
14	District 23.
15	COMMISSIONER MINKOFF: Another
16	multi-multi-district motion.
17	I move Districts 23, 24, 25, 27, 29 be
18	removed from further testing for competitiveness because
19	of Voting Rights Act implications.
20	CHAIRMAN LYNN: Is there a second?
21	COMMISSIONER HUNTWORK: Second.
22	CHAIRMAN LYNN: Thank you.
23	Discussion on the motion?
24	Mr. Huntwork?
25	COMMISSIONER HUNTWORK: Mr. Chairman, I
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1 have -- I still have some concern in my mind about 2 whether we can achieve a better result on Voting Rights 3 Act issues dealing with District 23 in a different way, or rather dealing with Districts 23, 25, 27, 29 in a 4 5 different way. And I'm concerned about the fact if we 6 did look at another alternative way of approaching the 7 districts, one of the factors we might consider, if all 8 other factors were equal, would be what creates the most 9 competitive district out of District 23. Now, that's a 10 long way off. 11 We can't talk about that until the data 12 base -- based on the table right now, I obviously 13 strongly support this motion. At the point when we are 14 thinking about alternatives for satisfying the Voting Rights Act, then we might want to revisit this issue. 15 CHAIRMAN LYNN: And we'll have that 16 opportunity before too long. 17 18 I appreciate the fact we're separating 19 issues at this juncture. It doesn't mean we won't 20 revisit all the districts in some fashion for final determination. 21 22 Further discussion on the motion? If not? 23 24 MR. JOHNSON: Mr. Chairman? 25 CHAIRMAN LYNN: Mr. Johnson.

1 MR. JOHNSON: I believe the motion 2 mentioned 24, also? 3 COMMISSIONER MINKOFF: Yeah. 4 MR. JOHNSON: We have a motion, 24 as it works with 23? 5 CHAIRMAN LYNN: Mr. Johnson, thank you 6 7 very much. 8 With the permission of the maker and 9 second --10 COMMISSIONER MINKOFF: Yes. 11 CHAIRMAN LYNN: And previous admonitions already in that discussion. 12 13 So the motion --COMMISSIONER ELDER: Could we have 14 15 Mr. Johnson zoom in on just above the county line where we're looking at 26, 25, you know -- let's look at Pima 16 County except the western portion of it. 17 18 I guess what we're looking at, going to be 19 visiting 26, 26, 28, 30. I wouldn't want to preclude 20 looking at 25, see if there's a trade to make the thing 21 more competitive. 22 MS. HAUSER: Mr. Chairman. CHAIRMAN LYNN: Ms. Hauser. 23 24 MS. HAUSER: Mr. Chairman, Commissioner 25 Elder, the focus of the motions with respect to testing LISA A. NANCE, RPR, CCR NO. 50349

1 that focus on making particular districts more 2 competitive. It does not mean that that district might 3 not change or be affected in some way by a test done on 4 another district, as we discussed earlier. 5 A change or motion to take 25 off the table, for example, as a focus of a competitiveness 6 7 test, does not mean it might not be impacted when some 8 other districts are tested, if they are tested. 9 COMMISSIONER ELDER: Take all off, come 10 back and revisit them. 11 MS. HAUSER: No, no. CHAIRMAN LYNN: Reverse of that. 12 13 MS. HAUSER: The difference between 14 focusing a test on a district, trying to make that district more competitive, and whether or not that 15 district will have any change to it at all or not by 16 virtue of test on another district. 17 18 CHAIRMAN LYNN: The motion, then, on the 19 floor, is to exempt Districts 23, 25, 27 and 29 from 20 further competitiveness testing at this point. Further discussion on the motion? 21 22 If not, all those in favor of the motion, 23 signify "aye." 24 COMMISSIONER HUNTWORK: "Aye." 25 COMMISSIONER MINKOFF: "Aye." LISA A. NANCE, RPR, CCR NO. 50349

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1	COMMISSIONER HALL: "Aye."
2	COMMISSIONER ELDER: "Aye."
3	CHAIRMAN LYNN: Chair votes "Aye."
4	Motion carries unanimously and it is so
5	ordered.
6	We're up to 28.
7	COMMISSIONER ELDER: 26.
8	CHAIRMAN LYNN: 26, 28, and 30 are
9	remaining districts.
10	COMMISSIONER MINKOFF: Mr. Chairman.
11	CHAIRMAN LYNN: Ms. Minkoff.
12	COMMISSIONER MINKOFF: Mr. Chairman, three
13	districts here, none of which are competitive, but none
14	of which are very far from being competitive.
15	I'd like to move we ask NDC to focus
16	primarily on Districts 26, 28, and 30 and see if there
17	are adjustments that be made among those three
18	districts, primarily, in order to create one or more
19	competitive districts with the understanding that if
20	there is any need to go into existing majority-minority
21	districts to create a population corridor or to maintain
22	a community of interest, so long as it does not diminish
23	the majority minority character of those districts, you
24	are authorized to do that as well.
25	CHAIRMAN LYNN: Is that a motion?

1	COMMISSIONER MINKOFF: That's a motion.
2	CHAIRMAN LYNN: Is there a second?
3	COMMISSIONER HALL: Second.
4	CHAIRMAN LYNN: Thank you.
5	Discussion on the motion.
6	Mr. Huntwork.
7	COMMISSIONER HUNTWORK: Mr. Chairman, I
8	recall our previous discussion of these districts very
9	well. We focused on the competitiveness of these
10	districts. And we focused on communities of interest
11	that they represent. We had very strong testimony
12	regarding communities of interest, particularly in that
13	central Tucson area.
14	Once again, it is really a situation where
14 15	Once again, it is really a situation where I am loath to I'm really hesitant to vote in favor of
15	I am loath to I'm really hesitant to vote in favor of
15 16	I am loath to I'm really hesitant to vote in favor of intruding on a pretty well-defined community of
15 16 17	I am loath to I'm really hesitant to vote in favor of intruding on a pretty well-defined community of interest, just as I was with District 17. There may be
15 16 17 18	I am loath to I'm really hesitant to vote in favor of intruding on a pretty well-defined community of interest, just as I was with District 17. There may be nooks and crannies that can be explored in that area.
15 16 17 18 19	I am loath to I'm really hesitant to vote in favor of intruding on a pretty well-defined community of interest, just as I was with District 17. There may be nooks and crannies that can be explored in that area. I guess I can't oppose just one test to
15 16 17 18 19 20	I am loath to I'm really hesitant to vote in favor of intruding on a pretty well-defined community of interest, just as I was with District 17. There may be nooks and crannies that can be explored in that area. I guess I can't oppose just one test to see, especially as I'm not that personally not
15 16 17 18 19 20 21	I am loath to I'm really hesitant to vote in favor of intruding on a pretty well-defined community of interest, just as I was with District 17. There may be nooks and crannies that can be explored in that area. I guess I can't oppose just one test to see, especially as I'm not that personally not familiar with that area of Tucson. I do recall we
15 16 17 18 19 20 21 22	I am loath to I'm really hesitant to vote in favor of intruding on a pretty well-defined community of interest, just as I was with District 17. There may be nooks and crannies that can be explored in that area. I guess I can't oppose just one test to see, especially as I'm not that personally not familiar with that area of Tucson. I do recall we considered this very specifically and drew those lines
15 16 17 18 19 20 21 22 23	I am loath to I'm really hesitant to vote in favor of intruding on a pretty well-defined community of interest, just as I was with District 17. There may be nooks and crannies that can be explored in that area. I guess I can't oppose just one test to see, especially as I'm not that personally not familiar with that area of Tucson. I do recall we considered this very specifically and drew those lines carefully the first time.

1 Do we have anything that would tell us 2 exactly between the numbers we were using the first time 3 and numbers we have now? COMMISSIONER MINKOFF: District 26 has 4 5 changed because we pulled some areas out. 6 CHAIRMAN LYNN: Hang on one second. 7 I think what Mr. Huntwork is asking has to do with data base correction, if I understand the 8 9 question. 10 COMMISSIONER HUNTWORK: Correct. 11 MS. HAUSER: A data base question. CHAIRMAN LYNN: I'll call on Mr. Hall in 12 13 the meantime. COMMISSIONER HALL: I agree with you 14 15 wholeheartedly. I recall that discussion, too. I would like us to, one, run the test for 16 three reasons, refresh my memory and, two, we are 17 18 working with new data. And I want to insure that we 19 have appropriately considered all of the information we 20 received. And, three, there has been a change to some 21 of those surrounding districts with respect to our 22 response to the Department of Justice letter. 23 For my benefit, simply, I, like you, am 24 not as familiar with this area. I'd appreciate the test 25 just to make sure I understand all the questions before

1 I feel it appropriate to provide any answers. 2 CHAIRMAN LYNN: Mr. Johnson? 3 MR. JOHNSON: What I have on my screen 4 right now, it's a little hard to read as projected, but 5 these are data as we understood them at the time the Commission adopted its plan in November. And we had a 6 7 -- District 26, believe the AQD spread was 9.4. And the corrected AQD spread is 11.2. For the same district, 8 the difference between Republican and Democratic 9 10 registration, had almost 12 percent. And corrected we 11 have 14.8. 28, AQD spread went from 21 and 12 13 essentially stayed the same, 21. District 30, AQD was 14.8 and stayed 14.8. 14 15 So 26, registration and AQD spreads are larger than we thought they were at that time. 28 and 16 30 AQD stayed the same. 17 18 CHAIRMAN LYNN: And AQD, I'm sorry, 19 District 23 -- 26 also had other modifications in it 20 with respect to adjusting District 23. 21 MR. JOHNSON: Yes. Good point. And that 22 is probably the main reason for the change. CHAIRMAN LYNN: Mr. Huntwork. 23 24 COMMISSIONER HUNTWORK: That's part of the 25 point I was going to make, Mr. Chairman.

I certainly do intend we'd equalize
 populations here at some point and get fairly narrow,
 small changes in these districts. I'm wondering if we
 should -- I hate to bring this up.

5 When we ripple population through the East 6 Valley, which is other major area of imbalance, we are 7 thinking then about probably relatively homogeneous 8 populations and not much change. Here all questions are 9 going to be where do we get the people necessary to 10 equalize the population. And is it terribly meaningful 11 to run these tests when we've dealt with that issue is 12 really the question.

13 CHAIRMAN LYNN: District 26 is one of the 14 three we're dealing with now, the most problematic with respect to deviation. And, again, I think what we might 15 want to do is keep the issues separate insofar as we are 16 going to talk population deviation statewide, something 17 18 suggestive as we look at testing, Mr. Johnson, to tuck 19 away to bring up again as we deal with population 20 deviation. Before final adoption, that would be useful. 21 But for the purposes of the testing, I'd look at the 22 possibilities that exist. 23 Again, I appreciate the deference, Mr. Huntwork, in the Tucson districts. I like you feel 24

25 very comfortable with districts drawn in Tucson based on

1 what I know about the communities of interest. 2 I think for purposes of the process, I 3 think it's more than fair to take a look at the districts, see if we can't make adjustments that don't 4 5 do significant damage in other areas to achieve a more competitive balance, if that's possible. 6 7 I'm more than happy to support the motion. I do think the issue of deviation, 8 particularly of District 26, is probably best addressed 9 10 separate. 11 COMMISSIONER HUNTWORK: I agree. It seems 12 the numbers we're making a determination on were dead 13 on. The only reason 26 wasn't dead on, population 14 changed. In that light, I'm not sure why we are revisiting the issue, because we made a fair, full 15 discussion of competitiveness, until we know what is 16 going on with District 26. Nevertheless, the point is 17 18 made. 19 CHAIRMAN LYNN: It's not inconceivable to 20 me when finished with the discussion, population 21 deviation in 26 won't change. What will change is 22 population on the other side, zero overall deviation in 23 the map. I don't want to predispose that, but it may

24 happen.

25 Ms. Minkoff.

1	COMMISSIONER MINKOFF: Mr. Chairman,
2	there's nothing to preclude Mr. Johnson when looking at
3	making districts more competitive to improving
4	population deviation by the same token. If he can look
5	at this, 7,000 too few people in District 26, all he
6	needs do is move 3,000 people from 28 to 26. 28 is
7	overpopulated. Makes both more competitive. If he's
8	done two things at once, nobody would quarrel 3,000 out
9	of 26 were put back into 28.
10	COMMISSIONER HALL: Assuming it doesn't
11	cause significant detriment to anything else.
12	CHAIRMAN LYNN: On the motion.
13	Okay. Further discussion on the motion?
14	The motion is to include 26, 28, 30 in a
15	test to improve competitiveness.
16	All those in favor of the motion, signify
17	by saying "Aye."
18	COMMISSIONER ELDER: "Aye."
19	COMMISSIONER MINKOFF: "Aye."
20	COMMISSIONER HALL: "Aye."
21	COMMISSIONER HUNTWORK: "Aye."
22	CHAIRMAN LYNN: Chair votes "Aye."
23	Motion carries unanimously and is so
24	ordered.
25	Mr. Johnson, what I need from you at this
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1 point is a guesstimate.

2 First of all, I'll suggest, I want to give 3 an opportunity to the public, particularly Mayor 4 Donaldson who requested to speak again, I want to give 5 you that opportunity this evening, Mr. Mayor, or 6 tomorrow morning, your choice; because we are coming to 7 the close of today's business. I'm about to ask Mr. Johnson how long it 8 will take to run these tests and get a preliminary idea 9 10 what results will be, which will determine our starting 11 time tomorrow. 12 Had you not intended to stay over this 13 evening, I'm more than happy to take your comments this 14 evening. 15 MAYOR DONALDSON: I'll wait until 16 tomorrow. Thank you, sir. CHAIRMAN LYNN: I appreciate your 17 flexibility in doing that. 18 19 We'd then begin tomorrow with public 20 comment and hear reports from the consultants and then 21 have additional public comment based on those. 22 You can choose at which of those 23 opportunities you wish to make comments, and we'll 24 accommodate you whenever you wish to speak. 25 While the consultants are consulting to

1 determine when we may be able to reconvene, my overall 2 question to the Commission is: Is there any other 3 business we need to conclude this evening before we 4 determine tomorrow's departure point? 5 Ms. Minkoff. COMMISSIONER MINKOFF: I just would like a 6 7 quick summary going forward of what we expect to 8 accomplish during tomorrow's meeting. In other words, what is going forward? 9 10 CHAIRMAN LYNN: I'm not sure I can answer 11 definitively. Let me give a shot. 12 As we get the consultants' report tomorrow 13 with results of testing, what we'll begin to see is 14 where -- whether and where significant or partial damage is done to one or more of the objectives by testing the 15 16 various options that we have ordered. 17 It would be my hope tomorrow we could make 18 some more definitive decisions with respect to which of 19 those we actually wish to pursue, which we wish to take 20 off the table based on testing, and then get some sense 21 of where we are in terms of overall competitive mapping based on that process. That would conclude sometime 22 tomorrow. That would give us, going into next week, 23 when we have an opportunity to not only have corrected 24 25 racial block voting but other information in front of

1 us, an opportunity then to make final recommendations on 2 a new map based on not only the competitive data but 3 also the other data that will be available. COMMISSIONER MINKOFF: When will we be 4 5 able to give instructions to NDC on population 6 deviation? 7 CHAIRMAN LYNN: Next week. Could happen 8 now --9 COMMISSIONER MINKOFF: I'm not sure why we 10 wouldn't -- the more tests we have already run, they'll 11 be ready for us to look at when we reconvene next week. 12 CHAIRMAN LYNN: Certainly we can do that 13 with the understanding that the testing on population 14 deviation, unless it was corrected as a result of a 15 competitive test that would be run, would be run subsequently or dealt with subsequently. And we 16 wouldn't expect a report back on any correction in 17 18 population deviation other than those related to 19 competitiveness adjustments tomorrow. We'd expect those 20 the following week. COMMISSIONER MINKOFF: I'd like to make 21 sure we order them before we adjourn tomorrow rather 22 23 than leave the whole issue to next week. 24 If we order them tomorrow, they can be 25 worked on and we can have them to look at when we

1 reconvene. 2 CHAIRMAN LYNN: Not a problem. We can 3 give that instruction tomorrow. I'd suggest you might think about the 4 manner in which you'd like to give that instruction so 5 when we have that discussion tomorrow we're clear on 6 7 language. 8 Anything else in terms of tomorrow's 9 agenda? 10 All right. 11 As soon as Mr. Johnson is able to tell us 12 when he thinks he can be ready, we'll establish a time 13 to return. 14 Mr. Johnson. 15 MR. JOHNSON: Mr. Chairman, Commissioners, looking at the list of tests, I mean obviously these 16 won't be full-blown, perfectly balanced, every 17 18 neighborhood analyzed tests. My estimate is if we met 19 at 11:00 tomorrow morning, I could have a fairly good 20 sketch of where the changes would be, how far they 21 reach, and what the impacts might be. 22 CHAIRMAN LYNN: Mr. Elder? 23 COMMISSIONER ELDER: Mr. Chairman, Doug, 24 does that also give you time to relay the information to 25 Dr. McDonald and get some McD numbers?

1 MR. JOHNSON: Good question. 2 What this relates to, Judge It isn't 3 compiled as I do work. I send the results to 4 Dr. McDonald and he runs it. 5 CHAIRMAN LYNN: Dr. McDonald, if you want 6 to join us and weigh in on this tiny issue. 7 DR. McDONALD: Once Doug gives me the 8 equivalency file, it should be about an hour. 9 CHAIRMAN LYNN: If, for example, 10 Mr. Johnson were to complete with his analysis, 11 hypothetically, at 10:00 a.m., for the sake of argument, 12 and he were to transfer those figures to you at that 13 point, by the time he was completing his communication 14 to us about what tests were run, you might be able to have some results? 15 16 Ms. Hauser says perhaps not. MS. HAUSER: Mr. Chairman, I want to make 17 18 sure he understands what he'll come back with. He's 19 going to come back with trends. When he said not coming 20 back with full-blown mapping, that means he can't give 21 equivalency files to Dr. McDonald unless he actually 22 moves all populations and maps it. He's going to give 23 you trends that are going to show you the direction in which the testing will go if he in fact at some time 24 25 tomorrow he is told to turn that into a full-blown test,

1 full-blown map, which he'll come back with for the 2 following week.

3 The difficulty -- the difficulty is just 4 that. We don't have that particular time. That will 5 blend in nicely with information from Dr. Handley on the 18th. Dr. McDonald doesn't need to be here to do a run 6 on -- under Judge It, on any of these more full-blown 7 8 tests. In fact, that information can be relayed to him between now and the 18th, and we can get his report 9 10 electronically. 11 You need to see the trends in terms of the

12 impact on other criteria versus exactly how that13 district shakes out in terms of any of the

14 competitiveness measures.

15

Does that make sense?

CHAIRMAN LYNN: What I hear you saying is 16 this is perhaps a two-stage process. That the first 17 18 stage to be completed tomorrow is an initial assessment 19 by Mr. Johnson as to what impacts are either apparent or 20 likely with respect to proposed changes in the districts to achieve a greater competitiveness. If those impacts 21 22 on other criteria are acceptable or negligible and we then instruct that they -- full-blown mapping occur to 23 achieve those changes, it's at that point that Judge It 24 25 would then be run and we would have a result.

1 Am I understanding that correctly? 2 MR. JOHNSON: Let me clarify just one 3 thing. There will be, as Ms. Hauser is mentioning, a lot of squiggly lines, not perfectly straight things in 4 5 these trend maps, but I can -- we can do an equivalency file, rough Judge It numbers based on that. There's no 6 7 guarantee, of course, when I, if instructed by the Commission, I finish the map, the Judge It numbers won't 8 9 change as a result finishing. 10 CHAIRMAN LYNN: As with other 11 characteristics, we could get a trend in Judge It, are 12 the numbers coming down, going up, staying the same. 13 MR. JOHNSON: Yes. 14 DR. McDONALD: Yes. 15 CHAIRMAN LYNN: That makes some sense. So without objection, my suggestion at 16 this point is we recess until 11:00 a.m. tomorrow at 17 18 which point we will hear Mr. Johnson's report and then 19 to the extent that that, those trends are identifiable, 20 hear from Dr. McDonald as well. MR. RIVERA: Mr. Chairman? 21 22 CHAIRMAN LYNN: Mr. Rivera. MR. RIVERA: I know there's a time crunch. 23 24 Perhaps 10:30 for public comments before Mr. Johnson 25 comes up?

1	MS. HAUSER: Or 10:00.
2	It's my understanding other people are
3	coming in tomorrow.
4	MR. RIVERA: Public comment.
5	CHAIRMAN LYNN: Anything more efficient
6	tomorrow in terms of time is perfectly fine with me.
7	How about given the way we normally
8	progress, we recess until 10:00 a.m., decide to take
9	public comment to the extent it exists at that time,
10	perhaps a brief recess, if Mr. Johnson is not prepared
11	to join us. But at the at the latest we'll hear from
12	Mr. Johnson at 11:00.
13	MR. RIVERA: All right.
14	CHAIRMAN LYNN: Is that acceptable to the
15	Commission?
16	Without objection, the Commission will
17	stand in recess until 10:00 a.m. tomorrow morning at
18	this location.
19	(Whereupon, the Commission recessed at
20	approximately 6:49 p.m. to resume on June 14, 2002, at
21	10:00 a.m.)
22	
23	* * * *
24	
25	

1 2 STATE OF ARIZONA ) ) ss. 3 COUNTY OF MARICOPA ) 4 5 6 BE IT KNOWN that the foregoing hearing was taken before me, LISA A. NANCE, RPR, CCR, Certified 7 Court Reporter in and for the State of Arizona, 8 Certificate Number 50349; that the proceedings were 9 10 taken down by me in shorthand and thereafter reduced to 11 typewriting under my direction; that the foregoing 242 pages constitute a true and accurate transcript of all 12 13 proceedings had upon the taking of said hearing, all done to the best of my ability. 14 15 I FURTHER CERTIFY that I am in no way related to any of the parties hereto, nor am I in any 16 way interested in the outcome hereof. 17 18 DATED at Phoenix, Arizona, this 24th day 19 of June, 2002. 20 21 LISA A. NANCE, RPR, CCR 22 Certified Court Reporter Certificate Number 50349 23 24 25