THE STATE OF ARIZONA INDEPENDENT REDISTRICTING COMMISSION

REPORTER'S TRANSCRIPT OF VIDEOCONFERENCE PUBLIC MEETING

Via GoogleMeets
November 16, 2021
8:01 a.m.

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1	PUBLIC MEETING, BEFORE THE INDEPENDENT		
2	REDISTRICTING COMMISSION, convened at 8:01 a.m. on		
3	November 16, 2021, via GoogleMeets, Arizona, in the		
4	presence of the following Commissioners:		
5	Ms. Erika Neuberg, Chairperson		
6	Mr. Derrick Watchman, Vice Chairman Mr. David Mehl		
7	Ms. Shereen Lerner Mr. Douglas York		
8	OTHERS PRESENT:		
9	Mr. Brian Schmitt, Executive Director Ms. Lori Van Haren Deputy Director		
10	Ms. Valerie Neumann, Executive Assistant Ms. Michelle Crank, Public Information Officer		
11	Ms. Marie Chapple, Community Outreach Coordinator Mr. Alex Pena, Community Outreach Coordinator		
12	Mr. Mark Flahan, Timmons Group		
13	Mr. Doug Johnson, NDC Ms. Ivy Beller Sakansky, NDC		
14	Mr. Roy Herrera, Ballard Spahr		
15	Mr. Daniel Arellano, Ballard Spahr Mr. Eric Spencer, Snell & Wilmer		
16	Mr. Brett Johnson, Snell & Wilmer		
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CHAIRPERSON NEUBERG: Good morning, everybody, and welcome to a beautiful day in Arizona. We'll get to it.

Agenda Item Number I, call to order and roll call.

Oh, and by the way, I just want to make an announcement in case anybody didn't hear in the beginning. Commissioner York will join us. He's going to be about 30 minutes late so we will get started and look forward to when he's able to dial in.

So call to order and roll call. I(A), call for quorum. It is 8:02 a.m. on Tuesday, November 16th, 2021. I call this meeting of the IRC to order.

For the record, the executive assistant,

Valerie Neumann, will be taking roll. When your name
is called please indicate you are presently. If you
are unable to respond verbally we ask that you please
type your name.

Val.

MS. NEUMANN: Thank you, Madam Chair.

Vice Chair Watchman.

VICE CHAIR WATCHMAN: Present.

MS. NEUMANN: Commissioner Lerner.

1 COMMISSIONER LERNER: Present. 2 MS. NEUMANN: Commissioner Mehl. COMMISSIONER MEHL: Present. 3 MS. NEUMANN: Chairperson Neuberg. 4 CHAIR NEUBERG: Present. 5 MS. NEUMANN: And for the record also in 6 7 attendance this morning is Executive Director Brian 8 Schmitt, Deputy Director Lori Van Haren, Public 9 Information Officer, Michelle Crank, Community Outreach Coordinators, Mary Chapple and Alex Pena. 10 11 From our legal team we have Brett Johnson and 12 Eric Spencer from Snell & Wilmer, and from Ballard 13 Spahr we have Roy Herrera and Daniel Arellano. 14 And our mapping consultants we have Mark 15 Flahan from Timmons, Doug Johnson and Ivy Beller 16 Sakansky from IDC. 17 And our transcriptionist today is Debbie 18 Wilks. 19 That's everyone. 20 CHAIRPERSON NEUBERG: Thank you, Val. Please note for the minutes that a quorum is 2.1 22 present. 23 Agenda Item I(B), call for notice. Val, was 24 the Notice and Agenda for the Commission meeting 25 properly posted 48 hours in advance of today's meeting?

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               MS. NEUMANN: Yes, it was, Madam Chair.
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               CHAIRPERSON NEUBERG: Thank you very much.
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               We'll move to Agenda Item II, approval of
     minutes from November 9th, 2021. We have (A), our
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      general session. Is there any discussion on the
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     minutes from the general session from last week, the
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     business meeting of last Tuesday?
               If there is no discussion I'll entertain a
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     motion to approve the general session minutes from
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     November 9th, 2021.
               VICE CHAIR WATCHMAN: Vice Chair Watchman
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     moves to approve the minutes for the general session
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      for November 9th.
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               COMMISSIONER MEHL: Commissioner Mehl seconds.
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               CHAIRPERSON NEUBERG: If no further
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      discussion, Vice Chair Watchman.
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               VICE CHAIR WATCHMAN:
                                      Aye.
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               CHAIRPERSON NEUBERG: Commissioner Mehl.
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               COMMISSIONER MEHL: Aye.
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               CHAIRPERSON NEUBERG: Commissioner Lerner.
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               COMMISSIONER LERNER: Aye.
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               CHAIRPERSON NEUBERG: Please note for the
23
     minutes that Commissioner York has joined at 8:04, much
24
      earlier than expected.
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               Good morning, Commissioner York.
                                                  We are
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1 approving the general session minutes from 2 November 9th, if you would like to weigh in with a 3 vote. COMMISSIONER YORK: 4 Aye. CHAIRPERSON NEUBERG: 5 Okay. 6 COMMISSIONER YORK: I approve. 7 CHAIRPERSON NEUBERG: And Commissioner Neuberg 8 is an aye, and I believe I got everybody, so with that 9 the minutes are approved 5-0. 10 We will move to Agenda Item Number III, 11 opportunity for public comments. Public comment will 12 now open for a minimum of 30 minutes and remain open 13 until the adjournment of the meeting. Comments will 14 only be accepted electronically in writing on the link 15 provided in the Notice and Agenda for this public 16 meeting. It will be limited to 3,000 characters. 17 Please note members of the Commission may not discuss 18 items that are not specifically identified on the 19 agenda. Therefore, pursuant to A.R.S. 38-431.01(H)

With that we'll move to Agenda Item Number IV, discussion of public comments received prior to today's

for further consideration and decision at a later date.

responding to any criticism, or scheduling the matter

action taken as a result of public comment will be

limited to directing staff to study the matter,

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meeting. I will open it up to my colleagues.

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COMMISSIONER MEHL: I would suggest that we're getting very good feedback from the public. The meetings have been very well-attended. The comments have been constructive and productive. I think it has been very helpful, and I thank the public for their participation and ask for their continued participation.

CHAIRPERSON NEUBERG: Ditto. I'm remarkably proud of our state. You know, the constructiveness, you know, the focus, the civility, the overwhelming majority of the time. We have a passionate, engaged, educated state, and it's truly -- you know, I said it during our initial listening tour. It's truly an honor to participate in the hearings and to, you know, witness and be part of, you know, this democratic process. So thank you to everybody who is tuning in, and to those who don't know how to tune in or aren't interested or can't for various reasons, we're going to redistrict for you as well.

If there are no other comments on public comment, we will move to Agenda Item Number V, update from mapping team. We have two items. First an update on polarization data, and then, (B), which the Commissioners will be highly involved with, review of

the draft maps and opportunity for discussion regarding the draft map adherence to the Constitutional criteria.

2.1

So at this point I will turn it over to Doug to take it away.

MR. JOHNSON: Mark, do you have anything to say first or --

MR. FLAHAN: Give me one second.

Good morning, everyone. I think tying onto your guys's public comments section, I have some stats for you. As of right now we have 867 accounts in the redistricting system, so that's 867 people made accounts. To date we have 191 submitted plans into the system that have been published out to the hub. And in the hub's public comment survey, we have received to date 1,004 records, so we received 1,004 public comments coming back through that vehicle. So I just wanted to let you guys know what the current numbers are. I think we're doing extremely well there.

So unless there is any questions on those, I can turn it back over to Doug to talk about polarization.

MR. JOHNSON: So I'll jump in. So we've had, as we somewhat expected, a bit of an adventure figuring out the primary election data, since that was a realm we hadn't cleaned up before, but actually just got very

good news yesterday from the team working on it that they think they have all the quirks worked out. And Dr. Hanley, you know, back yesterday saying she doesn't see any red flags in the data they sent her. So we don't have her -- her table results for you today, but hopefully it will be very shortly.

2.1

CHAIRPERSON NEUBERG: Okay. Thank you. But, you know, so, Doug, we will talk later this morning.

We're unlikely to have a business meeting next Tuesday during the week of Thanksgiving given that we have sufficient time to do business today and in two weeks. It's great that the data is available. We may not be able to publicly come together and get a briefing on the data and, you know, review it, you know, together, but if the Commissioners can get the data and, you know, as you say, there weren't any red flags, that's fabulous. We would like to dive into that a little bit just as we're approaching deliberation for our own comfort and as we're processing all the decisions we're about to be making.

MR. JOHNSON: Actually, you raise a great point. I should clarify: By red flags I mean data that didn't -- that didn't look wrong, so it didn't -- CHAIRPERSON NEUBERG: You're not interpreting data, okay.

MR. JOHNSON: Correct. I wasn't characterizing the findings because we don't have those. But, yes, the idea is that we'll send it off to you. Once legal has reviewed it we'll send it off to all of you and actually post it for the public as soon as we can. We certainly won't wait for the 30th. And then we'll have a group discussion and answer any questions you have on the 30th.

2.1

CHAIRPERSON NEUBERG: Excellent. Thank you.

COMMISSIONER LERNER: Doug, could I ask you to remind us and the public which primary elections you're using?

MR. JOHNSON: So this was part of our challenge is going through and looking at which primary elections will be useful to the analysis. Since we're looking at proposed districts, not at existing districts, that really rules out looking at past legislative or congressional elections because obviously the proposed districts only deal with parts of the old districts and so you only have data from part of your district. So we're really limited to statewide elections. And in talking with Dr. Hanley, the numbers of Latinos voting in Republican and other primaries other than the Democratic primary are really not sufficient to generate any useful data or readings,

so we're really focusing on Democratic primaries,

Democratic statewide primaries. And the only one

where -- in recent years where there was a Latino

candidate versus a White candidate was the 2018

primary. There was one other one for U.S. Senate that

came off the candidate list, but turned out the Latino

candidate there was a write-in who got less than 1,000

votes statewide, so that wasn't going to generate any

useful data for us.

2.1

There also was a statewide Corporation

Commission election. The challenge is that

multi-candidate elections like Corporation Commission

are tough. You get lots of noise in the data, and

they're tough to pull any useful findings out of.

So we're focused on getting that 2018 governor's race processed and to find what the results of that are and hopefully that will give us clear results and a clear guide to voting patterns, and we'll figure out where to go from there.

COMMISSIONER LERNER: Can I follow up with so do you think that one election can really give us much guidance versus having, you know, a few to do some comparisons on? Because, you know, one election could be an outlier. I mean, we don't know. But I guess I know that the struggle is in finding elections. I

totally understand that. I'm just wondering if -- how confident you are that a single election can really give us some valid data versus having several. And I know you're making every effort, but if you could give me your thoughts on that.

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MR. JOHNSON: Well, we can't change who has run in the past elections, right, so we don't have any control over what elections fall into the most useful category certainly, you know, so thankfully there are statistical measures of reliability and accuracy built into these studies, and so we will get some sense of that from this election, and we will get a sense of what the results are, but hopefully it will be clear, because otherwise we venture into the very gray areas of trying to suss out data from either multiple candidate elections or from White versus White or trying to figure Latino polarization from -- or polarization from Latino point of view and an election that involves a White and Middle Eastern candidate. These kinds of things are realms we're hoping we don't need to go into.

CHAIRPERSON NEUBERG: But that also speaks to the importance of the timeliness of the report, even if we're not going to have a business meeting, so that if there are those kinds of red flags that then we have to

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     mine deeper into data that there is sufficient time to
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     do so per Commissioner Lerner's, you know, concerns.
               MR. JOHNSON: Yes. And I think the
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     Commission's instruction is very clear. So we'll
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     analyze the data, work with legal on their
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      interpretation of it, and then if we need to, leap into
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     some other realm as soon as we get the analysis, and we
     won't wait for the 30th to get additional direction
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     from you.
               CHAIRPERSON NEUBERG: And, of course, you're
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      still focusing on general elections as much as you can,
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     not just primary elections.
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               MR. JOHNSON: Right. We're still running the
      same general elections, definitely. This is just
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     adding to that pool of data.
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               CHAIRPERSON NEUBERG: Okay. Anything else?
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               Thank you. We're anxiously waiting. We're
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      looking forward to it.
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               MR. JOHNSON: Mm-hmm. Anything else, or we
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      should we leap into the next segment?
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               CHAIRPERSON NEUBERG: Please proceed.
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               MR. FLAHAN: All right, Doug. Let me share my
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      screen so we can start with congressional.
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               MR. JOHNSON: Turning to our review -- review
      of data on the official draft congressional and
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legislative maps, last time we did Congressional

Districts 1 through 3. We're going to leap in and try
to wrap up the rest of them, go through all 4 through 9
here today.

Let's go to the other screen. Thank you, Mark.

2.1

So we've got District 4 is again all in Maricopa County. It's really Ahwatukee, Tempe, Mesa, South Scottsdale, and Salt River Reservation district. By the numbers it's one person over the ideal, so it is population balanced at 0.00 percent.

Citizen voting age percentage numbers, it's

69 percent Non-Hispanic White, so overwhelmingly White.

The largest of the other groups is Hispanics and

Latinos at 18 percent, African Americans at 6 percent,

Asian Americans, Pacific Islanders at 4 percent, and

Non-Hispanic Native Americans are 3 percent of citizen

voting age population and 2 percent of the single race

voting age population.

On the competitiveness scale this is a competitive district. Its vote spread is 5.6 percent, so it's within our 7 percent competitive range, but not our 4 percent highly competitive range. And on swing votes it also counts as competitive. The Democratic candidate won eight of the elections and the Republican

candidate won one of the elections.

2.1

With the low Latino percentages in voting age population, we're not tracking this district for Voting Rights Act compliance.

But, actually, coincidentally, the one Republican win is the 2018 governor's race where the Democratic candidate got 46 percent of the vote.

On compactness score, because this is in urban Maricopa County its perimeter and area scores are low.

It's Riock score is 0.29. The Convex Hull skull -- the Convex Hull score is 0.72 percent. The Grofman score is 6.24, Schwartzberg is 1.76, and Polsby Popper is 0.32.

Moving to District 5.

CHAIRPERSON NEUBERG: I think it might make sense for us to just be able to talk about each of them as we go along. Would that work for the Commissioners?

Okay. Comments on District 4, congressional.

I think it does a reasonable job on all criteria. I
think it's reasonably compact and contiguous. It's
competitive. Obviously, the population is spot on.

One -- one thing that I think, you know, doesn't fit as well that we've been hearing from the public is maybe trying to do a better job with honoring city, town lines, boundaries. You know, it's part of

the Constitution, and so when we reconvene, but in terms of the specific district I would say that's probably, you know, the weakness when I look at it.

2.1

Any other comments or thoughts?

Okay. And the fact that it's competitive is a great, you know, bonus.

MR. JOHNSON: So moving just next door to also Mesa, District 5, again, we've got a Maricopa County district. This includes the Maricopa County portion of Apache Junction, parts of Chandler, Gilbert, Mesa, Queen Creek, Sun Lakes. I'm sorry. It has a little bit of Pinal County as well as. My notes are formatted wrong. And so it's got Gold Canyon, Queen Creek, and -- parts of Gold Canyon, Queen Creek, and San Tan Valley in it as well.

In terms of population, again, we're right at balance. It's one person over the ideal, 0.0 deviation.

Citizen voting age population, it's, again, 75
Non-Hispanic White. The largest of the Non-White
groups is Hispanic or Latino at 15 percent of citizen
voting age population, Black or African American is 4
percent, Asian American Pacific Islander is 5 percent,
and Non-Hispanic Native Americans are 1 percent of
citizen voting age population and also 1 percent of

single race voting age population.

2.1

On competitiveness front, this district is not in our competitive range. It's at 14.7 percent vote spread, and on the swing votes it's a 9-0 Republican seat. Again, because of the citizen voting age population numbers we're not tracking this group for Voting Rights purposes.

In terms of compactness, again, in urban Maricopa, a little bit of Pinal, very low on the area and perimeter scores. The Reock test is 0.51. Convex Hull is again 0.72, just like the last district. The Grofman score is 5.55. Schwartzberg is 1.57, and Polsby Popper is 0.41.

Any comments or comments about District 51?

CHAIRPERSON NEUBERG: I think, again, it meets the key, you know, Constitutional criteria, compact, contiguous. I think the lack of competitiveness is in deference to, you know, keeping communities of interest together. I have the same comments about District 4. I think maybe with adjustments there could -- we could do a better job with, you know, city lines and with, you know, keeping communities of interest together, but you know, as is I think it meets criteria.

MR. JOHNSON: If there is no further comments we'll jump into District 6.

So now we leave Maricopa and go down to the southeastern corner of the state. As you can see,
District 6 is the yellow district on the screen,
getting all of Greenlee County; all of Graham County,
except for the reservation territory; all of Cochise
County; and then parts of Pinal and Pima County. So in
Pinal County we're getting everything from Casa Grande
to Coolidge, Florence, Oracle, Red Rock, and
Saddlebrooke. In Pinal County we're getting Avra
Valley, Casas Adobes, Catalina and Catalina Foothills,
Marana, Oro Valley, Rincon Valley, Tanque Verde,
Tucson, Vail, essentially the eastern and northeastern
portions of the county.

2.1

Statistically we're again one person over ideal, so at 0.00 percent deviation.

In terms of citizen voting age population, we're at 22 percent Hispanic or Latino, 69 percent Non-Hispanic White, 3 percent Non-Hispanic Black and Asian American -- I'm sorry, Asian American, Pacific Islander. Those two categories are 3 percent each of the citizen voting population. 2 percent of citizen voting age population are Non-Hispanic Native Americans, and 1 percent of the single race voting age population is Native American.

This district is highly competitive. It's at

1.9 percent on our competitive scale, so it is within our 4 percent highly competitive range, and it has a strong tendency to swing -- of the nine elections we're tracking, six of them were run by the Democratic and three by the Republican. And, again, with 22 percent of CVAP we're not looking at this as a Voting Rights district, but on the swing scale the Republican did win the 2018 election and the Democrat Latino candidate won the attorney general's 2018 general election.

2.1

On compactness scores, as this is a more rural district its area and perimeter scores are a lot higher than the last two we looked at that were urban Maricopa districts.

On the Reock score it's 0.37. Convex Hull it's 0.67. The Grofman score is 7.46. Schwartzberg 2.11, and Polsby Popper is 0.23. Those scores are somewhat lower than these districts we were looking at before. Most of that is driven by the way that the district picks up the freeway corridor coming out Marana and going out along the freeway corridor into Pinal County, which is an odd shape, but clearly picking up communities associated with the freeway or along the freeway.

Any questions about District 6?

CHAIRPERSON NEUBERG: I think, Doug, you did a

great job of, you know, really acknowledging kind of the tradeoffs that, you know, although it may be less compact and contiguous that there is, you know, appropriate justification with, you know, communities of interest along major, you know, highway corridors and things like that, and maybe we can look at trying to clean it up a little bit to improve it, but, you know, there is a rationale for it.

2.1

And I would also like -- you know, we've already, you know, discussed that particularly around the Tucson area maybe there is some further adjusting to better represent communities of interest between Districts 6 and 7, but those are small, you know, adjustments that don't affect the overall assessment of meeting Constitutional criteria. And it's perfectly competitive.

Anybody want to add anything?
Okav. 7.

MR. JOHNSON: District 7, as you can see on the map, goes from Santa Cruz County into Tucson, up to southwestern Pinal County, Southern Maricopa County, and then over into Yuma County. In Maricopa -- well, I should say in Pinal we're mainly getting the Tohono O'odham community, the reservation land. In Maricopa we're getting Gila Bend, small towns of -- I may

mispronounce this -- Kaka and Theba, and then the southern end of Buckeye, really the state prison end. It's the main population at that end of Buckeye.

2.1

Then in Pima County obviously we're getting a large portion of Tucson, South Tucson, just some of the larger numbers, Drexel Heights, Flowing Wells, Green Valley, Sahuarita. I mentioned South Tucson. Tucson Estates, Tucson Mountains, and, as I mentioned, the Tohono O'odham and the Pascua Yaqui tribal reservation that borders it over by Tucson.

In Pinal County I mentioned it's getting the reservation. It's also getting Eloy and Arizona City.

And then over in Yuma County we're getting Fortuna Foothills, Somerton, most of Wellton, and a large portion of the city of Yuma in there, so we end up with about 180,000 people coming from Yuma County into this district.

By the numbers we're again off by just one person, so 0.0 percent deviation.

Citizen voting age population, this is -- by citizen voting age population this is a plurality

Latino seat. It is -- 47 percent of citizen voting age population is Latino, 43 percent is Non-Hispanic White,

4 percent is Black or African American, and 2 percent is Asian Pacific Islander. And while this does have,

as I mentioned, a significant Native American

population in terms of number of reservations and their

populations in it, in terms of the numbers it's fairly

low at 4 percent of citizen voting age population, or

3 percent of the single race voting age population is

Non-Hispanic Native American.

2.1

On a competitive scale, it's at 20 percent for its vote spread. It does not swing in the nine elections we're looking at. They're all Democratic wins. This is a Voting Rights Act sensitive seat at 47 percent Latino and plurality Latino. And it does perform, so it is an effective district by both of our measures being the Democratic governor selection in 2018. The Latino Democratic candidate won with 53.3 percent, and then the attorney general's race in 2018 the Latino Democratic candidate won with 60.4 percent, so it is an effective district by all measures.

Oh, compactness. Sorry. Almost skipped over that. In compactness, this is obviously a very large geographic district, so it's perimeter and area scores are quite high. On the Reock score it's 0.29. Convex Hull it's 0.82. Grofman it's 6.51. Schwartzberg it's 1.84, and Polsby Popper is at 0.3.

Any questions about District 7?

example of compromising compactness and contiguity for keeping communities of interest in here. It's a majority minority district, but, you know, based on at least the data we're looking at now, you know, I think it's also helpful for the southern three Native American tribes to, you know, have a member, an elected leader to represent their interests, so I think it meets criteria, and we can improve with maybe adjusting the Yuma area a little bit to honor communities of interest. There is ideas about how to make it even better, but I think it meets criteria.

2.1

MR. JOHNSON: Any questions or comments? If not we'll take a leap back to Maricopa for District 8.

So District 8 is entirely Maricopa County. It consists of portions of Glendale, Peoria, and Phoenix, so geographically a much more easily described district. Population-wise it is exactly at the desired population, so zero deviation and 0.00 percent deviation.

On citizen voting age population, it is
20 percent Hispanic or Latino, 68 percent Non-Hispanic
White, 6 percent Black or African American, 4 percent
Asian American or Pacific Islander, and 2 percent
Native American. And looking at single race voting age

population, it's 1 percent Native American.

2.1

It is a competitive district at 4.1 percent on the vote spread. It's right on our border of highly competitive versus competitive, but definitely competitive. And also in the swing score it had three wins by the Democratic party and six wins by the Republican party, so it swung three different elections.

With the citizen voting age Latino numbers being only at 20 percent it's not a district we're tracking for Voting Rights Act effectiveness.

And on compactness, again, we're back in urban Maricopa so the area and perimeter scores are going to be quite low. The Reock score is 0.38. Convex Hull is 0.73. Grofman is 6.77. Schwartzberg is 1.91, and Polsby Popper is 0.27.

As you look at the district as you go back to the map, it's worth noting there is a number of kind of zigs and zags, especially on the western edge of it.

Those are all following city borders, so the U shape in the top, that's the shape of the Peoria city border.

The little foot about halfway up the western side going over off the edge is -- again, that's following the city border of Peoria. So if you ever wonder why there is zigs and zags and not a straight line, as we said,

it's following the city lines.

2.1

Any questions or comments about District 8?

CHAIRPERSON NEUBERG: I think it does a great job of meeting all criteria, equal population, compact, contiguous, communities of interest, competitive. On the communities of interest front, the only thing that I would say if you're looking at Peoria, if you looked at the city of Phoenix instead I think you'll see that there may be adjustments to 8 and 1. Just Phoenix is pretty split up, you know, in terms of having an elected leader really represent the city, so that's something to look at. But the district meets criteria, but like many of the other districts I think, you know, that doesn't mean the Commissioners can't try to improve community of interest lines.

MR. JOHNSON: Are there any other comments or questions?

District 9, this is another mix of rural and urban population. You can see it's the river counties, Mohave, La Paz, and the northern portion of Yuma, and then coming over into Maricopa County. In Yuma it's getting -- again, Fortuna Foothills are divided so it's got a good portion of that. It's got a small piece of the city of Yuma. And then a couple thousand of rural -- rural Yuma County residents. It has all of La

Paz County. It has all of Mohave County except for the Hualapai and Kaibab reservations. And there is a little bit of tribal land next to the Hualapai reservation that's not populated. It's not in this district.

2.1

In Maricopa County we're looking at Avondale, a small piece of Avondale, almost all of Buckeye, El Mirage, a piece -- really, the western end out by the Air Force Base of Glendale, Goodyear, Litchfield Park, Sun City, Sun City West, all of Surprise, including Sun City Grand, Wickenburg, the Maricopa portion of Wickenburg, Wittman, and Youngtown.

In population numbers it's perfectly balanced right at the ideal, so zero deviation and 0.00 percent.

In citizen voting age population, it's at

17 percent Latino or Hispanic, 75 percent Non-Hispanic

White, 4 percent Black or African American, 2 percent

Asian American or Pacific Islander, and 2 percent

Native American. In single race voting age population,

it's 1 percent Native American.

On a competitiveness score, this is not a competitive district. Its vote spread is 27 percent, and there is no swing elections. The Republican candidate won all nine of the elections we're following for that. And with the citizen voting age population

score we're not tracking this district for effectiveness on a -- from a Voting Rights perspective.

2.1

On compactness scores, this is, again, a mix of urban West Valley and large rural areas, so it's area in perimeter are quite high. The Reock score is 0.29 percent. Convex Hull is 0.61. Grofman is 8.82. Schwartzberg is 2.49, and Polsby Popper is at 0.16.

Any questions or comments about Congressional District 9?

CHAIRPERSON NEUBERG: I think District 9 is a great example of the challenges we have in Arizona, that the shapes of the nonurban districts often aren't as clean in order to capture, you know, communities of interest in non-populated areas, and I think it's just consistent with that, and so I think we've done a good job of maximizing, you know, the six criteria to the extent possible. Again, you know, trying to achieve competitiveness would cause detriment to the ability of communities of interest in these rural areas to be represented, so I think we've balanced the needs well.

MR. JOHNSON: We did have a couple of comments from the public at different hearings about West Valley not wanting to be in a rural district. It's worth noting, as the Chair just mentioned, this is an ongoing challenge in the decades of redistricting. 68 percent

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1
     of District 9's population is in Maricopa County, so it
2
      is -- from a population voters perspective it's
     definitely a Maricopa County district that has the
3
     rural areas making up the other 32 or so percent, so
     they're a significant vote, but they're not a majority
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     by any means.
7
               If there are no other comments we can jump to
8
      the legislative maps.
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               MR. FLAHAN: All right. Let me get those.
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               COMMISSIONER LERNER: Doug, would you be able
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      to -- or Mark send us those data sheets that you've
12
     been showing now that we've reviewed all of those for
13
      the CDs, or did you already post them somewhere?
14
               MR. FLAHAN: I can -- I can send them over to
15
     you.
16
               COMMISSIONER LERNER:
                                      Thank you.
17
                            I can also post them.
               MR. FLAHAN:
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               MR. JOHNSON: We covered District 1 through 7
19
      last time. We're going to see if we can get through 8
20
      through 20 this time.
2.1
               So we'll start with District 8, where, again,
22
     entirely in Maricopa County with this one.
23
      looking at Tempe, Scottsdale, and the Salt River
24
     Reservation.
25
               On the numbers, this direct as currently drawn
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is a little short of the target population. It's about just under 9,000 people short, or 3.77 percent.

2.1

On citizen voting age population, it's

16 percent Hispanic or Latino, 70 percent Non-Hispanic

White, 6 percent Non-Hispanic Black or African

American, 4 percent Asian American or Pacific Islander,

and 4 percent Native American. By single race voting

age population it's at 3 percent Non-Hispanic Native

American.

Competitiveness scale, it's not a competitive district. The vote spread is at 19.8 percent, and on the nine elections we're analyzing for swing, the Democratic candidate won all 9. Given the low citizen voting age population it's not a district we are tracking for Voting Rights Act effectiveness.

On the compactness scores, again, it's an urban district. The area and perimeter scores are very low. Reock score is 0.3. The Convex Hull score is 0.6. The Grofman is 6.81. Schwartzberg is 1.92, and Polsby Popper is 0.27.

Comments or questions about this district?

CHAIRPERSON NEUBERG: Similar to the

congressional map, you know, I'll start with LD8, but

it will, you know, have ripple effects through, you

know, the rest of Mesa and Gilbert. I think we've done

a great job on the six criteria. The one area that I think that we can improve on has to do again with respecting city lines. So if you, you know, put up Scottsdale on the legislative map, you know, it's divided quite a bit, so I think we could potentially unify certain areas of Scottsdale a little more without compromising the other criteria, but small adjustments.

2.1

MR. JOHNSON: Let's jump into District 9 then.

Now moving down to the East Valley, District 9, you can see it's -- there you go. So although in Mesa, it does have a slice of Tempe. I believe that's a freeway. And then it has a small piece of Chandler and a big piece of Gilbert.

On the population numbers, we are just short of ideal. It's about 1,800 people short of the ideal population, or 0.79 percent short.

In terms of citizen voting age population,
Hispanics and Latinos are right at 25 percent.
Non-Hispanic White is at 61 percent. Black or African
American is 6 percent. Asian American, 3 percent. And
Non-Hispanic Native Americans are 4 percent of citizen
voting age population, and Non-Hispanic Native
Americans are 3 percent of single race voting age
population.

On a competitiveness spread, this is a

competitive district at 6.8 percent. It's in the Commission's defined 7 percent range, so it's competitive, but not in the 4 percent highly competitive range. And by swing elections, it also has like one swing election. So the Democratic candidates won eight of the elections we're looking at, and the Republicans won one. It's not a race we're tracking for Voting Rights Act effectiveness, but the 2018 governor's election is one of those nine elections that the Republican candidate won. The Democratic candidate got 47 percent, and the Democratic Latino candidate did win the attorney general's election that year.

2.1

Moving to compactness data, again, a highly urbanized, very densely populated district. The polygon score is one of the lowest in the state in terms of area and in terms of perimeter. The Reock score is 0.57. The Convex Hull score is 0.89. Grofman score is 4.43. Schwartzberg is 1.25, and Polsby Popper is 0.64. No surprises. When we look at this district it comes out quite well on the compactness scores.

Any questions or comments about District 9?

CHAIRPERSON NEUBERG: I think it, again, meets all criteria. I think, you know, looking at the areas that we can improve, you know, looking at, again, mapping Gilbert, we'll see that Gilbert -- just all of

the East Valley trying to be more sensitive to the city lines. And the other thing that I would like to just ensure is that the district is maximizing the Latino community and the Asian community to do a deeper dive in where those pockets are. That's just part of the public comment that we've been hearing. But, you know, the district does a great job with the criteria.

2.1

MR. JOHNSON: If there is no other comments we'll move just a few steps east to District 10.

And as you can see on the map, District 10 is a heavily Mesa district. It does have a piece of the north end of Gilbert in there, and the rest of it is all mixed up.

Looking at the numbers, it's a little short. It's about just over 5,900 people short of ideal, or 2.49 percent under the ideal.

In terms of citizen voting age population,
we're at 13 percent Latino or Hispanic, 79 percent
Non-Hispanic White, 4 percent Non-Hispanic Black,
2 percent Non-Hispanic Asian American or Pacific
Islander, and 2 percent Non-Hispanic Native American.
By single race voting age population we're at 1 percent
Non-Hispanic Native American.

This district does not count as competitive.

Its vote spread is 21.3 percent, and the Republican

candidate won all nine of the elections we're looking at for swing election, and it's not a district we're tracking for Voting Rights Act effectiveness.

On the compactness scores, again, it's an urban score. It scores well on the area and perimeter scores. On Reock it's at 0.49. Convex Hull it's 0.84. Grofman it's 4.92. Schwartzberg, 1.39, and Polsby Popper is 0.52. And, again, as you look at it you can see it's a -- it's scoring well on the competitiveness scores.

Comments or questions?

2.1

CHAIRPERSON NEUBERG: My comment about keeping the eastern valley cities a little bit more whole goes for all of these legislative districts, although Mesa is -- the size of Mesa will make it difficult, but, you know, we could clean up some of this to respect the city lines a little more with all of east -- the southeast valley.

MR. JOHNSON: Okay. Let's jump to District 11.

So with this we move out of the East Valley and in South Phoenix. You can see we're getting a Phoenix and Guadalupe district here, which also brings in South Mountain. So it's got the little city of Guadalupe, and then all of the rest of the population

is Phoenix.

2.1

On the deviation scores, this one is actually a little overpopulated by about 9,700 people, or 4.08 percent.

Citizen voting age population, it's actually just under majority Latino. It's at 49 percent, but a big plurality at 49 percent. The next largest group is White at 20 points back at 27 percent, and then this by far is our largest African-American or Black district with Non-Hispanic or African-American population being 19 percent of the citizen voting age population. Asian Americans and Pacific Islanders are another 3 percent of the citizen voting age population, and the Native American population is also 3 percent. By single race voting age population, Native Americans are 2 percent in this district.

It is not competitive with a 54 percent vote spread, and it does not have any swing election. It's a 9-0 Democratic wins on our nine swing elections.

This is a district, obviously, that we're tracking for Voting Rights Act effectiveness, and, yes, it certainly performs. The Democratic Latino candidate for governor got 70.7 percent of the vote in 2018, and the Democratic Latino candidate for attorney general got 76 percent of the vote in the 2018 election, so it

definitely performs.

2.1

On compactness scores, again, it's another urban densely populated district so it's area and perimeter scores are both low. On Reock it's 0.54. On Convex Hull it's 0.85. Grofman it's 4.85.

Schwartzberg at 1.37, and Polsby Popper is 0.53. So as you look at it, you know, it's a highly compact district, right up there in the scores with the two Mesa districts we were just looking at.

Any comments or questions about District 11?

CHAIRPERSON NEUBERG: District 11 makes sense for all the reasons you clarified. It gives the Latino community representation and, you know, the African American community seems to be a little bit more, you know, spread out, but this is an area where, you know, it's more of a center, and I think it captures that community well. The South Mountain border, you know, it's a very different community of interest in District 12. So in addition to the physical barrier, more importantly it's separating communities of interest. I think it does a good job.

MR. JOHNSON: That puts us into District 12.

So briefly just look at the map. This is the Ahwatukee region of Phoenix. We do get -- the Kyrene School District is united in this district, so it does

go down into the Gila River Reservation to pick up the portion that is in Kyrene and then gets some of Tempe and extends into the East Valley. So by the numbers, city by city it's Chandler -- actually, I believe Chandler is the biggest. Yes, Chandler is the biggest population count by city. It also has a large portion of Gilbert and obviously a lot of population from Phoenix. And then you can see past the break in the screen about 36,000 people from Tempe as well.

2.1

So moving over to the demographics, District 12, we're overpopulated by 8,450, or 3.55 percent. The citizen voting population we're at 15 percent Latino or Hispanic, 71 percent Non-Hispanic White, 6 percent Black or African American, 6 percent Asian American or Pacific Islander, 2 percent Native American. By single race voting age population we're also at 2 percent Native American.

This district on the vote spread does not fall in our defined competitive ranges, but it is close. It's at 9.7 percent on the vote spread, and it does have a swing election, so by the swing election scores this is a competitive district, with the Democrats winning eight of the elections and the Republicans winning one.

With the citizen voting age scores we're not

tracking this for effectiveness, and it turns out the one Republican win is the 2018 governor's race.

2.1

On compactness scores we're at -- again, it's an urban district, so low area in perimeter scores.

Reock is 0.32. Convex Hull, 0.72. Grofman, 5.9.

Schwartzberg, 1.66, and Polsby Popper is at 0.36.

Any comments or questions about District 12?

CHAIRPERSON NEUBERG: I think we've heard

quite a bit of feedback about whether you want to call

it a thumb or a panhandle. I think the district does

an excellent job on the criteria, and the fact that it

approaches competitiveness is a bonus. There are

communities of interest within that strip that I think,

you know, need to be fixed up a little bit. That's the

weakness. But, again, these are minor adjustments and

doesn't really compromise its adherence to the six

Constitutional criteria.

MR. JOHNSON: And it's a good lead into a perfectly square district as we've got in the entire map, so part of the reason for the panhandle is the compactness of District 12 with District 13, so let's jump into that.

So as you can see from the report, this is an entirely Maricopa County district. This consists of Chandler, Gilbert, and then the Sun Lakes community.

And as you can see, almost perfectly square.

2.1

In terms of the population numbers, it's a little bit overpopulated at 4,800 over the ideal, which is 2.02 percent over.

The citizen voting age population numbers, this is a 70 percent White, Non-Hispanic White district. The remainder, 15 percent is Hispanic or Latino, 5 percent is Black or African American, 8 percent Asian American, and 1 percent Native American by citizen voting age population and the single race VAP.

This is a competitive district. Its vote spread is 4.4 percent, so just by decimal points out of our highly competitive range, but well within our 7 percent competitive range. And it does have a swing election, so the Republicans won eight elections, the Democratic candidate won one of the elections in this district, so it does have a swing score that triggers it competitive by that measure as well.

Compactness-wise, it's urban East Valley so area and perimeter scores are very low. The Reock score is 0.62. Convex Hull is 0.99, almost a full 1. The Grofman score is 4.01, and Schwartzberg is 1.13, and Polsby Popper is 0.78. So going through, this is by most measures our most compact district in the map.

Comments or questions?

2.1

CHAIRPERSON NEUBERG: I think we approve of this district. I think it meets all six criteria quite well.

MR. JOHNSON: Then we'll move east to District 14, which is also very close to a square. Not quite as close as 13, but very close itself. This does -- I used the county line as the southern and eastern border, so it's all Maricopa County. It is population from Gilbert, from Mesa, and from Queen Creek, the Maricopa County portion of Queen Creek.

So jumping into the numbers here, 14, we're about 1,500 overpopulated, or 0.66 percent, so we're pretty close on the population count, at less than 1 percent deviation.

Citizen voting age population, again, we're

75 percent White, Non-Hispanic White, 15 percent

Hispanic or Latino by CVAP, 4 percent Black or African

American, 5 percent Asian American and Pacific

Islander, and 1 percent Native American by both citizen

voting age population and single race voting age

population.

On competitiveness, this is not a competitive district at 24.5 percent vote spread, and it does not have any swing elections. It's also not a district

we're tracking for Voting Rights Act effectiveness.

2.1

On compactness, again, very low area in perimeter scores due to its urban densely packed nature. Reock score is 0.58. Convex Hull is 0.92, Grofman 4.31, Schwartzberg 1.22, and Polsby Popper is 0.68. So not quite as perfectly square as the previous district, but awfully darn close as well.

Any comments or questions?

CHAIRPERSON NEUBERG: I think this is another example of where we see a lack of competitiveness due to the importance of keeping communities of interest together, you know. It's a lot of like-minded people, and it works quite well for that community. So I think it meets the criteria very well, with the caveat that I mentioned earlier, you know, trying to adjust maybe small lines to keep cities together in East Valley as much as possible.

MR. JOHNSON: If there aren't any other comments we'll swing out a little bit to see District 15. In this case we're blending Maricopa and Pinal County territory. There we go. In Maricopa we're getting Apache Junction and Mesa population. In Pinal we're getting the rest of -- getting Apache Junction and Queen Creek and San Tan Valley, and there is one zero population piece of Florence in there as well, so

1 it's a lot of the communities that are right along the
2 Maricopa border in Pinal County.

Population-wise, it's short by 5,900, or 2.48 percent of the ideal population.

2.1

And in terms of citizen voting age population, we're at 77 percent Non-Hispanic White, 16 percent Hispanic or Latino, 3 percent Black or African American, and 2 percent each for Asian Pacific Islander and for Non-Hispanic American. And then single race voting age population we're at 1 percent Non-Hispanic Native American.

Competitiveness sore, it's not a competitive district at 23.5 percent. In none of the nine elections we're looking at did it swing. The Republican candidate won all 9. We're not tracking this for Voting Rights Act effectiveness.

Compactness scores, again, a fairly densely populated district. It's area and perimeter scores are relatively low, although not as low as its neighbors in the -- fully in the East Valley. Reock score is 0.39. Convex Hull is 0.71. Grofman is 6.48. Schwartzberg is 1.83, and Polsby Popper is 0.3.

Any comments or questions about District 15?

CHAIRPERSON NEUBERG: Again, I think it meets

criteria very well. The lack of competitiveness is

understandable regarding communities of interest. I
think we -- along the communities of interest line I
think we could make some adjustments to do a better job
of keeping some communities of interest together, for
example, you know, just looking at Queen Creek and San
Tan. But, you know, again minor adjustments that just
go to perfecting adhering to the Constitutional
criteria rather than meeting criteria. There is just
small adjustments that can make it even better.

2.1

MR. JOHNSON: We'll jump to District 16 then.

There we go. Okay. So District 16, as you can see,

the report that Mark has on the screen starts in

Maricopa County with a little bit of Buckeye, a little

bit of Gila Crossing population. Then we get into

Maricopa County and the St. Johns community in Maricopa

County, not the better known St. Johns out east.

In Pinal County we're then getting Avra

Valley, Picture Rocks -- sorry. Yeah, I jumped my

counties there. In Pima County Avra Valley, Picture

Rocks, a piece of Tucson, Tucson Estates, and Tucson

Mountain area.

In Pinal we're getting Ak-Chin Village,
Arizona City, Blackwater, Casa Blanca, Casa Grande,
Coolidge, Eloy, Goodyear Village, all of the community
of Maricopa. I won't go through all of these, but

Sacaton is the largest of the last of the small communities in there. So we are getting Maricopa, Pinal, and Pima County population in District 16.

2.1

By the numbers it's a little short at about 3,300 short, or 1.39 percent.

Citizen voting age population, it's 29 percent
Hispanic or Latino, 54 percent Non-Hispanic White,
6 percent Non-Hispanic Black or African American,
2 percent Asian American and Pacific Islander, and
8 percent Non-Hispanic Native American by CVAP, and
6 percent Non-Hispanic Native American by single race
voting population.

This is a competitive district. At

4.2 percent vote spread it's just outside -- literally

0.2 percent outside our highly competitive range and
well within our 7 percent competitive range. It does
not, however, have a swing election in the nine
elections we're looking at, and it's not a district
we're tracking for Voting Rights effectiveness.

As we are getting out to a more rural district, our area and perimeter scores have gone up. By the Reock test it's 0.36 on compactness. Convex Hull is 0.47, Grofman is 8.2, Schwartzberg is 2.31, and Polsby Popper is 0.19 percent.

Any questions or comments about District 16?

CHAIRPERSON NEUBERG: I'm presuming from my colleagues that the silence implies that you feel that it meets criteria. Should we just presume for the sake of record that silence means approval?

2.1

COMMISSIONER MEHL: I think all of us think that these do meet the Constitutional criteria, and we recognize that this exercise is to go through and really to confirm and check that. All of us have ideas and thoughts, and we're hearing more from the public on things we're going to want to bring up when we revisit the maps and try to look at the final maps, but that doesn't change that I think we all are in agreement that these meet the Constitutional criteria.

CHAIRPERSON NEUBERG: Thank you for that clarification. If anybody has a different perception, please state.

VICE CHAIR WATCHMAN: Madam Chair, this is just a review to the agenda, and that's how I'm taking it, so I agree with Commissioner Mehl. In terms of approval or consideration, we're not there yet, but good overview.

Thank you, Doug. Appreciate it.

CHAIRPERSON NEUBERG: Right, but I just want to make sure that we're all on the same page that what Commissioner Mehl clarified was that his silence

implies that he believes that it meets Constitutional criteria. It does not mean that he doesn't have ideas for improvement and change, as we all do, and that's not what we're getting into here, although I'm alluding to some things. But -- but, you know, if your silence means anything other than you believe that it fulfills the basic Constitutional criteria, you know, just say otherwise if that is not the case.

2.1

VICE CHAIR WATCHMAN: Well, I'm just going to say it's a good review, Madam Chair, so thank you.

mean, I think that there are -- I really appreciate this review. It's giving some really good background, but there are some things where I might have some concerns, but I'm not -- I'm taking it all in at this time I guess is the best thing I can say. I'm trying to best understand it as it relates to our Constitutional criteria. And a part of why I want the data after this is to go back and take a closer look at that. And I think you've raised some important issues that relate to Constitutional criteria regarding boundaries of cities and counties and communities and doing our best to connect those, so this review, I think, has been really helpful for that.

CHAIRPERSON NEUBERG: Well, I'll then continue

1 to articulate my clarification that I believe that they 2 adhere to the Constitutional criteria, again, with the caveat that, of course, there is room for significant 3 improvement, which is the commitment of the Commission moving forward and why we're doing public hearings. 5 6 COMMISSIONER LERNER: Thank you. I agree. 7 Thank you. 8 CHAIRPERSON NEUBERG: Okay. With that, move 9 forward, Doug, please. MR. JOHNSON: Okay. We'll jump into District 10 11 17 then. Moving down to the Tucson region here. 12 As you can see, this is a district that has 13 some Pinal County population. It has -- there we go --14 so in Pima we're getting Marana, Oro Valley, Catalina, 15 Picture Rocks -- you can see the whole list here --16 Tanque Verde, and a large population, 55,000 plus, from 17 Tucson, Tucson Mountains, and Vail. 18 In Pinal County we're getting Saddlebrooke, 19 Saddlebrooke Ranch, and a piece of Marana that crosses 20 the county line, and then the Red Rock area. 2.1 So numbers by geography, this district is 22 short on population at 7,900 short, or 3.33 percent. 23 There we go. 24 By citizen voting age population we're at

15 percent Hispanic or Latino and 78 percent

25

Non-Hispanic White, 2 percent Black or African

American, 3 percent Asian American or Pacific Islander,

and 1 percent Native American by both the citizen

voting age population and single race voting age

population.

2.1

This district at 9.9 percent is not in our competitive spread, but it is not too far outside. And of the nine elections we're tracking it does not have any swing elections. The Republican candidate won all 9. And it's not a district we're tracking for Voting Rights Act effectiveness.

On compactness scores, it's -- obviously you can see the area and perimeter scores there. Kind of a -- you might call this a suburban district, so not as dense as some of the urban districts or as small as some of the urban districts, but not too high, either. Reock is at 0.27. Convex Hull is 0.65. Grofman it's 8.06. Schwartzberg it's 2.27, and Polsby Popper is at 0.19 percent.

Any comments or questions about this district?

COMMISSIONER LERNER: Well, for the record, I

will say that I think this district has alternatives

that would better meet Constitutional criteria for

compactness and keeping communities together,

communities of interest and communities in general.

There are a lot of communities here who are split up in this district, so from a Constitutional perspective I think that this district could be redone to better meet our Constitutional criteria.

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CHAIRPERSON NEUBERG: From my perspective, I think this is an example of a district that requires real struggle with Constitutional criteria. I see it as, you know, an attempt to keep communities of interest together, to help those who, you know, identify as people that don't want to live in an urban city a voice to elect, you know, a leader of their choice. And sometimes, you know, in order to empower communities of interest, you know, there are adjustments in the other criteria, and I think it's going to require, you know, additional study and thought, and each Commissioner, you know, ultimately will need to decide for him or herself, you know, where things fall in terms of the Constitutional criteria, but I think there is no easy -- easy answer here. But in my mind it meets Constitutional criteria because it is an explicit attempt to keep like-minded communities of interest together around an urban area, and the further you get outside of urban areas, to keep communities of interest together sometimes the shapes aren't ideal. So obviously we'll be spending a lot

1 more time, I think, debating the Constitutional 2 criteria and how to best configure lines in this area. If there is no other comments or 3 MR. JOHNSON: questions, we'll jump into our final three for today, 4 so, with District 18. 5 District 18, as you can see, is all Pima 6 7 County. So we're getting Casas Adobes, Catalina 8 Foothills, and then the rest of the population is Tucson. 9 On the number side it's somewhat overpopulated 10 by 5,600, or 2.36 percent. 11 12 By citizen voting age population it's 13 19 percent Hispanic or Latino, 73 percent Non-Hispanic 14 White, 4 percent Non-Hispanic Black, 3 percent 15 Non-Hispanic Asian, and 1 percent Non-Hispanic Native 16 American by both citizen voting age population and 17 single race voting age population. 18 The vote spread in this district is 19 17.3 percent, and it does not have any swing elections 20 in the nine we're looking at. The Democratic candidate 2.1 won all nine. 22 On compactness scores, its area and perimeter 23 scores are low. Reock is 0.27. Convex Hull is 0.68. 24 Grofman score is 7.66. Schwartzberg is 1.16, and 25 Polsby Popper is 0.21.

Any comments or questions about this district?

If you want we can jump to District 19.

2.1

COMMISSIONER LERNER: The only thing I will mention is that I think that we -- to better meet the Constitutional requirements District 17 and District 18 could be looked at.

MR. JOHNSON: Going to District 19, this takes us out into the southeast corner again. As you can see on the map, we've got all of Greenlee County. All of Graham makes up for the San Carlos reservation land, all of Cochise County, the northeastern portion of Santa Cruz county.

And then in Pima County -- challenging Mark to keep up with me here. So in Pima County it gets -- there we go -- Corona de Tucson. Green Valley is obviously the big population. It gets Sahuarita and then about 5,000 people in the southern tip of Tucson.

Jumping over to the demographics, it's just over 10,000 people short, or 4.23 percent short.

Citizen voting age population, we're at

26 percent Hispanic or Latino, 68 percent Non-Hispanic

White, 3 percent Non-Hispanic Black or African

American, 2 percent Non-Hispanic Asian or Pacific

Islander, and 1 percent Native American by both citizen

voting age population and by single race voting age

population.

2.1

On competitiveness, the vote spread is

19.1 percent, and the -- there are no swing elections.

Republican candidate won all nine elections here, and we're not tracking for Voting Rights effectiveness.

As a much more rural district, this district polygon area score is quite high, as is its perimeter score. It's Reock score is 0.4. Convex Hull is 0.83. Grofman is 6.14. Schwartzberg is 1.73, and Polsby Popper is 0.33.

CHAIRPERSON NEUBERG: I think based on the public feedback we're hearing there is -- you know, some would like to see Santa Cruz County whole. It's divided in our map. I'm not sure that it's possible to keep it whole without compromising communities of interest, so I think that there is an explanation for why -- an appropriate explanation for why Santa Cruz has been divided. It's to keep communities of interest organized better together, but obviously that's something we can continue to take a look at, and if there is ways to improve it we will. That was a tradeoff that I think, you know, we noticed but needed to do.

MR. JOHNSON: Then offering some folks respite

from my fascinating voice, I'm sure, we've got our last district today. We'll finish up the next ten legislative districts in the next business meeting, but we will jump into District 20 here.

2.1

And, again, this is entirely in the Tucson region, entirely in Pima County. And as you can see, we've got Flowing Wells, South Tucson, Tucson Mountains, Valencia West, and then the overwhelming share of the population is from city of Tucson itself, about 194,000 of 243,000 people.

Looking at the demographics in District 20, we're overpopulated by 4,600 and change, or about 1.95 percent.

Citizen voting age population, we are at 48 percent Hispanic or Latino, so this is a plurality Latino citizen voting age population district. We're at 42 percent Non-Hispanic White, 4 percent Black or African American, 3 percent Asian American or Pacific Islander, and by CVAP we're at 3 percent Non-Hispanic Native American. By single race voting age population we're at 2 percent Non-Hispanic Native American.

This district is not competitive. Its vote spread score is 52.7 percent, and there are no swing elections in this district. The Democratic candidate won all 9.

This is a district that we're tracking for

Voting Rights Act performance, and it is an effective

district for electing the Latino-preferred candidate,

with the Latino Democratic candidate for governor

winning with 70.8 percent of the vote and the Latino

Democratic candidate for attorney general winning with

77.1 percent of the vote, so even though it's a little

short of majority by CVAP, it clearly is an effective

district.

2.1

By the compactness scores, it has a densely populated urban district. This is a very low area in perimeter scores. On the Reock it's at 0.49. Convex Hull is at 0.72. Grofman is at 6.7. Schwartzberg is at 1.89, and Polsby Popper is 0.28 percent.

Any comments or questions on this?

CHAIRPERSON NEUBERG: I think it meets

Constitutional criteria, and I think the lack of

competitiveness is a result of the communities of

interest. It's a majority minority district, Latino

community, and it makes sense.

COMMISSIONER LERNER: Could you clarify what you're outlining right now, Mark?

MR. FLAHAN: Yeah. That's the tribal reservation. I wanted to show why we have the straight line that goes up into District 20 from District 23, so

I just wanted to show you guys that we are respecting
the tribal nations reservation boundary.

COMMISSIONER LERNER: Are there any people who live in that little piece right there?

MR. FLAHAN: In this strip right here? I can tell you. Hold on a second. In that area, 313. Hold on. This one census block takes up a lot of spots down there, so 313. If I remove this bottom census block here so I actually miss a little bit of the straight line, it's 184.

COMMISSIONER LERNER: Thank you.

MR. FLAHAN: Mm-hmm.

2.1

MR. JOHNSON: If there are no other questions or comments, this will wrap up our legislative review for today, and as I said before, we finished going through all the congressional districts.

CHAIRPERSON NEUBERG: Thank you, Doug. It's helpful to review them, and I think it will position us, as I said before to, you know, be in a better spot with our deliberations, and it better trains the Commissioners to be thinking through the lens of the six Constitutional criteria as we, you know, will again deliberate, so very helpful.

If there is no other questions or comments from my colleagues, we can move on.

COMMISSIONER LERNER: I just want to say thank you. I did find when we look at these as units like several at a time it really does help because we get so caught up as we're going through with each individual district, so I appreciate this review.

2.1

CHAIRPERSON NEUBERG: Okay. Thank you very much, Mark and Doug.

With that we will move on to Agenda Item

Number VI, discussion of future agenda item requests.

I have one. It looks like we are likely to have one business meeting for sure before deliberation, and that will be in two weeks from today. In addition to, you know, the polarization report and finishing the last 10 legislative districts, one thing that's on my mind is we have not made any decisions or really thoroughly discussed our approach to live public comments during the deliberation phase, and so maybe we should put this on the agenda just for us to have a thoughtful conversation about the ways in which we want to engage the public once the 30-day period is over and we have formally started the deliberations. Do we want live comments, not live comments, et cetera. Okay?

COMMISSIONER MEHL: And you're not asking us to opine on that today; you're asking us to put it on the agenda?

CHAIRPERSON NEUBERG: I'm suggesting that that might be a good agenda item for two weeks from today. We'll be skipping next week. I'll announce that again when we confirm our next meeting date, but, you know, to have a thoughtful conversation about what the best strategy is.

COMMISSIONER MEHL: Okay.

2.1

CHAIRPERSON NEUBERG: Any other thoughts about a business item to add? Again, it may be our last business meeting before we start deliberations so this is our opportunity to get any business in that you think is important.

Okay. We'll move to Agenda Item Number VII, announcement. Let's make a bunch of announcements. We are in the midst of our draft map tour. I encourage the public to check out our website and participate. Tonight the main location will be in Cottonwood and also North Phoenix. Tomorrow will be in Sun City and San Carlos. Please note that masks will be required in San Carlos. These -- both of these hearings will start at 6:00 p.m.

On Thursday -- oh, and I think we're going to be in Wickenburg on Wednesday as well. On Thursday, 6:00 p.m., we'll be in Scottsdale and Anthem. Friday we will have our virtual Town Hall hearing from noon to

2, and then Saturday at 10:00 a.m. we'll be in Prescott Valley and also Navajo County at the home of the Hopi tribe, and I believe masks are required on the reservation as well.

2.1

And then we will -- as I mentioned earlier, we will be skipping the business meeting next Tuesday, so we will have the week of Thanksgiving mostly off.

And what I would also love to do, Brian and Lori, can we also confirm the deliberation dates that we have locked in for -- so the public, our broader staff and all of us can make sure that we have all of those dates earmarked and accounted for.

MR. SCHMITT: Let me just pull those up really quickly.

CHAIRPERSON NEUBERG: Okay. And I also may have just heard that public comments may have been down for this meeting, and if that's the case, if there is any issue with public comments you can always go to the general website, the IRC comment page, and submit comments that way. You could email the Commission. We accept comments in many different formats.

MR. SCHMITT: All right. So the dates of the decision meetings in December are December 6th, Monday, December 6th; Thursday, December 9th.

CHAIRPERSON NEUBERG: Can you say -- did we

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1
      determine the hours?
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               MR. SCHMITT: I don't know if we decided on
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     hours yet. We'll get them posted as soon as we do.
               CHAIRPERSON NEUBERG: Okay.
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               MR. SCHMITT: But I think we all talked about
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 6
     having them pretty much all day with a few exceptions.
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               CHAIRPERSON NEUBERG: Okay.
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               MR. SCHMITT: Thursday, December 9th;
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     Thursday, December 16th; Friday, December 17th; Monday,
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      December 20th; Tuesday, December 21st; and Wednesday,
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      December 22nd.
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               CHAIRPERSON NEUBERG: Okay. That's seven.
                                                            Do
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     we only have seven, or did I miss one?
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               MR. SCHMITT: We will go back and double check
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      the dates.
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               CHAIRPERSON NEUBERG: Okay. I thought we had
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      eight, but we'll go back and double check, but let's
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      just make sure to all keep those seven dates for now
19
      clear.
               COMMISSIONER LERNER: I was wondering whether
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2.1
      it was also -- we have our business meeting. I have
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      something scheduled for December 7th, which I don't
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     know if that's the business meeting or if its a mapping
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     meeting, deliberation meeting, but I know I have
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      December 7th on my calendar as well.
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1 CHAIRPERSON NEUBERG: Maybe that's the 8th 2 date and we're keeping it open for, I guess, determination of how to best use time, so if others 3 have the 7th earmarked as well let's keep that. COMMISSIONER MEHL: If that's going to be a 5 6 decision date, then it changes my hotel rooms in 7 Phoenix, so if I'm going to -- if it's going to be a 8 business meeting I would come back to Tucson and do it 9 virtually. If it's going to be a decision day I'll 10 stay up and be there, which I can do, so if we can just 11 sort of make a decision if that's going to be a 12 decision day, which would be fine with me if we did. 13 CHAIRPERSON NEUBERG: Okay. We'll get this 14 nailed down in the next few days. 15 MR. SCHMITT: Yep. And we'll get it posted on 16 the website, too. 17 CHAIRPERSON NEUBERG: Okay. Any other 18 announcements? 19 So Agenda Item Number VIII, next meeting date. 20 In terms of a business meeting it will be two weeks 2.1 from today, and the public hearings we have announced 22 in our -- can be found, as always, on our website, 23 irc.az.gov. 24 Agenda Item Number IX, closing of public 25 comments. We will now close public comments. Please

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1
     note members of the Commission may not discuss items
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      that are not specifically identified on the agenda.
     Therefore, pursuant to A.R.S. 38-431.01(H) action taken
 3
      as a result of public comment will be limited to
      directing staff to study the matter, responding to any
      criticism, or scheduling the matter for further
 6
 7
      consideration and decision at a later date.
8
               With that, we'll move to Agenda Item Number X,
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      adjournment. I will entertain a motion to adjourn.
10
               COMMISSIONER LERNER: This is Commissioner
11
     Lerner. I move to adjourn.
12
               COMMISSIONER YORK: This is Commissioner York.
13
      I second.
14
               CHAIRPERSON NEUBERG: If no further
15
      discussion, Vice Chair Watchman.
16
               VICE CHAIR WATCHMAN: Aye.
17
               CHAIRPERSON NEUBERG: Commissioner Mehl.
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               COMMISSIONER MEHL: Aye.
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               CHAIRPERSON NEUBERG: Commissioner Lerner.
               COMMISSIONER LERNER: Aye.
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2.1
               CHAIRPERSON NEUBERG: Commissioner York.
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               COMMISSIONER YORK: Aye.
23
               CHAIRPERSON NEUBERG: Commissioner Neuberg is
24
      an aye.
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               And with that, thank you, everybody, for your
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service, for your time, and I hope to see many of the
 1
      public tonight in Cottonwood. That's where I'll be.
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 3
                All right. Have a great day, everybody.
      Thank you.
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                (Meeting concluded at 9:40 a.m.)
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1 CERTIFICATE 2 I HEREBY CERTIFY that the proceedings had upon 3 the foregoing meeting are contained in the shorthand 4 record made by me thereof, and that the foregoing 62 pages constitute a full, true, and correct transcript 6 7 of said shorthand record, all done to the best of my 8 skill and ability. 9 DATED at Phoenix, Arizona, this 30th day of 10 November, 2021. 11 Deborah L. Wilks 12 13 Deborah L. Wilks, RPR Certified Court Reporter 14 Certificate No. 50849 15 16 17 I CERTIFY that Miller Certified Reporting, 18 LLC, has complied with the requirements set forth in 19 ACJA 7-201 and 7-206. 20 Dated at Litchfield Park, Arizona, this 30th 2.1 day of November, 2021. 22 23 24 Miller Certified Reporting, LLC Arizona RRF No. R1058 25