#### IN THE SUPREME COURT OF OHIO

Regina C. Adams, et al.,

Relators,

v.

Governor Mike De Wine, et al.,

Respondents.

Case No. 2021-1428

Original Action Filed Pursuant to Ohio Const., Art. XIX, Sec. 3(A)

League of Women Voters of Ohio, et al.,

Relators,

v.

Governor Mike De Wine, et al.,

Respondents.

Case No. 2021-1449

Original Action Filed Pursuant to Ohio Const., Art. XIX, Sec. 3(A)

# AFFIDAVIT OF FREDA LEVENSON EXHIBITS APPENDIX D GENERAL ASSEMBLY REDISTRICTING DEPOSITIONS Volume 2 of 4

(Counsel listing on next page)

Abha Khanna (PHV 2189-2021) Ben Stafford (PHV 25433-2021) ELIAS LAW GROUP, LLP 1700 Seventh Ave., Suite 2100 Seattle, WA 98101 (206) 656-0176 akhanna@elias.law

Aria C. Branch (PHV 25435-2021)
Jyoti Jasrasaria (PHV 25401-2021)
Spencer W. Klein (PHV 25432-2021)
Harleen K. Gambhir (PHV 25587-2021)
ELIAS LAW GROUP, LLP
10 G St. NE, Suite 600
Washington, DC 20002
(202) 968-4490
abranch@elias.law

Donald J. McTigue (0022849)

Counsel of Record

Derek S. Clinger (0092075)

McTigue & Colombo, LLC

545 East Town Street

Columbus, OH 43215

(614) 263-7000

dmctigue@electionlawgroup.com

Counsel for Adams Relators

Freda J. Levenson (0045916)

Counsel of Record

ACLU OF OHIO FOUNDATION, INC.

4506 Chester Avenue

Cleveland, OH 44103

(614) 586-1972 x125

flevenson@acluohio.org

David J. Carey (0088787) ACLU OF OHIO FOUNDATION, INC. 1108 City Park Avenue, Suite 203 Columbus, OH 43206 (614) 586-1972 x2004 dcarey@acluohio.org Dave Yost
Ohio Attorney General

Bridget C. Coontz (0072919) Julie M. Pfeiffer (0069762) Michael A. Walton (0092201) Assistant Attorneys General Constitutional Offices Section 30 E. Broad Street, 16th Floor Columbus, OH 43215 (614) 466-2872 bridget.coontz@ohioago.gov

Counsel for Respondent Ohio Secretary of State Frank LaRose

Phillip J. Strach (PHV 25444-2021) Thomas A. Farr (PHV 25461-2021) John E. Branch, III (PHV 25460-2021) Alyssa M. Riggins (PHV 25441-2021) NELSON MULLINS RILEY & SCARBOROUGH, LLP 4140 Parklake Ave., Suite 200 Raleigh, NC 27612 (919) 329-3812 phil.strach@nelsonmullins.com

Counsel for Respondents House Speaker Bob Cupp and Senate President Matt Huffman Julie A. Ebenstein (PHV 25423-2021) AMERICAN CIVIL LIBERTIES UNION 125 Broad Street New York, NY 10004 (212) 519-7866 jebenstein@aclu.org

Robert D. Fram (PHV 25414-2021) Donald Brown (PHV 25480-2021) David Denuyl (PHV 25452-2021) Joshua González (PHV 25424-2021) Juliana Goldrosen (PHV 25193-2021) COVINGTON & BURLING, LLP Salesforce Tower 415 Mission Street, Suite 5400 San Francisco, CA 94105-2533 (415) 591-6000 rfram@cov.com

James Smith\*\*
L. Brady Bender (PHV 25192-2021)
Sarah Suwanda\*\*
Alex Thomson (PHV 25462-2021)
COVINGTON & BURLING, LLP
One CityCenter
850 Tenth Street, NW
Washington, DC 20001-4956
(202) 662-6000
jmsmith@cov.com

Anupam Sharma (PHV 25418-2021) Yale Fu (PHV 25419-2021) COVINGTON & BURLING, LLP 3000 El Camino Real 5 Palo Alto Square, 10th Floor Palo Alto, CA 94306-2112 (650) 632-4700 asharma@cov.com

Counsel for League of Women Voters Relators

\*\* Pro Hac Vice Motion Forthcoming

## EXHIBITS APPENDIX D - GENERAL ASSEMBLY REDISTRICTING DEPOSITIONS INDEX OF DOCUMENTS

#### **Vol. 2 of 4**

<u>ITEM</u>	DESCRIPTION	BATES RANGE
1	Exhibit 1 to Deposition of Frank LaRose	DEPO_GA_0282 - 286
2	Exhibit 2 to Deposition of Frank LaRose	DEPO_GA_0287 - 300
3	Deposition Transcript of Ray DiRossi	DEPO GA 0301 - 563



**To:** Rowe, Mike[Mike.Rowe@ohiosenate.gov];

Heather.Blessing@ohiohouse.gov[Heather.Blessing@ohiohouse.gov];

Christine.Morrison@ohiohouse.gov[Christine.Morrison@ohiohouse.gov];

Paul.Disantis@ohiohouse.gov[Paul.Disantis@ohiohouse.gov];

Will.Hinman@ohiohouse.gov[Will.Hinman@ohiohouse.gov];

Dauren.Mason@ohiohouse.gov[Dauren.Mason@ohiohouse.gov];

Samantha.Herd@ohiohouse.gov[Samantha.Herd@ohiohouse.gov];

Andy.DiPalma@ohiohouse.gov[Andy.DiPalma@ohiohouse.gov];

Mindy.Spain@ohiohouse.gov[Mindy.Spain@ohiohouse.gov]; Oliveti, Chris[coliveti@OhioSOS.Gov]; Oliveti,

Chris[coliveti@OhioSOS.Gov]; Grodhaus, Michael[mgrodhaus@OhioSOS.Gov];

Sarah.Cherry@ohiohouse.gov[Sarah.Cherry@ohiohouse.gov]; Stockman,

 $Scott[Scott.Stockman@ohiosenate.gov]; \ Boas, \ George[George.Boas@ohiosenate.gov]; \ Rothey, \\$ 

 $Kristin[Kristin.Rothey@ohiosenate.gov]; \ Routt, \ Randall[Randall.Routt@ohiosenate.gov]; \ Cambieri, \ Routt@ohiosenate.gov]; \ Cambieri, \ Routt@ohiosenate.gov]; \ Cambieri, \ Routt@ohiosenate.gov]; \ Routt, \ Randall[Randall.Routt@ohiosenate.gov]; \ Randall.Routt@ohiosenate.gov]; \ Randall[Randall.Routt@ohiosenate.gov]; \ Randall.Routt@ohiosenate.gov]; \ Randa$ 

Giulia[Giulia.Cambieri@ohiosenate.gov]; Osterback, Kate[Kate.Osterback@ohiosenate.gov]; Golski,

Mallory[Mallory.Golski@ohiosenate.gov]; Barron, John[John.Barron@ohiosenate.gov]; Strigari,

Frank[Frank.Strigari@ohiosenate.gov];

'Matthew.Donahue@governor.ohio.gov'[Matthew.Donahue@governor.ohio.gov];

'asbilchak@ohioauditor.gov'[asbilchak@ohioauditor.gov];

Sheila.Boehner@ohiohouse.gov[Sheila.Boehner@ohiohouse.gov]

From: Madrid, Merle

Sent: Thur 9/9/2021 9:36:52 PM
Subject: RE: [EXTERNAL] Re: Next steps

Thanks Mike. SOS staff will be there.

From: Rowe, Mike < Mike. Rowe@ohiosenate.gov>

Sent: Thursday, September 9, 2021 17:35

To: Madrid, Merle <mmadrid@OhioSOS.Gov>; Heather.Blessing@ohiohouse.gov;

Christine.Morrison@ohiohouse.gov; Paul.Disantis@ohiohouse.gov; Will.Hinman@ohiohouse.gov;

Dauren.Mason@ohiohouse.gov; Samantha.Herd@ohiohouse.gov; Andy.DiPalma@ohiohouse.gov;

Mindy.Spain@ohiohouse.gov; Oliveti, Chris <coliveti@OhioSOS.Gov>; Oliveti, Chris <coliveti@OhioSOS.Gov>;

Grodhaus, Michael <mgrodhaus@OhioSOS.Gov>; Sarah.Cherry@ohiohouse.gov; Stockman, Scott

<Scott.Stockman@ohiosenate.gov>; Boas, George <George.Boas@ohiosenate.gov>; Rothey, Kristin

<Kristin.Rothey@ohiosenate.gov>; Routt, Randall <Randall.Routt@ohiosenate.gov>; Cambieri, Giulia

<Giulia.Cambieri@ohiosenate.gov>; Osterback, Kate <Kate.Osterback@ohiosenate.gov>; Golski, Mallory

<Mallory.Golski@ohiosenate.gov>; Barron, John <John.Barron@ohiosenate.gov>; Strigari, Frank

<Frank.Strigari@ohiosenate.gov>; 'Matthew.Donahue@governor.ohio.gov'

<Matthew.Donahue@governor.ohio.gov>; 'asbilchak@ohioauditor.gov' <asbilchak@ohioauditor.gov>;

Sheila.Boehner@ohiohouse.gov

Subject: [EXTERNAL] Re: Next steps

#### \*\*\*\*Secretary of State Security Notice\*\*\*\*

This e-mail is from an external source. Think before you click links or open attachments.

Merle,

Thanks for your email. On behalf of Co-chair Sykes and Leader Sykes I would like to invite staff representatives for all the commission members to meet Friday morning at 10am in the Senate Minority conference room (2<sup>nd</sup> floor Senate building). This is the same room where we conducted briefings on our map earlier this week. We have a monitor set up there for viewing maps.

I look forward to your responses.

#### Mike Rowe

Chief of Staff Ohio Senate Minority Caucus 614-466-4371

From: "Madrid, Merle" < mmadrid@OhioSOS.Gov >

Date: Thursday, September 9, 2021 at 3:31 PM

To: "Heather.Blessing@ohiohouse.gov" < Heather.Blessing@ohiohouse.gov>,

"Christine.Morrison@ohiohouse.gov" < Christine.Morrison@ohiohouse.gov>,

"Paul.Disantis@ohiohouse.gov" < Paul.Disantis@ohiohouse.gov>, "Will.Hinman@ohiohouse.gov"

<Will.Hinman@ohiohouse.gov>, "Dauren.Mason@ohiohouse.gov"

<Dauren.Mason@ohiohouse.gov>, "Samantha.Herd@ohiohouse.gov"

<<u>Samantha.Herd@ohiohouse.gov</u>>, "Andy.DiPalma@ohiohouse.gov"

<Andy.DiPalma@ohiohouse.gov>, "Mindy.Spain@ohiohouse.gov" <Mindy.Spain@ohiohouse.gov>,

"Oliveti, Chris" <coliveti@OhioSOS.Gov>, "Oliveti, Chris" <coliveti@OhioSOS.Gov>, "Grodhaus,

Michael" <mgrodhaus@OhioSOS.Gov>, "Sarah.Cherry@ohiohouse.gov"

<<u>Sarah.Cherry@ohiohouse.gov</u>>, "Rowe, Mike" <<u>Mike.Rowe@ohiosenate.gov</u>>, "Stockman, Scott"

<Scott.Stockman@ohiosenate.gov>, "Boas, George" <George.Boas@ohiosenate.gov>, "Rothey,

Kristin" < Kristin.Rothey@ohiosenate.gov>, "Routt, Randall" < Randall.Routt@ohiosenate.gov>,

"Cambieri, Giulia" < Giulia. Cambieri@ohiosenate.gov>, "Osterback, Kate"

< <a href="mailto:kate.Osterback@ohiosenate.gov">, "Golski, Mallory" < Mallory.Golski@ohiosenate.gov">, "Barron, attention of the control of

John" < John.Barron@ohiosenate.gov >, "Strigari, Frank" < Frank.Strigari@ohiosenate.gov >,

"'Matthew.Donahue@governor.ohio.gov'" < Matthew.Donahue@governor.ohio.gov >,

"'asbilchak@ohioauditor.gov'" <asbilchak@ohioauditor.gov>, "Sheila.Boehner@ohiohouse.gov"

<Sheila.Boehner@ohiohouse.gov>

Subject: Next steps

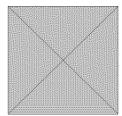
Now that the commission has accepted a map, and ahead of the hearings beginning Sunday afternoon, Secretary LaRose and our staff are available and desirous to meet, either in person, by phone, or virtually, to understand where there is an opportunity to build consensus among the commission members.

Ray, Blake and Randall, as the three staff who have presented maps, do you have thoughts on how we proceed?

Christine and Mike, representing the co-chairs, are the co-chairs themselves or staff available tomorrow or Saturday before the next meeting on Sunday?

Thanks all!

-Merle



#### Merle Madrid | Chief of Staff

Office of the Ohio Secretary of State

**O:** 614.728.9132 OhioSoS.gov

This message is intended for use only by the individual or entity to whom or which it is addressed and may contain information that is privileged, confidential and/or otherwise exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify me immediately by telephone. Thank you.

From: <u>Heather.Blessing@ohiohouse.gov</u> < <u>Heather.Blessing@ohiohouse.gov</u> >

Sent: Wednesday, September 8, 2021 09:22

To: Christine.Morrison@ohiohouse.gov; Paul.Disantis@ohiohouse.gov; Will.Hinman@ohiohouse.gov;

Dauren.Mason@ohiohouse.gov; Samantha.Herd@ohiohouse.gov; Andy.DiPalma@ohiohouse.gov;

Mindy.Spain@ohiohouse.gov; Oliveti, Chris <coliveti@OhioSOS.Gov>; Oliveti, Chris <coliveti@OhioSOS.Gov>;

Madrid, Merle <mmadrid@OhioSOS.Gov>; Grodhaus, Michael <mgrodhaus@OhioSOS.Gov>;

Sarah.Cherry@ohiohouse.gov; Mike.Rowe@ohiosenate.gov; Scott.Stockman@ohiosenate.gov;

George.Boas@ohiosenate.gov; kristin.rothey@ohiosenate.gov; Randall.Routt@ohiosenate.gov; 'Cambieri,

Giulia' <Giulia.Cambieri@ohiosenate.gov>; Kate.Osterback@ohiosenate.gov; 'Golski, Mallory'

<Mallory.Golski@ohiosenate.gov>; john.barron@ohiosenate.gov; Frank.Strigari@ohiosenate.gov;

'Matthew.Donahue@governor.ohio.gov' <Matthew.Donahue@governor.ohio.gov>;

'asbilchak@ohioauditor.gov' <a href="mailto:asbilchak@ohioauditor.gov">asbilchak@ohioauditor.gov</a>; Sheila.Boehner@ohiohouse.gov

Subject: [EXTERNAL] Announcement of Commission Meetings on Thursday, September 9, 2021

\*\*\*\*Secretary of State Security Notice\*\*\*\*

This e-mail is from an external source. Think before you click links or open attachments.

#### ANNOUNCEMENT OF COMMISSION MEETING – THURSDAY, SEPT. 9, 2021 @ 10AM

**TO::** Members of the Ohio Redistricting Commission

**FROM:** Speaker Robert Cupp, Co-Chair

Senator Vernon Sykes, Co-Chair

**DATE:** Thursday, September 9, 2021

**TIME:** 10:00 AM

**LOCATION:** Finan Hearing Room (Room 126)

Senate Building Ohio Statehouse 1 Capitol Square

Columbus, Ohio 43215-4275

#### **AGENDA**

The Ohio Redistricting Commission will meet to hear testimony on state redistricting plans pursuant to Article XI of the Ohio Constitution and Commission rules. Please complete and submit a witness information form to <a href="mailto:testimony@redistricting.ohio.gov">testimony@redistricting.ohio.gov</a> in advance of testifying.

#### ANNOUNCEMENT OF COMMISSION MEETING - THURSDAY, SEPT. 9, 2021 @ 2PM

**TO::** Members of the Ohio Redistricting Commission

**FROM:** Speaker Robert Cupp, Co-Chair

Senator Vernon Sykes, Co-Chair

**DATE:** Thursday, September 9, 2021

**TIME:** 2:00 PM

**LOCATION:** Finan Hearing Room (Room 126)

Senate Building Ohio Statehouse 1 Capitol Square

Columbus, Ohio 43215-4275

#### **AGENDA**

The Ohio Redistricting Commission will meet to hear testimony on state redistricting plans and conduct other business pursuant to Article XI of the Ohio Constitution and Commission rules. Please complete and submit a witness information form to <a href="mailto:testimony@redistricting.ohio.gov">testimony@redistricting.ohio.gov</a> in advance of testifying.

Senate Contact: Giulia Cambieri, (614) 644-5533 House Contact: Aaron Mulvey, (614) 466-8759

\*\*\*

Heather N. Blessing, Esq. Deputy Chief Legal Counsel, Office of the Speaker Ohio House of Representatives 77 S. High Street Columbus, 14<sup>th</sup> Floor, Ohio 43215 Office: 614.466.9194 Mobile: 614.352.5819

Heather.Blessing@ohiohouse.gov

#### CONFIDENTIALITY NOTICE

The information contained in this e-mail is intended only for the use of the individual or entity to which it is addressed and it may contain information that is privileged, confidential, attorney work product and/or exempt from disclosure under applicable law. If the reader of this message is not the intended recipient (or the employee or agent responsible to deliver it to the intended recipient), you are hereby notified that any dissemination, distribution, or copying of this e-mail is prohibited. If you have received this e-mail in error, please notify the sender by return e-mail.



Sun, Sep 12, 16:01

Are you near the hearing site?

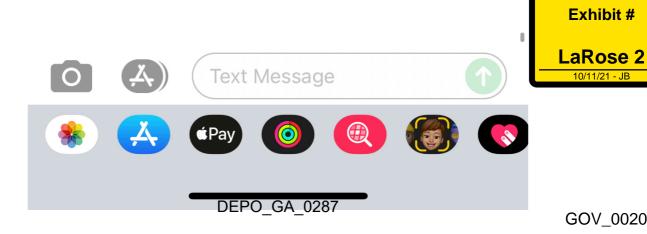
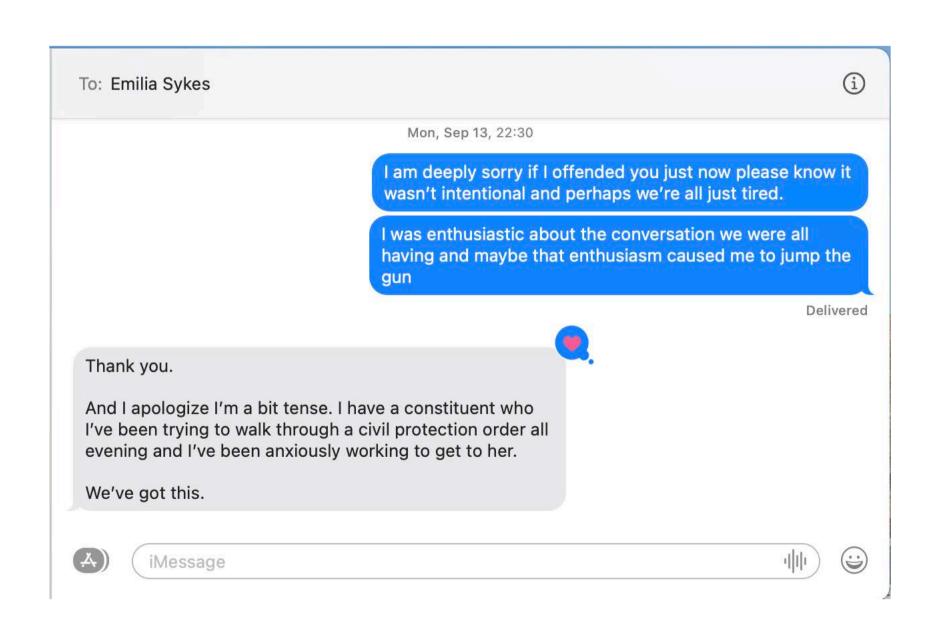
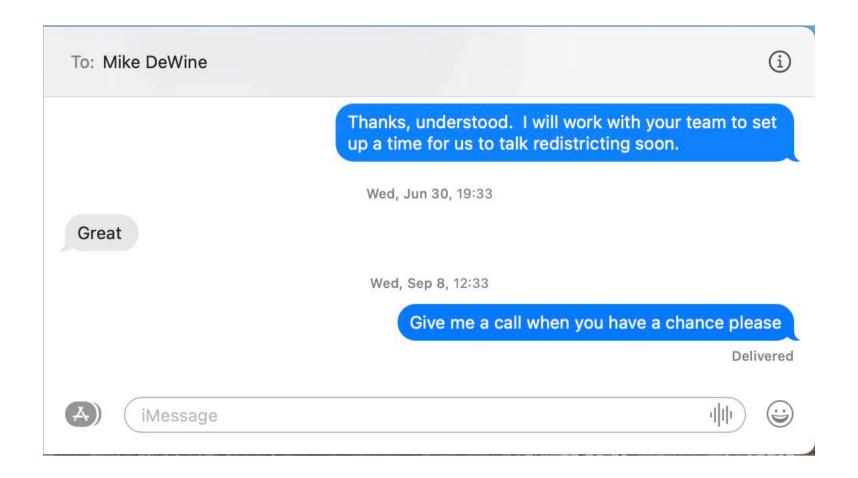


Exhibit #









Wed, Sep 8, 14:50

Grodhaus Oliveti and I are headed down to the lobby of our building to meet you to walk to auditors office.

Perfect. Will be pulling into the garage momentarily.

Wed, Sep 8, 17:31

Ask: what time do the Sykes leave tomorrow?

Ask: what are the ramifications if we don't have the votes to intro a map tomorrow?

Wed, Sep 8, 21:09

Thu, Sep 9, 09:56

Just for your situational awareness I have parked at our office and I'm walking to the state house now

Census data 4 1/2 months late, per Ray's math.

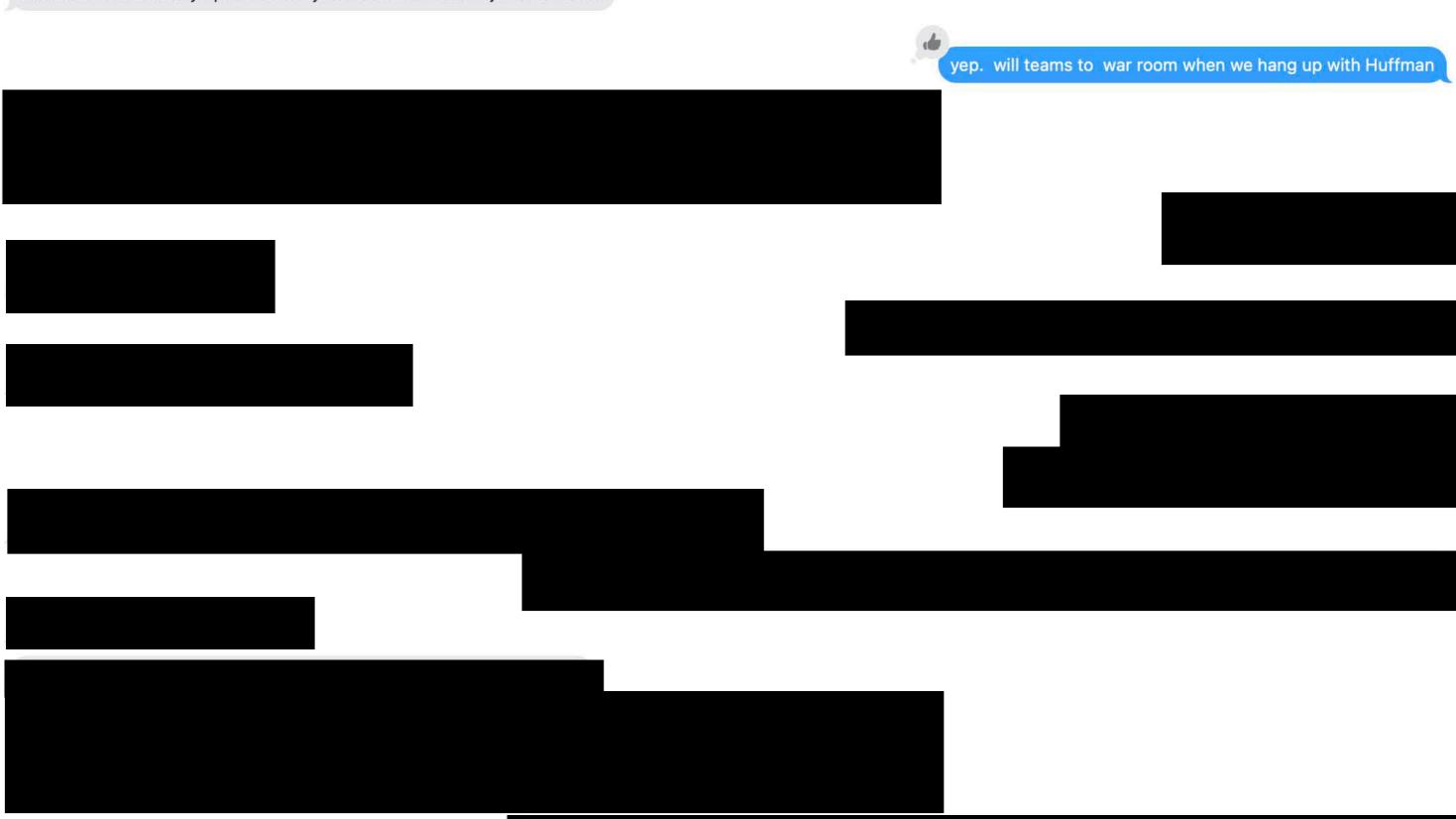


Although common practice is frit to come from census bureau much earliertha April 1st



Mon, Sep 13, 14:23

Grodhaus has a timely update when you are KF are able to join the teams





Mon, Sep 13, 20:20

Mon, Sep 13, 21:49



The gang have moved into NE Ohio, which is a challenge of course. They are available on the teams link once you guys are in the car.

4

Faber and I will be in the car momentarily and will give you guys a call

The same teams link from earlier will connect

Mon, Sep 13, 23:50

we just cut the mapping team loose.

Faber and I get home around 1

we asked them to reconvene at 8:30 in the Auditors office

Keith and I will join them NLT 9 and then we'll head to the Statehouse at 9:50

Yes, I copied all of this.



Tue, Sep 14, 08:27

Did you copy all of this?

1 Reply

Leaving home now. Quick stop at the office just to drop off my car and grab a couple things and then heading over to Faber's office

Sorry, I'm on another call. Can I call you back when it's done?

Did you copy all of this?

Tue, Sep 14, 11:55

Feel free to use campaign funds to buy food for mappers

Also may get a pie or two for the crew working with KF and me over here.

Check with James from Keith's team for details. He was in the room but it sounds like we'll check back with them at 1

Сору

Tue, Sep 14, 13:04

Secretary of State Frank LaRose (R-Ohio) when asked if he could envision himself supporting the Democrat proposed Ohio House and Ohio Senate district maps

"Oh absolutely"



**Andy Chow** 

twitter.com

^ Thanks for working on this.

It's absolutely a good faith proposal and it absolutely could form the basis for a compromise we all could vote for. Never would a serious person think that I'm ready to vote for it as is. If so why am I working so hard to edit it to get to a point we Rs can live with. This is silly.

Do you think it's smart for me to have a staffer with me for these negotiations? James is tagging along for all of these conversations and it may be smart for us to do likewise. You choose.

From our team it's just Mike in the hearing...and I see rob occasionally when I'm in the hearing because I think that's where he's staying



Tue, Sep 14, 20:45

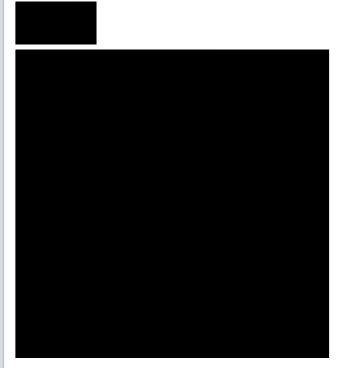
They are moving farther away on Franklin County



Niraj: make my district more Dem, but not all of Dayton

You've got to get to: from the latest GOP map, what are the things we can go to the GOP legislators with that gets your votes? Not the wishlist. The things you must have.

Yup. Looking for the right time. Soon...



Tue, Sep 14, 23:41

Wed, Sep 15, 08:42

Let me know when you and the team are ready to strategize on this some more. I know one thing, they better not try to call a vote this morning because this thing still need some work before it's ready

Two parallel but separate conversations for this morning:

-is there any hope of getting to 7 but then, what changes do we try to get made and what can we get in exchange for my yes vote by way of moving it in a more positive direction and making it more reasonable/fair



Wed, Sep 15, 17:33



Since this is not our normal 866.SoS.Ohio number, I Just want to make sure that we are doing a good job staffing this line so that we can hear and address the concerns that Ohioans have when they call.

Dave and Dana have been talking to folks all day.

Wed, Sep 15, 22:34

Find a way out.

It's going to the courts anyway.

Wed, Sep 15, 23:36

I wanted more time to do this. I believed we were close. But I think all four legislative members of this committee had already decided where this would end tonight. We will be back in this room to do this again, and I can assure you the process will be different than what we've seen here.



You're going to be asked by the press for clarity on who wasn't operating in good faith. "This was a seven member committee, not just four legislators"

We received a proposed statement prior to receiving the map. Yet another failure of the process.



You're going to be asked by the press for clarity on who wasn't operating in good faith. "This was a seven member committee, not just four legislators"

I think when both the legislative D's and R's already had their statements written, it was pathetically clear that this ended where they all wanted it to.

This rationale is asinine

I should vote no

It will be cited in the court against the GOP

Probably not worth it

That was my intention

But yes. It's a temper trantrum vote for no reason

None the less it's asinine.

Second asinine thing I'm voting for tonight



### **Transcript of Ray DiRossi**

**Date:** October 19, 2021

Case: League of Women Voters of Ohio, et al. -v- Ohio Redistricting Comm., et al.

**Planet Depos** 

**Phone:** 888.433.3767

Email: transcripts@planetdepos.com

www.planetdepos.com

```
1
                      SUPREME COURT OF OHIO
2
     LEAGUE OF WOMEN VOTERS OF )
     OHIO, et al.,
3
                   Relators,
                                ) Case No.: 2021-1193
4
                                                2021-1198
         VS.
5
     OHIO REDISTRICTING
                                                2021-1210
6
     COMMISSION, et al.,
7
                   Respondents. )
8
10
11
               VIDEOTAPED DEPOSITION OF RAY DIROSSI
12
                        October 19, 2021
13
                             7:05 a.m.
14
                       Conducted Virtually
15
16
17
18
19
20
21
       REPORTED BY:
22
       Tammy Moon, CSR No. 13184, RMR, CRR
23
24
25
```

1	Videotaped Deposition of RAY DIROSSI, Conducted
2	Virtually, beginning at 7:05 a.m. Pacific Standard
3	Time, on October 19, 2021, before TAMMY MOON,
4	Certified Shorthand Reporter No. 13184, RMR, CRR.
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

```
1
     REMOTE APPEARANCES:
2
     FOR THE LEAGUE OF WOMEN VOTERS OF OHIO, et al.,
3
     RELATORS:
     COVINGTON & BURLING LLP
     BY: MEGAN KEENAN, ESQ.
5
     850 Tenth St., NW
     Washington, DC 20001-4956
6
     202.662.6000
     Mkeenan@cov.com
7
8
     FOR THE LEAGUE OF WOMEN VOTERS OF OHIO, et al.,
     RELATORS:
9
     COVINGTON & BURLING LLP
10
     BY: JULIANA GOLDROSEN, ESQ.
     BY: ROBERT FRAM, ESQ.
11
     BY: DAVID STANTON, ESQ.
     BY: YALE FU, ESQ.
12
     415 Mission St., Ste 5400
     San Francisco, California 94105-2533
13
     415.591.6000
     Rfram@cov.com
14
15
     FOR OHIO ORGANIZING COLLABORATIVE, RELATORS:
16
     REED SMITH, LLP
     BY: BRAD A. FUNARI, ESQ.
17
     225 Fifth Ave.
     Pittsburgh, Pennsylvania 15222
18
     412.288.3124
     Bfunari@reedsmith.com
19
20
     FOR OHIO LEAGUE OF WOMEN VOTERS, RELATORS:
21
     ACLU OF OHIO FOUNDATION, INC.
     BY: FREDA LEVENSON, ESQ.
22
     4506 Chester Ave.
     Cleveland, Ohio 44103
23
     Flevenson@acluohio.org
24
25
```

```
1
     REMOTE APPEARANCES:
2
     FOR OHIO LEAGUE OF WOMEN VOTERS, RELATORS:
3
     ACLU of Ohio Foundation, Inc.
     BY: DAVID CAREY, ESQ.
4
     1108 City Park Ave, Ste 203
     Columbus, Ohio 43206
5
     Dcarey@acluohio.org
6
     FOR OHIO LEAGUE OF WOMEN VOTERS, RELATORS:
7
     AMERICAN CIVIL LIBERTIES UNION
     BY: ALORA THOMAS, ESQ.
8
     125 Broad St.
     New York, New York 10004
9
     212.519.7866
     Athomas@acluohio.org
10
11
     FOR BRIA BENNETT, et al., RELATORS:
12
     ELIAS LAW GROUP
     BY: SPENCER KLEIN, ESQ.
13
     BY: RAISA CRAMER, ESQ.
     700 13th St NW #600
14
     Washington, DC 20005
     202.968.4509
15
     Sklein@elias.law
16
     FOR BRENNAN CENTER FOR JUSTICE OHIO ORGANIZING
     COLLABORATIVE, et al.:
17
     BRENNAN CENTER FOR JUSTICE
18
     BY: ALICIA BANNON, ESQ.
     120 Broadway, Ste 1750
19
     New York, New York 10271
20
21
     FOR RESPONDENT OHIO ATTORNEY GENERAL ON OHIO
     REDISTRICTING COMMISSION:
22
     ORGAN LAW LLP
23
     BY: ERIK J. CLARK, ESQ.
     1330 Dublin Rd.
24
     Columbus, Ohio 43215
     614.481.0908
25
     Ejclark@organlegal.com
```

1	
1	REMOTE APPEARANCES:
2	FOR RESPONDENTS SENATE PRESIDENT MATT HUFFMAN AND HOUSE SPEAKER BOB CUFF:
3	
4	NELSON MULLINS RILEY & SCARBOROUGH LLP BY: PHILLIP STRACH, ESQ.
5	BY: ALYSSA RIGGINS, ESQ. BY: JOHN BRANCH, ESQ.
6	4140 Parklake Ave, Ste 200 Raleigh, North Carolina 27612
7	919.329.3887
8	FOR RESPONDENTS SENATOR VERNON SYKES AND LEADER AMELIA SYKES:
9	
10	ICE MILLER, LLC BY: DIANE MENASHE, ESQ. Arena District
11	250 West St., Ste 700 Columbus, Ohio 43215-7509
12	614.221.6500 Diane.menashe@icemiller.com
13	Diane.menasneercemiirei.com
14	FOR RESPONDENTS OHIO GOVERNOR DEWINE, OHIO SECRETARY OF STATE LAROSE, AND OHIO AUDITOR FABER:
15	
16	ATTORNEY GENERAL'S OFFICE BY: BRIDGET COONTZ, ESQ.
17	BY: JULIE PFEIFFER, ESQ. BY: MICHAEL WALTON, ESQ.
18	Constitutional Offices Section 30 E. Broad St., 16th Flr
19	Columbus, Ohio 43215 614.466.2872
20	Bridget.Coontz@OhioAttorneyGeneral.gov
21	ALSO PRESENT: BRENDAN CASE, VIDEOGRAPHER
22	MICHAEL PIETANZA, THE REMOTE TECHNICIAN
23	
24	
25	

1	INDEX TO EXAMINATION	
2	RAY DIROSSI	
3	Tuesday, October 19, 2021	
4	Tammy Moon CSR No. 13184, RPR, CRR	
5	WITNESS: RAY DIROSSI	
6		
7	EXAMINATION	PAGE
8	MR. FRAM	10
9	MR. KLEIN	148
10	MR. FUNARI	167
11	MS. MENASHE	201
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

1		INDEX TO EXHIBITS	
2			
		RAY DIROSSI	
3		Tuesday, October 19, 2021	
4	Tammy	Moon CSR No. 13184, RPR, CRR	
5			
6	MARKED	DESCRIPTION	PAGE
7	Exhibit 1	2021 Ten-year look back	83
8	Exhibit 2	Article XI, Section 8(C)(2)	95
9		Statement	
10	Exhibit 3	Bates-stamped pages	112
11		SOS_001461-1524	
12	Exhibit 4	Map: Hamilton County area	114
13		districts	
14	Exhibit 5	Map: Montgomery County	122
15	Exhibit 6	Ohio Redistricting Commission	133
16		hearing 9/9/2021	
17	Exhibit 7	Article XI, Section 6: Additional	151
18		district standards	
19	Exhibit 8	Ohio Redistricting Commission	195
20		hearing transcript 9.15.2021	
21			
22			
23			
24			
25			

DEPO\_GA\_0308

1	QUESTIONS INSTRUCTED NOT TO ANSWER
2	PAGE LINE
3	109 18
4	171 19
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

1	Tuesday, October 19, 2021, 7:05 a.m. PST	
2	000	
3	THE VIDEOGRAPHER: Here begins the video	07:04:41
4	deposition of Ray DiRossi in the matter of the	07:04:42
5	League of Women Voters of Ohio, et al., vs. Ohio	07:04:45
6	Redistricting Commission, et al., in the Supreme	07:04:50
7	Court of Ohio, Case Numbers 2021-19 1193 and	07:04:51
8	2021-1198 and 2021-1210.	07:05:02
9	Today's date is Tuesday, October 19, 2021.	07:05:07
10	The time on the monitor is 7:05 a.m. Pacific time.	07:05:11
11	Your videographer of the day is Brendan Case	07:05:14
12	representing Planet Depos. This video deposition is	07:05:18
13	taking place remotely via Zoom video teleconference.	07:05:20
14	Would counsel present please identify	07:05:23
15	themselves and state whom they represent.	07:05:26
16	MR. FRAM: Robert Fram, Covington &	07:05:29
17	Burling, for the League of Women Voters, Relators.	07:05:33
18	MR. FUNARI: Brad Funari on behalf of the	07:05:45
19	Ohio Organizing Collaborative, et al., with Reed	07:05:49
20	Smith. And this is Case Number 2021-1210.	07:05:53
21	MR. KLEIN: Spencer Klein, Elias Law Group,	07:06:01
22	on behalf of the Bennett relators.	07:06:05
23	MR. CLARK: Eric Clark on behalf of the	07:06:08
24	Ohio Redistricting Commission.	07:06:10
25	MR. STRACH: Phil Strach, Nelson Mullins,	07:06:14

1	on behalf of Respondents Cupp and Huffman.	07:06:17
2	MS. MENASHE: Diane Menashe on behalf of	07:06:22
3	Respondents Senator Sykes and Leader Amelia Sykes.	07:06:24
4	THE VIDEOGRAPHER: If no one else will be	07:06:42
5	introducing themselves, the court reporter today is	07:06:43
6	Tammy Moon representing Planet Depos.	07:06:46
7	Will the reporter please swear in the	07:06:47
8	witness.	07:06:49
9	RAY DIROSSI,	
10	called as a witness, having been duly	
11	sworn, testified as follows:	07:06:58
12	THE WITNESS: I do.	07:06:58
13	EXAMINATION	07:07:05
14	MR. FRAM:	07:07:05
15	Q. Good morning, Mr. DiRossi.	07:07:06
16	A. Good morning.	07:07:10
17	Q. Hi. This is Robert Fram from Covington for	07:07:10
18	the League of Women Voters, Relators.	07:07:14
19	And I just want to ask you to please state	07:07:16
20	your full name for the record.	07:07:20
21	A. Raymond Edward DiRossi.	07:07:20
22	Q. Thank you.	07:07:24
23	Any reason you can't give full and truthful	07:07:26
24	testimony today?	07:07:29
25	A. No.	07:07:30

1	Q. I know you've been deposed before. We met	07:07:31
2	before trial. So if you know how this works, we'll	07:07:36
3	just say a couple of the basics just to refresh.	07:07:39
4	And that is, I'm going to ask my question	07:07:42
5	and ask you please let me finish the question before	07:07:46
6	answering. And I'm going to do my best not to	07:07:50
7	interrupt you when you're providing your answer so	07:07:52
8	we have a nice clean record of the questions and the	07:07:55
9	answers.	07:07:57
10	Do you understand that?	07:07:58
11	A. I do.	07:07:58
12	Q. Great. And there may be objections from	07:08:01
13	time to time from your counsel. Hopefully not too	07:08:06
14	many. But if there are, it's just an objection.	07:08:09
15	The way it works is you should go ahead and provide	07:08:12
16	an answer unless your counsel instructs you not to	07:08:15
17	answer.	07:08:19
18	Do you understand that?	07:08:20
19	A. I do.	07:08:21
20	Q. Great. I'd like to ask you: What what	07:08:22
21	did you do to prepare for this deposition?	07:08:29
22	A. Upon receiving or being notified that a	07:08:35
23	subpoena had been received by my wife, I talked to	07:08:40
24	my attorneys about what I needed to do to be to	07:08:45
25	respond.	07:08:51

1	And I searched all of the available	07:08:51
2	computers and other emails and so forth that I had	07:08:54
3	at my that were in my possession and, you know,	07:09:00
4	to turn over everything that I could that was	07:09:02
5	responsive.	07:09:05
6	Q. Did that include was Maptitude the	07:09:05
7	software Maptitude on one of the computers you	07:09:14
8	looked at?	07:09:19
9	A. It was.	07:09:19
10	Q. And did you provide any files Maptitude	07:09:21
11	files over to your counsel?	07:09:24
12	A. I I believe the the final maps that	07:09:26
13	were adopted by the redistricting commission, I	07:09:36
14	believe, were were provided.	07:09:39
15	Q. Did you have any other Maptitude files,	07:09:41
16	other than the final maps, on your computer?	07:09:47
17	A. I sir, I gave to the attorneys	07:09:48
18	everything that and turned over everything that	07:09:54
19	they told me to turn over.	07:09:55
20	Q. But I asked did you recall whether you	07:09:57
21	provided any Maptitude files, other than the final	07:09:59
22	maps?	07:10:02
23	A. I think I had some questions about what was	07:10:02
24	responsive. And so when I had questions about	07:10:06
25	things like that, I consulted with my attorneys	07:10:09
		1

1	about what would be responsive.	07:10:11
2	Q. Right. And after consulting I'm not	07:10:13
3	asking you to tell me what the conversations with	07:10:15
4	your lawyers were, but just asking what you did.	07:10:17
5	After that was over, do you remember	07:10:21
6	providing them any Maptitude files other than the	07:10:22
7	final map?	07:10:26
8	A. Not that I recall sitting here today, no.	07:10:27
9	Q. On your computer let me back up for a	07:10:31
10	minute.	07:10:38
11	When you're talking about your computer,	07:10:39
12	you're talking about your your laptop or	07:10:40
13	something that sits in an office? What what	07:10:42
14	computer are we talking about you were looking at?	07:10:44
15	A. I I looked at a number of devices that I	07:10:46
16	had, both personal, my state equipment. The	07:10:49
17	computers that were purchased specifically for the	07:10:53
18	redistricting task and email accounts, both state	07:10:56
19	and private.	07:11:01
20	So every I looked at all those.	07:11:02
21	Q. Okay. And which computer or computers	07:11:04
22	was the Maptitude software on?	07:11:08
23	A. It was on a PC computer.	07:11:11
24	Q. Okay. And where was that located?	07:11:15
25	A. That was in the redistricting office.	07:11:18
		Ī

Q. Okay. And do you use that, say, computer	07:11:20
with when you were drawing maps? Is that the one	07:11:27
that has the Maptitude on it?	07:11:29
A. Yeah, that was that was the one that had	07:11:32
the Maptitude software on it.	07:11:35
Q. And just so I understand, when you have	07:11:37
Maptitude we talked about this last time you	07:11:44
testified. When you're using Maptitude, so you can	07:11:47
get different kinds of information, can appear in a	07:11:53
pop-up window up next to a district you've drawn.	07:11:56
Isn't that right?	07:11:59
A. You could I think you could customize	07:12:00
layouts however you would choose to.	07:12:03
Q. Right. And and you drew these maps.	07:12:06
Did you have such a pop-up window which you'd	07:12:09
customize some information?	07:12:12
A. What do you mean by a "pop-up window"? I'm	07:12:14
a little confused by that.	07:12:17
Q. You know, you know how Maptitude works.	07:12:17
You can see the district and then you can get	07:12:20
information can appear in a window or a pop-up or	07:12:22
whatever you want to call it, next to that district.	07:12:26
Isn't that right?	07:12:29
A. I mean, it wasn't a pop-up window, but	07:12:30
there was a there was a there was another	07:12:34
	with when you were drawing maps? Is that the one that has the Maptitude on it?  A. Yeah, that was that was the one that had the Maptitude software on it.  Q. And just so I understand, when you have Maptitude we talked about this last time you testified. When you're using Maptitude, so you can get different kinds of information, can appear in a pop-up window up next to a district you've drawn.  Isn't that right?  A. You could I think you could customize layouts however you would choose to.  Q. Right. And and you drew these maps.  Did you have such a pop-up window which you'd customize some information?  A. What do you mean by a "pop-up window"? I'm a little confused by that.  Q. You know, you know how Maptitude works.  You can see the district and then you can get information can appear in a window or a pop-up or whatever you want to call it, next to that district.  Isn't that right?  A. I mean, it wasn't a pop-up window, but

1	window that displayed district information.	07:12:35
2	Q. Okay. Would you prefer if I called it a	07:12:39
3	"display window" rather than a "pop-up window"?	07:12:43
4	A. Sure.	07:12:47
5	Q. Okay. We'll call it the "display window."	07:12:47
6	Did you have a display window next to a	07:12:51
7	district when you were drawing a map?	07:12:54
8	A. Yes. There there was always a display	07:12:55
9	window that showed the district numbers and so	07:12:57
10	forth.	07:13:00
11	Q. Right. And part of that display window,	07:13:01
12	would that include the some information about	07:13:05
13	voting history in the district that you have drawn?	07:13:08
14	A. I don't understand what you mean by "voting	07:13:13
15	history."	07:13:19
16	Q. Any information about how many voters in	07:13:19
17	that district had voted republican versus how many	07:13:23
18	voted democrat?	07:13:26
19	A. I can you can you state that again?	07:13:28
20	Sorry.	07:13:31
21	Q. Sure. Is there any information, in that	07:13:32
22	display window, about how many voters in that	07:13:34
23	district that you had just drawn had voted	07:13:38
24	republican and how many voted democrat?	07:13:41
25	A. I I don't recall that information being	07:13:43
		Ī

1	in the in the display window.	07:13:45
2	Q. Was there any of that information in	07:13:46
3	Maptitude at all?	07:13:51
4	A. Was there any information in Maptitude?	07:13:53
5	Q. About about how many voters had voted	07:13:56
6	democrat versus how many voted republican.	07:13:59
7	A. I mean, the display window is primarily	07:14:01
8	district numbers, population, deviations from	07:14:05
9	population. The things those were the things	07:14:07
10	that I was really focused on.	07:14:09
11	Q. Okay. But was there any information	07:14:13
12	this is primarily about that, but was there also	07:14:15
13	information about any any information about	07:14:19
14	how people had voted republican or democrat?	07:14:21
15	A. There there there was information	07:14:24
16	later later in the process that the this	07:14:27
17	this was a a long saga of getting this to work	07:14:32
18	properly and it took a lot of time.	07:14:35
19	So, eventually, we did have information	07:14:37
20	that was displaying some of the leanings of	07:14:40
21	districts.	07:14:43
22	Q. Okay. And then when you say "leanings,"	07:14:44
23	you meant how many people had voted republican and	07:14:48
24	versus and how many had voted democrat? Is that	07:14:50
25	what you mean?	07:14:52
		1

1	A. Yeah. I'm getting caught up with your "how	07:14:52
2	many people." I don't I don't understand the	07:14:55
3	data to be the number of people, but	07:14:57
4	Q. Okay. The number of voters	07:14:59
5	A that's why I'm getting caught up on your	07:15:00
6	question.	07:15:03
7	Q. Fair enough.	07:15:03
8	Number of vote number did you have	07:15:04
9	any information about the number of democrat votes	07:15:05
10	and number of republican votes in the district?	07:15:08
11	A. Again, the number of votes the number of	07:15:11
12	votes, I don't think, was ever displayed.	07:15:13
13	Q. How about the percentage of votes; the	07:15:16
14	percentage republican votes and the percentage of	07:15:19
15	democrat votes?	07:15:22
16	A. I do think there was there was some	07:15:22
17	percentages that showed republican leanings or	07:15:25
18	democratic leanings.	07:15:30
19	Q. Okay. And that would appear in a display	07:15:30
20	window or how would that appear?	07:15:34
21	A. Yes.	07:15:36
22	Q. Display window?	07:15:36
23	A. Again, along with everything else I talked	07:15:37
24	about, the district numbers, the populations, the	07:15:40
25	deviations, the ideal population targets.	07:15:42
		1

	Conducted on October 19, 2021	3
1	Everything else set is constitutionally required.	07:15:45
2	Q. So just so I got it. I appreciate all the	07:15:49
3	other information is there also. There's more than	07:15:51
4	one thing in the display window.	07:15:53
5	But I just want to focus on this percentage	07:15:55
6	republican and percentage democrat votes in a	07:16:00
7	district as you're drawing the district.	07:16:03
8	Now, if you change the district lines,	07:16:05
9	would those percentages change?	07:16:07
10	A. Yes.	07:16:09
11	Q. Okay. And well, I appreciate your	07:16:10
12	clarifying that.	07:16:17
13	Now, is that information some of the in	07:16:18
14	any of the files you provided to counsel, were those	07:16:22
15	displayed	07:16:25
16	(Reporter clarification.)	07:16:31
17	Q. Were any of the districts, with display	07:16:31
18	windows, that had the republican/democrat	07:16:34
19	percentages, was any of that in the materials you	07:16:38
20	provided to counsel?	07:16:42
21	A. I I don't think I can speak to that.	07:16:46
22	I I'm not an expert on Maptitude and its and	07:16:48
23	how it exports files and what or what would not be	07:16:52
24	included.	07:16:57
25	Q. So you did you provide the full file to	07:16:57
		I

1	counsel, whether you're not sure whether it was	07:17:00
2	exported or not? Is that the that's what you're	07:17:02
3	saying?	07:17:04
4	A. We had prepared block what are known as	07:17:05
5	block assignment files for the districts and some	07:17:10
6	other information for the districts that were	07:17:12
7	adopted by the redistricting commission.	07:17:15
8	Q. All right.	07:17:17
9	A. That's what I'm referring to.	07:17:17
10	Q. Okay. You	07:17:20
11	A. Could I ask a question just logistics?	07:17:31
12	Q. Sure.	
13	A. Apologies. I've never I know you've	07:17:34
14	said we've done this before, but I've never done	07:17:37
15	this by video. Am I supposed to be looking at this	07:17:39
16	camera or this camera or speaking into what's the	07:17:41
17		07:17:44
18	MR. STRACH: Look at this one.	
19	THE WITNESS: This one here?	07:17:44
20	MR. STRACH: Yeah.	07:17:45
21	MR. FRAM: Yeah.	07:17:47
22	THE WITNESS: Okay. Thank you.	07:17:47
23	MR. FRAM: Not a problem. Any questions	07:17:49
24	like that, feel free to ask away.	07:17:51
25	Q. And while we're on the questions of remote	07:17:53

1	video, I just we're clear for the record that,	07:18:01
2	just like in a normal deposition, I know your	07:18:04
3	counsel won't be suggesting answers to you and you	07:18:07
4	won't be asking. But if anybody provides you with	07:18:11
5	any information in a text or email or chat or	07:18:14
6	anything about how to respond to a question, I'd ask	07:18:19
7	that you please tell us that you got such a text or	07:18:24
8	video or text or any other information?	07:18:27
9	A. Okay.	07:18:30
10	Q. Well, thank you.	07:18:30
11	Let me go through this quickly because	07:18:43
12	we've done it before. But just say a little bit	07:18:46
13	about your background.	07:18:50
14	You went is it fair to say you went to	07:18:53
15	Firestone High School in Akron. Is that right?	07:18:53
16	A. I did. I did, yes.	07:18:56
17	Q. Okay. And then you went	07:18:57
18	A. Falcons.	07:19:00
19	Q. There you go.	07:19:00
20	And you're from Akron. Is that right?	07:19:04
21	A. Yes. I was born and raised there, yes.	07:19:07
22	Q. Okay. And then after that you went to Ohio	07:19:10
23	State. Is that right?	07:19:12
24	A. Correct.	07:19:14
25	Q. Okay. And you got a degree in finance and	07:19:14
		Ī

1	marketing. Is that right?	07:19:19
2	A. That is correct.	07:19:20
3	Q. Okay. And graduated in 1994. Is that	07:19:21
4	right?	07:19:25
5	A. Yes.	07:19:25
6	Q. Okay. And since graduating from Ohio	07:19:26
7	State, when asked let's just walk through the	07:19:44
8	jobs you had.	07:19:47
9	What was your first job after getting out	07:19:48
10	of Ohio State?	07:19:51
11	A. Well, I was I was employed with the Ohio	07:19:52
12	Senate while I was attending classes at the Ohio	07:19:56
13	State University.	07:20:01
14	Q. Okay. And then after and after that	07:20:01
15	after you graduated, what was your first job?	07:20:05
16	A. My first job, I believe I recall it	07:20:09
17	was a few years ago I came back to the Ohio	07:20:15
18	Senate and was employed by the Ohio Senate in '95.	07:20:21
19	Q. All right.	07:20:26
20	(Reporter clarification.)	07:20:32
21	Q. When you were an aide were you an aid to	07:20:33
22	the senator when you an aide to a state senator	07:20:37
23	from the Dayton area?	07:20:39
24	A. At at some point a little bit later,	07:20:41
25	yes, I I was.	07:20:43
		I

1	Q. Okay. And do you recall who that senator	07:20:45
2	was?	07:20:47
3	A. Sure.	07:20:47
4	Q. And who was that, please?	07:20:49
5	A. It was Senator Chuck Horn from Kettering.	07:20:51
6	Q. And Mr. Horn was was a republican. Is	07:20:57
7	that right?	07:21:02
8	A. Yes.	07:21:02
9	Q. Okay. And did you also work for the	07:21:04
10	republican caucus republican caucus staff in the	07:21:11
11	senate for tax and economic policy?	07:21:18
12	A. A little bit later, yes, I did.	07:21:20
13	Q. And deputy finance director for the	07:21:24
14	republican caucus and the house of representatives.	07:21:28
15	Is that right?	07:21:34
16	A. No.	07:21:34
17	Q. No, you were not deputy finance director?	07:21:36
18	Okay.	07:21:38
19	Were you finance director?	07:21:39
20	A. Yes.	07:21:41
21	Q. Okay.	07:21:42
22	A. You demoted me.	07:21:44
23	Q. I'm so sorry. I apologize for that. And	07:21:46
24	then that's all on the house. At some point, did	07:21:51
25	you go work for the republican caucus on the senate	07:21:56

1			
1	side?		07:22:00
2	Α.	Yes.	07:22:00
3	Q.	Around 2015. Is that right?	07:22:01
4	А.	Yes.	07:22:02
5	Q.	Okay. Now, in 2008, I think the democrats	07:22:03
6	took cor	ntrol of the general assembly. Is that	07:22:15
7	right?		07:22:18
8	А.	I guess I wouldn't say that.	07:22:18
9	Q.	Okay. Did they control either of the	07:22:25
10	houses	in 2008?	07:22:27
11	А.	I don't think in 2008. I think the general	07:22:29
12	assembly	y was still controlled by the republicans in	07:22:35
13	the hous	se and senate.	07:22:39
14	Q.	At some point, did the democrats get	07:22:40
15	control	of either house while you were working	07:22:43
16	there?		07:22:45
17	А.	In yes.	07:22:45
18	Q.	Do you recall about when that was?	07:22:49
19	А.	2009.	07:22:51
20	Q.	2009. Now, what did you do in 2009 when	07:22:55
21	the demo	ocrats took control of the house?	07:23:00
22	Α.	I left the house.	07:23:01
23	Q.	Okay. And okay. And what did you do	07:23:02
24	then?		07:23:12
25	Α.	I started my own business and also was	07:23:12

1	appointed by a former senate president to a	07:23:18
2	position a boarding commission position with the	07:23:25
3	Ohio Department of Transportation.	07:23:27
4	Q. Okay. Now, your business, did that involve	07:23:30
5	fundraising for republicans?	07:23:37
6	A. Yes.	07:23:40
7	Q. And the board of transportation job, you	07:23:48
8	were appointed that job by Bill Har Senate	07:23:53
9	President Bill Harris. Is that right?	07:23:58
10	A. That is correct.	07:24:00
11	Q. And Mr. Harris is a republican also. Is	07:24:00
12	that right?	07:24:03
13	A. Yes.	07:24:03
14	Q. Now, what are your current responsibilities	07:24:04
15	at your job today?	07:24:19
16	A. I am the finance director in the Ohio	07:24:21
17	senate, so budget and finance and tax policy.	07:24:26
18	Q. When did you start on that job?	07:24:29
19	A. 2015.	07:24:31
20	Q. Okay. And who pays your salary?	07:24:34
21	A. The taxpayers.	07:24:40
22	Q. Okay. But any particular congressional	07:24:44
23	unit organization office is responsible for	07:24:50
24	authorizing that?	07:24:53
25	A. I believe the checks are issued by the	07:24:54
		1

1	state treasurer's office.	07:25:06
2	(Reporter clarification.)	07:25:08
3	Q. And who do you report to?	07:25:09
4	A. The chief of staff of the Ohio senate.	07:25:11
5	Q. Okay. And is that what's that person's	07:25:14
6	name, please?	07:25:20
7	A. John Barron.	07:25:21
8	Q. To whom does Mr. Barron report, please?	07:25:25
9	A. I the president of the senate.	07:25:31
10	Q. That would be Mr. Huffman. Is that right?	07:25:34
11	A. Yes.	07:25:37
12	Q. Okay. Now, one of your job duties over the	07:25:37
13	past years was working on drawing the map	07:25:48
14	district map for the general assembly. Is that	07:25:51
15	right?	07:25:56
16	A. Well, it certainly hasn't been over the	07:25:56
17	past years because, as you know, we didn't get our	07:25:58
18	census data until just a couple months ago. So it	07:26:05
19	was	07:26:07
20	Q. Okay. When did you start?	07:26:07
21	A. Start doing what?	07:26:09
22	Q. Working on the map for the general	07:26:10
23	assembly.	07:26:12
24	A. That would have been sometime after the	07:26:13
25	census data was received in August.	07:26:19

1	Q. So sometime do you recall was the	07:26:20
2	census data received around August 12. Is that	07:26:22
3	right?	07:26:26
4	A. That sounds about right. I think the	07:26:26
5	number 134 days late is stuck in my head.	07:26:28
6	Q. Okay. So you started did you do any	07:26:32
7	work on related to preparing to draw those maps	07:26:35
8	before August 12?	07:26:38
9	A. What do you mean by "work"? I mean, we	07:26:39
10	didn't have the census data, so	07:26:46
11	Q. Did you look at any information that would	07:26:48
12	be useful for drawing the maps before August 12?	07:26:51
13	A. Well, obviously, if you know anything about	07:26:54
14	our state budget, I was preoccupied with our binding	07:26:58
15	operating budget until it was signed by the governor	07:27:02
16	and put in place on June 30th. So I was that was	07:27:06
17	my main focus as my job duties up and through	07:27:09
18	June 30th.	07:27:12
19	Q. Appreciate that was your main focus.	07:27:12
20	Were you in touch with anyone, say, at Ohio	07:27:17
21	University about information particularly useful for	07:27:20
22	drawing the maps?	07:27:22
23	A. I mean, I don't recall specific	07:27:23
24	interactions, but I'm sure I touched base with just	07:27:28
25	trying to understand how they were preparing for the	07:27:31

1	census bureau's late arrival of the census data.	07:27:35
2	Q. By the way, who asked you to work on	07:27:37
3	drawing the maps?	07:27:41
4	A. Well, are you talking in general, or are	07:27:42
5	you talking about a specific time? I'm confused by	07:27:49
6	your question.	07:27:51
7	Q. On this year's exercise, drawing the map	07:27:52
8	for the general assembly, who asked you to work on	07:27:56
9	that project?	07:28:01
10	A. In conversations with the president and the	07:28:02
11	chief of staff, that's how that came about.	07:28:04
12	Q. Okay. Do you recall when that conversation	07:28:07
13	took place?	07:28:11
14	A. I don't.	07:28:12
15	Q. Was it I take it, it was before	07:28:12
16	August 12, though. Is that right?	07:28:17
17	A. Yes, it was before the census data was	07:28:18
18	received.	07:28:24
19	Q. Okay. Was it back as early as February,	07:28:25
20	say, of 2021?	07:28:30
21	A. I I don't recall. I don't recall the	07:28:32
22	specific timeline of that conversation or	07:28:38
23	conversations.	07:28:40
24	Q. Okay. Do you recall if that conversation	07:28:41
25	was in person, or was it on the phone, or do you	07:28:46

1	recall where how it happened?	07:28:49
2	A. I I don't recall the specifics of it.	07:28:50
3	Our offices are all pretty close, so	07:28:55
4	Q. Was anybody	07:28:58
5	(Simultaneous colloquy.)	07:29:00
6	Q. Was anybody this is all senate side.	07:29:01
7	Was anybody from the house side in that	07:29:04
8	conversation?	07:29:06
9	A. I I don't recall the specifics of that	07:29:06
10	conversation.	07:29:10
11	Q. Okay. As you proceeded with your work on	07:29:11
12	drawing the maps and we can talk about after	07:29:23
13	August 12 did you to whom did you report about	07:29:26
14	how the work was going?	07:29:29
15	A. I would report it to the president of the	07:29:31
16	senate.	07:29:36
17	Q. Okay. And did you report with well, how	07:29:36
18	did you report? Was it by phone, or was it by	07:29:44
19	email, or give them a draft? Tell me how the	07:29:47
20	reporting went.	07:29:50
21	A. Well, when I say "reporting," I just mean	07:29:52
22	verbal updates of what was happening and what I was	07:29:55
23	seeing. But there was no formal report.	07:29:58
24	Q. Okay. Did you ever send them an email	07:30:03
25	about it?	07:30:05

1	A. I none that I recall specifically	07:30:06
2	sitting here today.	07:30:12
3	Q. Did he ever come take a look at the maps or	07:30:12
4	drawings as you were drawing them on your computer?	07:30:18
5	A. So are we still pre I'm trying to	07:30:20
6	understand your timeline. Are we still	07:30:25
7	Q. After August 12.	07:30:27
8	(Simultaneous colloquy.)	07:30:29
9	A. I'm sorry.	07:30:31
10	Q. I apologize for jumping in.	07:30:32
11	After August 12, as you were drawing the	07:30:35
12	maps, did Senate President Huffman ever come over	07:30:39
13	and take a look at your computer to see how the	07:30:44
14	districts were going?	07:30:47
15	A. Yeah. I after August 12th, I know the	07:30:47
16	president was extremely busy with other legislative	07:30:51
17	duties, so I would as I felt that I needed to	07:30:55
18	interact with him, I would seek him out, either in	07:30:58
19	person or in any other way, to give him updates on	07:31:00
20	what I was seeing and working on.	07:31:05
21	Q. Okay. And would he take a look at your	07:31:07
22	computer screen as part of your updates?	07:31:09
23	A. Yes.	07:31:12
24	Q. Okay.	07:31:14
25	A. As well as conversations and other other	07:31:15
		Ī

1	ways.	07:31:19
2	Q. Right. I just the computer, as you sit	07:31:20
3	right now	07:31:26
4	(Reporter clarification.)	07:31:30
5	Q. You said you were over working the	07:31:30
6	computer you said you looked at was in the office.	07:31:32
7	When you were drawing the maps, were you drawing	07:31:35
8	them at the office, or were you in a hotel room?	07:31:37
9	A. The computer was in my office. And I also	07:31:40
10	had a number of meetings in the state house about	07:31:46
11	redistricting in general. Never in a hotel room.	07:31:49
12	Q. So you didn't rent a room over at the	07:31:53
13	Marriott Courtyard by Marriott?	07:31:56
14	A. So that I could sleep when I was about to	07:31:59
15	fall asleep, yes.	07:32:02
16	Q. But you didn't set it up as a workroom?	07:32:04
17	A. Absolutely not.	07:32:07
18	Q. Okay. Now, you were working on that	07:32:08
19	computer in the office.	07:32:23
20	Were you was anybody else working with	07:32:26
21	you as you were drawing the maps?	07:32:28
22	A. There were there were two workstations	07:32:30
23	that were set up. They were side by side. And	07:32:36
24	there was a gentleman Blake from the house who was	07:32:38
25	doing the same thing and, you know, working with the	07:32:42
		I

1	speaker, reporting to the speaker.	07:32:44
2	Q. That would be Blake Springhetti. Is that	07:32:46
3	right?	07:32:51
4	A. Yes.	07:32:51
5	Q. Okay. And did you work on did you both	07:32:53
6	work on house district maps or how did you divide	07:32:57
7	it up?	07:33:00
8	A. Well, there was no specific division, but	07:33:01
9	we would both work on whatever needed work on. But	07:33:05
10	obviously, at the end of the day, he was the one	07:33:08
11	responsible for going back to the speaker and	07:33:10
12	briefing him and getting his feedback, and I was the	07:33:13
13	one responsible going to the senate president and	07:33:16
14	briefing him and getting his feedback.	07:33:18
15	Q. Right. But you had to work on some house	07:33:20
16	districts, didn't you, because you created the	07:33:22
17	senate districts combining of the house districts.	07:33:25
18	Isn't that right?	07:33:30
19	A. We would both work on whatever needed to be	07:33:30
20	worked on. So we both would have worked on house	07:33:33
21	districts, and we both would have worked on senate	07:33:36
22	districts.	07:33:39
23	Q. Okay. Now, you both had the the	07:33:39
24	percentage of republican and democrat votes in the	07:33:48
25	display window on your computer screens. Is that	07:33:52
		i e

1	right?	07:33:57
2	A. I can't speak to how his computer was set	07:33:57
3	up. Mine was set up with, as I said, all the	07:34:02
4	district numbers, the populations, the deviations,	07:34:05
5	the target populations, and any other data, as we've	07:34:08
6	talked about.	07:34:14
7	Q. And the other data that we talked about	07:34:14
8	the other data did include the republican and	07:34:18
9	democratic vote percentage in the district as you	07:34:20
10	had drawn it, correct?	07:34:22
11	A. Yeah. I think there's a lot of information	07:34:24
12	that led up to that moment.	07:34:28
13	So in answering your question, I know there	07:34:29
14	were a lot of conversations that I wasn't	07:34:32
15	specifically part of, but I was later told that	07:34:34
16	members of the senate democratic caucus, the chiefs	07:34:38
17	of staff for several of the caucuses at least	07:34:43
18	three of the caucuses were working together to try	07:34:47
19	to come up with some type of agreed-to publicly	07:34:49
20	available data source that could be used for not	07:34:52
21	only the computers that I had, but computers that	07:34:55
22	the senate democrats or maybe the house democrats,	07:34:59
23	if they chose to participate, would have access to.	07:35:03
24	Q. Thank you.	07:35:05
25	I want to	07:35:06
		Ī

1	A. That's what I'm referring to.	07:35:07
2	Q. Sure. Thank you.	07:35:08
3	I do want to talk about the source of the	07:35:09
4	information in just a little bit, but right now, I'm	07:35:11
5	just focused on what you could actually see just	07:35:13
6	sitting at your computer, what you could see on that	07:35:17
7	display window.	07:35:20
8	And you already said part of what you could	07:35:21
9	see was the democrat/republican percentage in the	07:35:22
10	district as you've drawn it.	07:35:25
11	Was that available right from the start	07:35:27
12	when you started drawing, or is that something that	07:35:29
13	became available a little later in the work?	07:35:31
14	A. Yeah. No, I appreciate the question.	07:35:34
15	That was a this whole issue of data was	07:35:37
16	a work in progress, and it was a very challenging	07:35:41
17	thing from the get-go when the census data was	07:35:45
18	released.	07:35:47
19	There was very little information that was	07:35:48
20	available early on, and it wasn't until, I think,	07:35:50
21	these conversations with the senate democratic	07:35:53
22	caucus and the other two republican caucuses yielded	07:35:57
23	some kind of joint data or read-to publicly	07:36:02
24	available data sources.	07:36:05
25	Then it took time to get that on the	07:36:06

1	computers and get that up and operational.	07:36:09
2	Q. And do you recall around when that took	07:36:10
3	place? Was that before September 1 or after	07:36:12
4	September 1?	07:36:15
5	A. I refer to a couple different things. Can	07:36:16
6	you specify which one you're referring to.	07:36:21
7	Q. Sure. I'll talk about the display window	07:36:25
8	again. You got the display window. Like you said,	07:36:27
9	there was a lot of data in it. And like you said,	07:36:31
10	some of the data was republican and democrat vote	07:36:33
11	percentages.	07:36:37
12	My question is, at what about when did	07:36:37
13	the republican/democratic vote percentages start	07:36:42
14	showing up in the display window? Was it after	07:36:44
15	September 1 or before September 1?	07:36:47
16	A. Well, I think we have to go back a little	07:36:48
17	bit, I mean, to kind of walk through this. The	07:36:52
18	census data came out on whatever day the census data	07:36:56
19	came out. But I'm I assume you're aware that	07:36:59
20	data, the PL data, then had to go off to our	07:37:03
21	bipartisan contracted consultant, Ohio University.	07:37:08
22	And they had access to it for a couple of days, and	07:37:11
23	they were producing what we called the CURD, which	07:37:17
24	is the Common Unified Redistricting Database.	07:37:19
25	And that was then provided back to well,	07:37:23

1	actually, I think it was made available to the	07:37:25
2	entire entire public. Not just the citizens of	07:37:27
3	the state, but anybody who had access to the	07:37:31
4	internet.	07:37:34
5	That information only had 2020 data in it	07:37:35
6	and 2020 geography in it. And so once that	07:37:42
7	happened, I think that's when those conversations	07:37:45
8	were starting to be had among the three caucuses	07:37:48
9	about what publicly available information might be	07:37:53
10	available to supplement the work that I thought all	07:37:56
11	caucuses were doing.	07:37:59
12	Q. Okay. So you get the let's see if I got	07:38:00
13	the sequence right.	07:38:06
14	You get the census data. Then Ohio	07:38:07
15	University takes a look at it. They give you some	07:38:10
16	information about elections, but they only give you	07:38:12
17	2020. Is that right?	07:38:15
18	A. Sitting here right now, that's my	07:38:16
19	recollection, that only 2020 was in the Common	07:38:19
20	Unified Redistricting Database.	07:38:25
21	Q. And then you have further conversations to	07:38:25
22	get more election data. Is that right?	07:38:28
23	A. Well, just to be clear, I did not have	07:38:34
24	those conversations. The I I am was led to	07:38:36
25	believe or I seem to remember that those	07:38:37

1	conversations were happening at a different level.	07:38:40
2	Q. And who led who led you to believe that,	07:38:44
3	which person?	07:38:52
4	A. I think the legal counsels for the various	07:38:52
5	caucuses and the chiefs of staff for the various	07:38:55
6	caucuses and even potentially the attorneys for the	07:38:58
7	various caucuses were engaged in trying to come to	07:39:00
8	some agreement on publicly available data.	07:39:03
9	Q. And who who anyone talk to you about	07:39:06
10	all of that?	07:39:10
11	A. It it was happening so fast after the	07:39:11
12	census data came out and the CURD data came back	07:39:15
13	from OU, I I don't recall the specifics of I	07:39:19
14	just have this recollection that we were waiting on	07:39:22
15	the caucuses to agree to some publicly available	07:39:25
16	data source that everybody could use and everybody	07:39:30
17	would have it so that going forward we could do	07:39:31
18	comparisons that were apples to apples.	07:39:35
19	Q. Sure. And at some point, did you get	07:39:37
20	election data beyond just 2020?	07:39:39
21	A. Yes.	07:39:41
22	Q. Okay. And do you recall about when that	07:39:42
23	happened?	07:39:49
24	A. I don't recall a specific date sitting here	07:39:49
25	today.	07:39:52

1	Q. Well, not a specific date. Was it	07:39:52
2	ballpark. Was it before September was it the	07:39:55
3	month of September or the month of August?	07:39:57
4	A. I think it was near the end of August. I	07:39:59
5	think the conversations must have proven fruitful	07:40:01
6	and there was some agreement of additional years of	07:40:04
7	data that everybody could use.	07:40:08
8	I I I seem to remember something with	07:40:11
9	Dave's redistricting being able to provide some type	07:40:14
10	of Ohio geography for some additional years that	07:40:18
11	everybody was in agreement could be used.	07:40:20
12	Q. Did you get that data from any consultant	07:40:23
13	or well, let's talk.	07:40:27
14	What was the what was the source of	07:40:29
15	election data? You said Dave's might have been one.	07:40:29
16	What else?	07:40:32
17	A. I I don't since I wasn't involved in	07:40:33
18	those conversations, I can't I can't say for	07:40:36
19	absolute certainty. That's my recollection sitting	07:40:39
20	here.	07:40:41
21	Q. Okay. Your recollection is that it was	07:40:41
22	Dave's. Is that right?	07:40:46
23	A. For '18 and '16 data, yes. That's my	07:40:47
24	recollection.	07:40:50
25	Q. What about data for any other election, do	07:40:50
		Ī

1	you have any recollection?	07:40:54
2	A. I I think Dave's redistricting was only	07:40:54
3	I I think Dave's redistricting and the	07:41:00
4	conversations with the other caucuses was only	07:41:03
5	fruitful for '16 and '18.	07:41:06
6	Q. Did you get any data for 2012 or 2014?	07:41:07
7	A. Not from any publicly available sources,	07:41:11
8	no.	07:41:16
9	Q. Did you get it from 2012 or 2014 from any	07:41:16
10	source, publicly or not?	07:41:20
11	A. I think I think later in the process,	07:41:21
12	now probably getting into September or close to	07:41:25
13	September, there was some some data for would	07:41:28
14	I guess it would have been '12 and '14.	07:41:35
15	Q. And do you do you know what the source	07:41:37
16	is for that data?	07:41:38
17	MR. STRACH: Objection as to the Rob,	07:41:40
18	what do you mean by "data"?	07:41:42
19	MR. FRAM: Well, he just said he got some	07:41:44
20	data from the 2012 and 2014 elections at some point	07:41:46
21	in September.	07:41:51
22	Thank you for helping me be more precise on	07:41:51
23	that one.	07:41:54
24	Q. So for that 2012 and 2014 data that you got	07:41:55
25	sometime in September, do you recall where it came	07:41:59

1	from?	07:42:02
2	A. I don't.	07:42:02
3	Q. Okay. But at some point you have it. Let	07:42:09
4	me ask you a question what you did with the data	07:42:13
5	that you got.	07:42:15
6	First, I'll start with the Ohio University	07:42:16
7	data.	07:42:20
8	Could that be loaded into a Maptitude so it	07:42:22
9	can be so that information could appear in in	07:42:25
10	a display window?	07:42:29
11	A. Again, I I am not a data yes. The	07:42:31
12	current data, using that word loosely, can be	07:42:36
13	incorporated into Maptitude as it was. But I don't	07:42:42
14	have the technical expertise or knowledge to know	07:42:47
15	how that happened or how that happens.	07:42:50
16	Q. Sure. I'm not asking you for that. I'm	07:42:52
17	just asking whether you know, however they got it	07:42:54
18	done, whatever computer wizardry took place, that	07:42:57
19	somehow or another that Ohio University current data	07:43:02
20	did wind up in Maptitude. Is that right?	07:43:07
21	A. Yes.	07:43:10
22	Q. Okay. And the same thing	07:43:10
23	(Simultaneous colloquy.)	07:43:12
24	A. Yeah. The current data I'm sorry. The	07:43:12
25	current data being the geography, the population of	07:43:13
		Ī

1	the counties, the population of all of our units of	07:43:18
2	geography in the state, municipal corporations or	07:43:21
3	townships and all the other units of geography as	07:43:24
4	well. Yes, that data.	07:43:29
5	And then I think 2020 election results.	07:43:29
6	Q. Right. And the and by the way, we	07:43:34
7	talked about Dave's and we're being formal there.	07:43:37
8	We might as well state it for the record. What is	07:43:40
9	Dave's?	07:43:44
10	A. I mean, I I can't answer that for sure.	07:43:44
11	It's an it's a website.	07:43:47
12	Q. It's a website that has information	07:43:49
13	election information. Is that right?	07:43:53
14	A. I did not use Dave's Redistricting. I	07:43:55
15	can't speak to that.	07:44:01
16	Q. Yeah. The let me put it this way. The	07:44:02
17	Dave's the election data that you think came from	07:44:04
18	Dave's, that also found its way, one way or the	07:44:06
19	other, into Maptitude. Is that right?	07:44:09
20	A. That that is my understanding, that the	07:44:10
21	publicly available data for '18 and '16, after an	07:44:16
22	agreement among the three caucuses, was able to be	07:44:22
23	incorporated into people's machines, yes.	07:44:26
24	Q. So now we've got election data for '16, '18	07:44:31
25	and '20 in Maptitude. Is that right, at some point	07:44:34

1	in September?	07:44:38
2	A. I again, I'm not sure on the time lines.	07:44:38
3	But at some point, you said, yes.	07:44:44
4	Q. At some point in September, sir. I'm not	07:44:48
5	asking for a specific date. Just wanted to know	07:44:50
6	that whether it happened or not?	07:44:52
7	A. Sitting here, I'm not sure if it was late	07:44:53
8	August or if it was early September.	07:44:56
9	Q. Okay.	07:44:57
10	A. That that was a very a very busy	07:44:57
11	time, as you can imagine.	07:44:59
12	Q. Sure. And and you said, at some point,	07:45:00
13	additional information, nonpublic election	07:45:07
14	information was provided to you. Is that right, for	07:45:10
15	2012 and 2014?	07:45:13
16	A. At some point.	07:45:15
17	Q. Okay. And that information was also	07:45:18
18	included in Maptitude. Is that right, at some	07:45:22
19	point?	07:45:27
20	A. At at some point. Again, much later.	07:45:28
21	Yes. We're getting close to to, you know, the	07:45:30
22	first week of first week of September now.	07:45:34
23	Q. Sure. So sometime before, say,	07:45:36
24	September 9. Is that right?	07:45:38
25	A. I don't know. It was it was it might	07:45:39
		ĺ

1	have been right around then. Maybe a few days	07:45:46
2	before.	07:45:48
3	Q. Okay. And just so I understand how it	07:45:48
4	looks on the display window, did you see all the	07:45:51
5	different election results or was there some kind of	07:45:55
6	a composite average that appeared in the display	07:45:58
7	window for these election results?	07:46:03
8	A. Can you can you elaborate on what you	07:46:07
9	mean by "composite"?	07:46:11
10	Q. Sure. You said you had 2020 election, then	07:46:12
11	you got 2016 and 2018, and then you got 2012 and	07:46:15
12	2014. I'm just trying to understand what the	07:46:19
13	just physically what it looks like, what this window	07:46:22
14	looks like.	07:46:24
15	Are you seeing all these elections and the	07:46:24
16	percentages for all of them or are they all rolled	07:46:26
17	up into one kind of an average?	07:46:29
18	A. Well, again, at various stages in the time	07:46:34
19	that I think we've just discussed, we didn't	07:46:36
20	necessarily have many of these. So, obviously,	07:46:39
21	there was no composite rolled up into one.	07:46:44
22	And then, you know, in addition to all of	07:46:46
23	these time lines, one of my frustrations not being a	07:46:48
24	data a data, you know, expert, just because it's	07:46:53
25	been received as a file of some type, it doesn't	07:46:56

1	mean it's operational on a computer. That took	07:46:59
2	time.	07:47:02
3	So the the amount of time and effort it	07:47:03
4	took to put into the software and make it actually	07:47:05
5	work took a lot of time as well. So so that's	07:47:08
6	I'm just giving you that background for these dates	07:47:14
7	that I'm talking about.	07:47:18
8	Some of these dates, I'm referring to the	07:47:18
9	dates the data might have been received, but doesn't	07:47:21
10	mean that it was necessarily operational for a	07:47:24
11	while.	07:47:26
12	Q. Sure. I appreciate that.	07:47:26
13	Once it's operational, I'm just trying to	07:47:28
14	understand what it looks like. That's all I'm	
15	trying to get a picture of here.	
16	So in the very beginning, you've just got	07:47:35
17	one election, says "2020," and there's no reason for	07:47:36
18	a composite.	07:47:38
19	Then after a little bit of time, we're	07:47:39
20	getting close to the end of August, maybe beginning	07:47:41
21	of September. You've got 2016 and 2018 election	07:47:44
22	data, as well as 2020, if I understand. Is that	07:47:49
23	right?	07:47:53
24	A. I'm sorry. Could you repeat that?	07:47:53
25	Q. I said by 2016 by sometime in early	07:47:56

1	September, you've got election data for 2016,	07:48:00
2	2018	07:48:05
3	(Reporter clarification.)	07:48:13
4	Q. By sometime in early September, you had	07:48:14
5	election data for 2020, 2018, and 2016. Isn't that	07:48:17
6	right?	07:48:26
7	A. Can you say those years again, please. I'm	07:48:26
8	sorry.	07:48:30
9	Q. Sure. 2020, 2018, 2016.	07:48:30
10	A. So when you say those years, what I think	07:48:38
11	of is that that is the data set, the election	07:48:40
12	results and the corresponding geography that was	07:48:44
13	agreed to with the the other members that the	07:48:49
14	senate democrat caucus.	07:48:52
15	Q. Sure.	07:48:56
16	A. That is that what you are referring to?	07:48:57
17	Q. Yes, sir.	07:48:58
18	A. Okay. And your question is?	07:48:59
19	Q. That you had all three of those years in	07:49:01
20	the election data and you had it by early September.	07:49:05
21	Is that right?	07:49:09
22	A. I believe so, yes.	07:49:09
23	Q. Okay. And now my question is: When you	07:49:14
24	had all three elections, how did that appear in the	07:49:18
25	display window?	07:49:26
		1

1	Did you see separate lines for each	07:49:26
2	election or was it any kind of composite average in	07:49:28
3	the display window?	07:49:32
4	A. I I would have had it set up for	07:49:33
5	those years that you just asked about, would have	07:49:37
6	displayed as one number.	07:49:40
7	Q. One number. Okay.	07:49:41
8	And you create that number just by a simple	07:49:44
9	average of the election of the data for each of	07:49:47
10	the three years? Or do you recall how do you set	07:49:50
11	that number up?	07:49:52
12	A. Well, that's getting into something that	07:49:53
13	I didn't do those calculations. So I I can't	07:49:55
14	speak to how that was done. I know it was done to	07:49:58
15	try to mimic what the senate democrat map, when they	07:50:01
16	put their map out and they used that same data set,	07:50:06
17	they were displaying it as one number. And so we	07:50:10
18	were trying to mimic that internally. Or at	07:50:13
19	least at least I was.	07:50:16
20	Q. Got it. Do you know who did the who set	07:50:16
21	up that data calculation in Maptitude? Was there a	07:50:19
22	technical person who worked with you?	07:50:23
23	A. I had access to data consultants that I	07:50:26
24	could ask when I was over my head on a technical or	07:50:31
25	a data issue.	07:50:35

		l
1	Q. Sure. Were those technical consultants	07:50:36
2	do they work with the Ohio legislature, or were they	07:50:41
3	outside consultants? Were they employees or outside	07:50:45
4	consultants?	07:50:49
5	A. They did not work for the Ohio legislature.	07:50:51
6	Well, let me let me say I don't know. Because I	07:50:55
7	don't know how they were paid, and I don't know what	07:50:57
8	there was a lot of money that was being approved	07:50:58
9	on a bipartisan basis to fund the operations of both	07:51:00
10	the majority and minority efforts.	07:51:04
11	And I guess I should retract that.	07:51:08
12	I don't know how they were paid, and I	07:51:10
13	don't know if that money I don't know how that	07:51:13
14	Q. Sure.	07:51:18
15	A. I don't know how the composition for them	07:51:18
16	would worked.	07:51:20
17	Q. Could you please just identify for us who	07:51:21
18	those consultants were.	07:51:25
19	MR. STRACH: Rob, this is Phil.	07:51:26
20	I'm going to object. I'm going to allow	07:51:29
21	Ray to identify who they were, but I'm going to	07:51:31
22	instruct him not to answer any questions about any	07:51:34
23	specific tasks they were given because they are	07:51:39
24	consulting experts. So I just want to note that for	07:51:43
25	the record.	07:51:47
		1

MR. FRAM: Sure. Let's get the foundation	07:51:47
as to who they were, and we can take it if	07:51:49
there's anything more to be asked about that or not.	07:51:52
Q. Who were these consultants?	07:51:54
A. My data consultant was Clark Benson, and my	07:51:59
technical consultant from Aptitude was John Morgan.	07:52:13
Q. Now, I'm not going to ask you about	07:52:14
conversations you had with Mr. Benson or Mr. Morgan.	07:52:19
I do want to ask you, though, about any factual	07:52:23
information that he provided to you.	07:52:25
Did Mr. Benson provide you with any	07:52:27
election data?	07:52:30
A. Can you repeat that question. I'm sorry.	07:52:32
Q. Did Mr. Benson provide you with any	07:52:39
election data?	07:52:42
A. I'm trying to recall. I as I said, the	07:52:43
areas of the data and the areas of the technical	07:52:58
operations of Maptitudes are beyond me. And so I'm	07:53:02
trying to think think and try to answer your	07:53:06
question.	07:53:11
Q. I don't want to interrupt your thinking.	07:53:11
Tell me if you're still thinking.	07:53:26
A. No, I I'm sorry. I thought you I	07:53:28
thought the feed cut out there for a second,	07:53:30
Mr. Fram. I'm sorry.	07:53:32
	as to who they were, and we can take it if there's anything more to be asked about that or not.  Q. Who were these consultants?  A. My data consultant was Clark Benson, and my technical consultant from Aptitude was John Morgan.  Q. Now, I'm not going to ask you about conversations you had with Mr. Benson or Mr. Morgan.  I do want to ask you, though, about any factual information that he provided to you.  Did Mr. Benson provide you with any election data?  A. Can you repeat that question. I'm sorry.  Q. Did Mr. Benson provide you with any election data?  A. I'm trying to recall. I as I said, the areas of the data and the areas of the technical operations of Maptitudes are beyond me. And so I'm trying to think think and try to answer your question.  Q. I don't want to interrupt your thinking.  Tell me if you're still thinking.  A. No, I I'm sorry. I thought you I thought the feed cut out there for a second,

1	Q. No. I just	07:53:33
2	A. Could you repeat the question?	07:53:34
3	Q. Sure.	07:53:35
4	I just asked if Mr. Benson gave you any	07:53:36
5	election data.	07:53:40
6	A. I believe that the consultants, once there	07:53:42
7	was agreements on data that could be used in	07:53:49
8	Maptitude, were working to provide us that data. So	07:53:51
9	if that included election data, the appropriate	07:53:54
10	agreed-to publicly available geography or something	07:53:57
11	else, that it would have been in there.	07:54:00
12	Q. Did Mr. Benson provide you with election	07:54:02
13	data for 2012 and/or 2014?	07:54:06
14	A. I guess I would have the same answer	07:54:08
15	regardless of the year.	07:54:11
16	Q. Well, you said he provided so he did	07:54:12
17	provide you with some election data. Is that right?	07:54:17
18	A. Again, election help me understand	07:54:19
19	"election data."	07:54:25
20	He provided me databases that made	07:54:26
21	Maptitude work. Beyond and I don't have the	07:54:30
22	comprehension to know if that is your definition of	07:54:33
23	"election data" or what it was.	07:54:36
24	Q. Okay. You said at some point somebody gave	07:54:37
25	you some nonpublic information about the election	07:54:40

1	data for 2012 and 2014, correct?	07:54:43
2	MR. STRACH: Objection as to "election	07:54:48
3	data."	07:54:50
4	MR. FRAM: Okay. Fair enough.	07:54:50
5	Q. At some point, somebody gave you nonpublic	07:54:53
6	information about the democrat and republican vote	07:54:58
7	percentage in the 2012 and 2014 elections, correct?	07:55:01
8	A. I think after the '16 and '18 data had been	07:55:09
9	secured with the conversations with the minority	07:55:12
10	caucus, there was still an ongoing effort to try to	07:55:15
11	find publicly available data for '12 and '14. And I	07:55:19
12	I think at some point, there was some nonpublic	07:55:23
13	available data from '12 and '14 that was found.	07:55:28
14	It would have been provided to me through	07:55:36
15	this my consultants, and but it was ultimately	07:55:38
16	not used because it wasn't the agreed to or the	07:55:44
17	it wasn't the apples to apples that we had with '16,	07:55:47
18	'18, and '20 data.	07:55:50
19	Q. So if I understand correctly, data's	07:55:51
20	provided to you by Mr. Benson and Mr. Morgan	07:55:57
21	regarding democrat and republican vote percentage	07:56:00
22	for 2012 and 2014. Is that right?	07:56:05
23	A. Eventually, yes. Late in the process.	07:56:06
24	Q. Okay. And later in the process within	07:56:13
25	the first week of September or so? Do you recall	07:56:19
		I

1	when?	07:56:22
2	A. Give or take. It was it was probably no	07:56:22
3	more than a few days before my recollection	07:56:27
4	sitting here today is that it was probably no more	07:56:31
5	than a few days before the the initial map was	07:56:33
6	offered on September 9th.	07:56:37
7	Q. Okay. And you said it wasn't used; it was	07:56:39
8	not loaded into Maptitude.	07:56:43
9	What do you mean, it wasn't used? If you	07:56:46
10	could please explain.	07:56:48
11	A. Well, at that point when we had offered	07:56:49
12	a map on September 9th or President Huffman had	07:56:53
13	offered a map before the redistricting commission	07:56:57
14	and the senate democrats had offered a map, you	07:57:00
15	know, five or six days before that, we got into a	07:57:05
16	lot of comparisons, and the negotiations were	07:57:09
17	happening. And while we had access to that data,	07:57:12
18	the common data between those plans was the '16,	07:57:16
19	'18, and '20 data.	07:57:22
20	Q. All right. But did you have	07:57:23
21	(Reporter clarification.)	07:57:36
22	Q. Did you have put into Maptitude at any time	07:57:36
23	the 2012 and 2014 election data showing republican	07:57:45
24	and democrat vote percentages?	07:57:52
25	A. And by again, the '12 and '14 data was	07:57:56

in two pieces, right? It was the geography from '12	07:58:00
and '14, and then it was also the election results.	07:58:05
The election results were very very commonly	07:58:08
available from public sources. But the geography	07:58:10
was always in question.	07:58:13
So is your question a time specific?	07:58:15
I'm sorry if you asked it. Or did you say at any	07:58:17
time? I'm sorry.	07:58:20
Q. Fair enough.	07:58:21
I said, at any time, did you have 2012 and	07:58:22
2014 election results data loaded into Maptitude?	07:58:28
A. Yes. Late, very late.	07:58:36
Q. "Very late" meaning close to September 9?	07:58:40
A. Yes.	07:58:42
Q. Okay. So as of September 9 let's take	07:58:45
it right there if you in your display window	07:58:49
in Maptitude, you see an average of the election	07:58:54
results data showing republican and democrat vote	07:59:04
percentages, right, by September 9?	07:59:08
A. I think, as I said before, as of	07:59:14
September 9th when we offered the redistricting	07:59:17
commission offered the first map and the senate	07:59:20
democratic caucus had offered a map, the only	07:59:25
agreed-to data was the '16, '18, and '20 data. And	07:59:28
so that was the focus for comparison for all the	07:59:33
	and '14, and then it was also the election results.  The election results were very very commonly available from public sources. But the geography was always in question.  So is your question a time specific?  I'm sorry if you asked it. Or did you say at any time? I'm sorry.  Q. Fair enough.  I said, at any time, did you have 2012 and  2014 election results data loaded into Maptitude?  A. Yes. Late, very late.  Q. "Very late" meaning close to September 9?  A. Yes.  Q. Okay. So as of September 9 let's take it right there if you in your display window in Maptitude, you see an average of the election results data showing republican and democrat vote percentages, right, by September 9?  A. I think, as I said before, as of September 9th when we offered the redistricting commission offered the first map and the senate democratic caucus had offered a map, the only agreed-to data was the '16, '18, and '20 data. And

1	negotiations that followed. Other other	07:59:37
2	information was available, but the focus was on '16,	07:59:40
3	'18, and '20.	07:59:46
4	Q. I appreciate that.	07:59:46
5	I'm just asking whether or not, as of	07:59:48
6	September 9, on your computer, when you turned on	07:59:50
7	Maptitude, you looked at the district you looked	07:59:53
8	at the display window for the district, whether the	07:59:58
9	election results average you saw included the	08:00:03
10	election results for 2012 and 2014?	08:00:07
11	A. I I can't recall if I had that in my	08:00:12
12	display window. I being a budget director, I	08:00:15
13	like to just focus on my spreadsheets on what I was	08:00:19
14	focused on. And I don't recall at that point if I	08:00:22
15	took that data away in the display window or if it	08:00:24
16	stayed.	08:00:27
17	Q. I'm sorry. Or if it stayed it stayed	08:00:28
18	where?	08:00:31
19	A. Well, as we've discussed, it was it was	08:00:32
20	in the computer, but you could customize the display	08:00:33
21	window to focus on what you wanted; the population,	08:00:38
22	the qualities, the deviations, and the district	08:00:41
23	numbers and so forth.	08:00:43
24	The '16, '18, and '20 data was almost	08:00:44
25	always on my display window, but the other pieces	08:00:48

		l
1	were either on or off, depending on whether or not	08:00:54
2	they were being used or considered.	08:00:57
3	Q. Okay. And you say "on or off." They could	08:00:59
4	sometimes appear in a display window and sometimes	08:01:03
5	not? Is that what you're saying?	08:01:05
6	A. Again, I think users have the ability to	08:01:06
7	customize the display windows.	08:01:11
8	Q. I'm just asking what you did.	08:01:13
9	Did you sometimes it on and sometimes have	08:01:15
10	it off sometimes have the 2012 and 2014 data was	08:01:17
11	on, and sometimes it was off?	08:01:21
12	A. Yeah. I think you've asked me that. I	08:01:22
13	mean, I at some point, I had access to it, and I	08:01:28
14	used it. But then going forward after the 9th when	08:01:31
15	we had the two maps and the negotiations were	08:01:35
16	happening, we were using common agreed-to data, for	08:01:38
17	lack of the appropriate term, and that was not 12	08:01:45
18	and included '12 and '14. And so I don't recall	08:01:49
19	whether or not I left it in the window or I took it	08:01:52
20	off to just focus on what was important.	08:01:56
21	Q. Understood.	08:01:59
22	Did you say did you have separate	08:02:00
23	spreadsheets that reflected all the election data	08:02:05
24	for the different years, separate and apart from	08:02:11
25	Maptitude?	08:02:14

1	A. Did you ask if I created? I didn't hear	08:02:15
2	the first part. You got a little crackly.	08:02:21
3	Q. Fair question. Before, I asked if you	08:02:23
4	wrote any spreadsheets.	08:02:26
5	Did you have any spreadsheets that just	08:02:28
6	showed the election data results for these years;	08:02:31
7	2012, '14, '16, '18, '20? Did you have any	08:02:35
8	spreadsheets?	08:02:39
9	A. The all of this information the	08:02:40
10	Common Unified Redistricting Database, population	08:02:49
11	amounts for counties, for subdivision, for all units	08:02:51
12	of political geography political subdivision	08:02:54
13	geography, the geography files for Maptitude, the	08:02:58
14	election results, all came in very different	08:03:02
15	formats.	08:03:06
16	Some were spreadsheets, but they're not the	08:03:07
17	spreadsheets that you and I would necessarily think	08:03:10
18	of, like a one-page spreadsheet showing some	08:03:13
19	information. They would have been spreadsheets that	08:03:15
20	were 2-, 300 pages or text files that were just	08:03:18
21	data.	08:03:24
22	And so all of that information that was	08:03:25
23	being sent from the consultants as they were	08:03:26
24	providing it would have been in various forms. Some	08:03:31
25	of them would have been Microsoft Excel files, but I	08:03:35
		i

1	would hesitate to call them spreadsheets in there.	08:03:39
2	Q. Okay. So and do you have those those	08:03:43
3	files, whether they were Excel files or other forms	08:03:50
4	of data, do you have them saved on your computer?	08:03:53
5	A. That's a technical question.	08:03:57
6	Once they were integrated into Maptitude, I	08:04:04
7	don't know if the underlying files remain or they	08:04:07
8	just get added to some big database. I don't know.	08:04:10
9	Q. Okay. So if I understand correctly, you	08:04:12
10	did integrate all this election data into Maptitude,	08:04:15
11	but at some point, you might not have used 2012 and	08:04:18
12	2014 in your display window. Is that right?	08:04:23
13	A. It's possible. I don't I don't recall	08:04:25
14	specifically what was.	08:04:28
15	Q. Well, I just want to be clear for the	08:04:31
16	record.	08:04:34
17	I thought you said at some point you had	08:04:35
18	the 2012 and 2014 on the display window, and at some	08:04:36
19	point	08:04:40
20	(Reporter clarification.)	08:04:46
21	Q. Sure. At some point I'll say it again.	08:04:46
22	That I think you said that, at some	08:04:50
23	point, you had 2012 and 2014 election results as	08:04:53
24	part of the composite average of election results	08:04:58
25	that you would see in a display window in Maptitude.	08:05:02
		l e e e e e e e e e e e e e e e e e e e

		1
1	And, at some point, you took that information out of	08:05:05
2	that display window average. Is that right?	08:05:09
3	A. Yeah. Yeah. I don't I don't want to	08:05:12
4	keep restating what I've said because I don't want	08:05:16
5	to say something different than what I said because	08:05:20
6	I don't want to I don't want you to I mean,	08:05:23
7	I I think I've already answered that.	08:05:28
8	At some point I had it. It had some	08:05:30
9	problems. It wasn't publicly available. It didn't	08:05:33
10	we we I found some geography errors in it	08:05:35
11	that I couldn't explain. And, at some point, I	08:05:38
12	stopped using it and focused on the '16, '18, and	08:05:41
13	'20 data.	08:05:45
14	Q. I understand. Okay. Thank you. Thank you	08:05:45
15	for that.	08:05:49
16	I think you said that Speaker Huffman would	08:05:49
17	sometimes come over and look at your computer screen	08:05:59
18	as part of your updating him. Is that right? I'm	08:06:02
19	sorry. Senate President Huffman.	08:06:07
20	A. Yes. So my my office in the state house	08:06:08
21	is I share a wall with President Huffman. So I	08:06:11
22	met with him in his office, in my office through	08:06:15
23	this process, and other offices in the state house	08:06:18
24	as well. But on occasion, when his calendar would	08:06:22
25	allow, he would come over to the redistricting	08:06:25
		•

office.	08:06:28
Q. Okay. And he would look at the district	08:06:28
maps on the computer screen. Is that right?	08:06:31
A. If I if I if I thought there was an	08:06:34
issue or a problem of which there were several, yes,	08:06:37
I I would show him my computer screen.	08:06:41
Q. And and that screen would have the	08:06:46
district map on it. Is that right?	08:06:49
A. Yes. The graphic the graphical display	08:06:50
of the of the districts.	08:06:55
Q. And that would also have the display window	08:06:56
on it. Is that right?	08:06:58
A. Well, he the way I had it set up there	08:06:59
were two different monitors. One was dedicated	08:07:04
solely to the graphics and the other one was the	08:07:06
display window. He would he would always sit in	08:07:10
front of the graphic the graphic window.	08:07:12
Q. But he could he could see the display	08:07:14
window. Is that right?	08:07:16
A. I don't know what he could see. I I	08:07:17
wanted him to look at the graphics. What he looked	08:07:20
at, I don't know.	08:07:23
Q. I understand that's what you wanted him to	08:07:24
look at. But from where he was, was anything	08:07:26
blocking his view of the display of the monitor	08:07:28
	Q. Okay. And he would look at the district maps on the computer screen. Is that right?  A. If I if I if I thought there was an issue or a problem of which there were several, yes, I I would show him my computer screen.  Q. And and that screen would have the district map on it. Is that right?  A. Yes. The graphic the graphical display of the of the districts.  Q. And that would also have the display window on it. Is that right?  A. Well, he the way I had it set up there were two different monitors. One was dedicated solely to the graphics and the other one was the display window. He would he would always sit in front of the graphic the graphic window.  Q. But he could he could see the display window. Is that right?  A. I don't know what he could see. I I wanted him to look at the graphics. What he looked at, I don't know.  Q. I understand that's what you wanted him to look at. But from where he was, was anything

1	with the display window on it?	08:07:32
2	A. Well, me. I was sitting I was sitting	08:07:34
3	between him and it, so I	08:07:36
4	Q. So he you don't know if he could see the	08:07:38
5	display window. Is that right?	08:07:40
6	A. I I I can't speak to what he could	08:07:42
7	see or couldn't see.	08:07:44
8	Q. Well, let me ask you: Did you ever talk to	08:07:44
9	him about any of the information that was in the	08:07:46
10	display window?	08:07:47
11	A. Yeah. Specifically, the population	08:07:47
12	deviations and that we had some significant problems	08:07:52
13	with the creation of districts. And I very often	08:07:55
14	would talk to him about those population problems we	08:07:58
15	were having, especially in northeast Ohio and	08:08:02
16	elsewhere throughout the state.	08:08:04
17	Q. Did you ever talk to him about any of the	08:08:05
18	election data in the display window?	08:08:07
19	A. I don't recall.	08:08:10
20	Q. Did you ever talk to him about how a	08:08:14
21	district might have a republican leaning or democrat	08:08:18
22	leaning?	08:08:22
23	A. You know, I now that you've asked the	08:08:22
24	second question, let me let me say, early on, I	08:08:25
25	know the focus was on following the constitutional	08:08:28

1	guidelines and producing a map that followed all of	08:08:30
2	the requirements of the constitution.	08:08:35
3	Afterwards, when there was a democrat map	08:08:36
4	from the senate democrats and a map from the	08:08:41
5	redistricting commission on September 9th, there	08:08:44
6	would have been conversations, as he was going	08:08:46
7	through the negotiations with whoever he was	08:08:50
8	negotiating with, about republican leaning and	08:08:52
9	democrat-leaning districts and trying to make	08:08:56
10	districts more democrat leaning.	08:08:58
11	Q. Okay. And you say this conversation you	08:09:00
12	had you had these conversation with Senate	08:09:05
13	President Huffman. Was anybody else in that room	08:09:08
14	during those conversations?	08:09:11
15	A. Not not that I recall.	08:09:11
16	Q. Okay. And what do you recall that was said	08:09:13
17	in those conversations?	08:09:23
18	A. Well, I recall early on me talking to him	08:09:25
19	about some areas of the state where I felt	08:09:32
20	constructing districts that followed the	08:09:36
21	constitution was very difficult based on the	08:09:38
22	population data.	08:09:40
23	And so a lot of our early conversations	08:09:41
24	were on following the rules of the construction of	08:09:44
25	house and senate districts. There was also a lot of	08:09:49

1	conversations that once some of the solutions that I	08:09:53
2		08:09:56
	was finding to follow the constitution was going to	
3	have significant negative impacts on republican	08:09:59
4	state senators.	08:10:04
5	And so I would have been talking to him	08:10:07
6	about which republican members were going to have to	08:10:08
7	be paired together and why we would potentially be	08:10:11
8	doing that in order to reduce splitting of counties	08:10:14
9	in other jurisdictions.	08:10:19
10	So those were garden variety early early	08:10:21
11	conversations.	08:10:24
12	Q. What about later conversations?	08:10:24
13	A. Well, as I said, once the he was engaged	08:10:27
14	in the negotiations. There was a lot of	08:10:30
15	conversations about how to get to a ten-year map and	08:10:34
16	what was being requested by the minority caucuses	08:10:38
17	and what was being requested by other members of the	08:10:42
18	redistricting commission.	08:10:45
19	Q. Okay. And what do you recall about that	08:10:46
20	those conversations?	08:10:48
21	A. I I recall that he was talking about	08:10:49
22	what republican-leaning districts would need to be	08:10:56
23	made democrat-leaning districts. And some of the	08:10:59
24	suggestions that he was hearing from his	08:11:02
25	conversation that I was not part of.	08:11:04

1	Q. Which do you recall what any	08:11:06
2	districts in particular being discussed?	08:11:09
3	A. I with President Huffman, I remember the	08:11:12
4	6th Senate District being a point of conversation.	08:11:18
5	And I remember the 24th Senate District being a	08:11:22
6	point of conversation. And the 27th Senate District	08:11:26
7	being discussed in the later stage.	08:11:28
8	In the early stages, I remember the 22nd	08:11:32
9	and 26th, the 32nd and	08:11:35
10	(Reporter clarification.)	08:11:48
11	A. I remember conversations about the 22nd and	08:11:59
12	26th District, the 18th and the 32nd and the 27th.	08:12:02
13	Q. Okay.	
14	A. In the early stages.	08:12:10
15	Q. Okay. Let's going through the early	08:12:12
16	stage set that you've identified, was there any	08:12:18
17	discussion about the democrat or republican leaning	08:12:21
18	of those districts when you're talking about those	08:12:24
19	districts in the early stage conversations?	08:12:26
20	A. I do remember a conversation about the	08:12:30
21	27th, which was significantly because of the	08:12:35
22	footprint that I felt we needed to implement in	08:12:41
23	northeast Ohio to follow the construction rules of	08:12:43
24	the Ohio Constitution.	08:12:46
25	The 27th District was being significantly	08:12:47

1	reduced in its republican leaning and I wanted him	08:12:50
2	to be aware of that.	08:12:54
3	Q. And do you recall what it what what	08:12:56
4	did he say?	08:12:58
5	A. He said if that's what we have to do to	08:12:59
6	follow the rules of the constitution then we're	08:13:03
7	doing it.	08:13:04
8	Q. Okay. Do you recall about any would any	08:13:05
9	of the other of these districts in the early set	08:13:09
10	that you mentioned, 22, 26, 32 and 18, were the	08:13:13
11	democrat or republican leanings of those districts	08:13:19
12	discussed?	08:13:22
13	A. I do remember in the the 18th District	08:13:23
14	and the 32nd District where we, again, in northeast	08:13:25
15	Ohio, which was a considerable focus of my time,	08:13:29
16	trying to make sure we followed all the rules of the	08:13:33
17	districts and the constitutional requirements, that	08:13:36
18	we were going to have to pair two republican members	08:13:39
19	of the senate together and basically draw one out	08:13:41
20	of out of their district and assign them pursuant	08:13:45
21	to the Ohio Constitution to a district they did not	08:13:50
22	live in.	08:13:52
23	And that that district would become a	08:13:53
24	a less of a republican-leaning district and	08:13:56
25	really kind of become a competitive district.	08:13:59

		1
1	Q. Got it.	08:14:01
2	Let's talk about District 6, 24, and 27,	08:14:04
3	the later conversations.	08:14:07
4	A. Sure.	
5	Q. Now, these later conversations, is that	08:14:09
6	when negotiations were happening with the democrats?	08:14:11
7	Is that right?	08:14:13
8	A. I wasn't part of those, but I I	08:14:14
9	generally would say that after the redistricting	08:14:16
10	commission adopted a map for consideration on	08:14:19
11	September 9th, it seemed that those conversations	08:14:22
12	really kicked in in earnest.	08:14:25
13	Q. Right. And they and some of those	08:14:27
14	conversations, did they concern Districts 6, 24, 27.	08:14:29
15	Is that right?	08:14:33
16	A. I wasn't part of those conversations, but I	08:14:36
17	do know that the president had inquired about	08:14:41
18	turning republican-leaning districts into	08:14:44
19	democrat-leaning districts or democrat-leaning	08:14:47
20	districts into even more democrat-leaning districts	08:14:50
21	in one case.	08:14:53
22	Q. Okay. And which districts did you do	08:14:54
23	you recall any specific districts where he talked	08:14:56
24	about taking a republican-leaning district and	08:15:00
25	making it a democratic-leaning district?	08:15:02
		I

1	A. The 6th Senate District in Montgomery	
2	County absolutely fits that description. It was	
3	made from a pretty significant republican-leaning	
4	district to a democratic-leaning district.	08:15:07
5	(Reporter clarification.)	08:15:33
6	Q. I guess my question is	08:15:33
7	A. You asked about you asked about the 6th	08:15:35
8	Senate District, if I recall.	08:15:38
9	Q. We were talking about the 6th Senate	08:15:38
10	District and you were saying I was asking what	08:15:40
11	you recall about any conversation about the leaning	08:15:40
12	of that district and whether they should be changed	08:15:45
13	or not.	08:15:48
14	A. Yeah. Well, there were a few things going	08:15:48
15	on. There was a lot of testimony at some of the	08:15:51
16	hearings about the construction of the house and	08:15:53
17	senate districts in Montgomery County.	08:15:55
18	And in addition that was one one place	08:15:58
19	where the president had asked me to look at making	08:16:01
20	the 6th District, significantly changing both its	08:16:04
21	geography, as well as making it a pretty pretty	08:16:08
22	solid republican-leaning district to a	08:16:13
23	democrat-leaning district. And so that was that	08:16:16
24	conversation.	08:16:19
25	Q. Okay. And what about the 24th?	08:16:19

		i
1	A. So the 24th District in the initial map was	08:16:24
2	a very it was a competitive district, but it was	08:16:29
3	a it was a slight democrat-leaning district. But	08:16:31
4	I had been it was being relayed to me that the	08:16:35
5	negotiations wanted it to be even more of a	08:16:41
6	democrat-leaning district.	08:16:44
7	So in the final map that was produced, that	08:16:45
8	district became much more democrat leaning than it	08:16:49
9	was in the September 9th map.	08:16:53
10	Q. Okay. And the 27th District, what do you	08:16:54
11	recall about that one?	08:16:58
12	A. So, again, that's one that kind of spills	08:16:58
13	over between the early conversations pre-September	08:17:01
14	9th and post September 9th.	08:17:05
15	In the preconversations, that district was	08:17:07
16	made to be a much more or a much less	08:17:10
17	republican-leaning district just because we had to	08:17:13
18	in order to follow the rules of the constitution	08:17:17
19	and implement this northeast Ohio solution of	08:17:20
20	geography, that district was definitely trending	08:17:24
21	more towards a democrat-leaning district.	08:17:29
22	And then in the September the final map,	08:17:34
23	to achieve the requested negotiation of making the	08:17:40
24	24th District overwhelmingly democrat leaning, the	08:17:44
25	27th got marginally more republican leaning in order	08:17:49

	l
to achieve the change in Cuyahoga County.	08:17:53
Q. Okay. Now, were there any other districts	08:17:59
you recall which had been republican leaning in,	08:18:02
say, the September 9 map and there was	08:18:08
conversations about them after September 9 and they	08:18:11
say republican leaning when you got to the final	08:18:14
map?	08:18:19
A. Can you say that again, Mr. Fram?	08:18:19
Q. Sure. So you've got a September 9 map, if	08:18:21
I got that right. And you knew some of the	08:18:23
different partisan leanings of the districts for	08:18:26
that in that map.	08:18:31
Then, if I understand, there were	08:18:34
conversations about the leanings between September 9	08:18:36
and, say, September 15.	08:18:42
And my question is: During those	08:18:46
conversations, do you recall any districts which	08:18:48
were republican leaning in the September 9 map and	08:18:54
in the end stayed republican leaning in the final	08:19:00
map?	08:19:05
A. Well, there's 99 house districts and 33	08:19:10
senate districts. So the ones that I'm describing	08:19:16
that were part of the negotiations that were being	08:19:19
made to be democrat leaning, the other ones, I I	08:19:21
think there started to be some consensus on or	08:19:26
	Q. Okay. Now, were there any other districts you recall which had been republican leaning in, say, the September 9 map and there was conversations about them after September 9 and they say republican leaning when you got to the final map?  A. Can you say that again, Mr. Fram?  Q. Sure. So you've got a September 9 map, if I got that right. And you knew some of the different partisan leanings of the districts for that in that map.  Then, if I understand, there were conversations about the leanings between September 9 and, say, September 15.  And my question is: During those conversations, do you recall any districts which were republican leaning in the September 9 map and in the end stayed republican leaning in the final map?  A. Well, there's 99 house districts and 33 senate districts. So the ones that I'm describing that were part of the negotiations that were being made to be democrat leaning, the other ones, I I

1	many of them, not all but many where the the	08:19:29
2	various maps that were being traded back and forth,	08:19:33
3	where some of the September 9th districts that we	08:19:35
4	had put forward, the commission put forward, were	08:19:41
5	incorporated into some of the final maps that the	08:19:45
6	democratic caucus put forward.	08:19:52
7	Q. But I guess my okay. My question is:	08:19:53
8	Do you recall any of the districts, on the	08:19:58
9	September 9 map, the republican meeting, that by the	08:20:00
10	time being discussed being discussed, that stayed	08:20:05
11	republican leaning in its final map?	08:20:11
12	A. Yeah. I guess I I don't I just don't	08:20:16
13	understand the question. I mean, ones the ones	08:20:18
14	that I discussed, the 24th, the 6th, the 27th, and	08:20:20
15	then a host a small handful of them or handful	08:20:25
16	of them from the house map as well that you haven't	08:20:29
17	asked about, those were the ones that were the focus	08:20:31
18	of that round of negotiations.	08:20:34
19	Q. Okay.	08:20:37
20	A. So the other ones were largely unchanged.	08:20:37
21	Q. In that run of negotiations, do you recall	08:20:40
22	there being any suggestion by anybody that a	08:20:44
23	republican-leaning district should be made less	08:20:51
24	republican leaning, but in the end, no change was	08:20:54
25	made in the state republican leaning?	08:20:57

		i
1	A. Again, with I was not part of the	08:21:01
2	negotiation, so I was hearing these from	08:21:06
3	President Huffman based on what he was hearing.	08:21:09
4	So I'm struggling to think of a district	08:21:13
5	that matches this very specific fact pattern that	08:21:15
6	you're asking about.	08:21:18
7	Q. Did President Huffman ever tell you that	08:21:19
8	the a proposal had been made to make a certain	08:21:22
9	republican-leaning district less republican?	08:21:28
10	A. Well, he would he would have maybe	08:21:31
11	not him personally, but I would have provided a	08:21:37
12	been provided a block assignment file of the	08:21:40
13	democrat map. So I could see it.	08:21:43
14	Again, that took time. It sounds very	08:21:47
15	simplistic, but that's how the information was being	08:21:51
16	conveyed, and then also with conversations with him.	08:21:54
17	Q. Okay. Do you recall seeing any any	08:21:58
18	districts in the democrat map that would have made a	08:22:03
19	republican-leaning district less republican? Start	08:22:08
20	with that.	08:22:13
21	A. I'm sure there were. I was focused on the	08:22:14
22	ones that I was talking to the president about that	08:22:22
23	we were actively working to try to turn into	08:22:25
24	democrat-leaning maps, to send that proposal back to	08:22:27
25	them so that they could digest it and send a	08:22:31

		i
1	proposal back to us.	08:22:34
2	Q. What I'm trying to find out is whether you	08:22:35
3	considered any democratic proposal to make a	08:22:39
4	district less republican that you did not include in	08:22:42
5	a proposal back to the democrats; you left it alone	08:22:47
6	as republican.	08:22:53
7	A. I cannot recall a specific example of that	08:22:55
8	in the house or senate maps, sitting here. But we	08:22:58
9	were focused on the limited time that we had between	08:23:02
10	September 9th and September 15th on, you know,	08:23:08
11	making the districts to send back a to give	08:23:09
12	President Huffman a from my standpoint, and I	08:23:13
13	know Blake would have been doing the same thing with	08:23:17
14	Speaker Cupp outside of me so that they could	08:23:20
15	send back something to the other members of the	08:23:23
16	redistricting commission for their consideration so	08:23:27
17	they could digest it and send it back.	08:23:29
18	But I don't recall a specific district that	08:23:31
19	meets that fact pattern, sitting here.	08:23:33
20	Q. Putting aside thank you.	08:23:35
21	Putting aside your recollection of a	08:23:36
22	specific district, I take it there were democratic	08:23:39
23	proposals to make some of the republican-leaning	08:23:42
24	districts less republican that you did not accept.	08:23:47
25	Is that right?	08:23:50

1	A. The things that I remember about the map	08:23:50
2	were that it paired paired republican incumbents	08:23:55
3	together. It seemed to be challenged with the way	08:24:02
4	that they were applying section 5 to their	08:24:06
5	districts. And it also had some negative	08:24:09
6	consequences to some of their own incumbent members	08:24:11
7	that I think were probably unintentional by them.	08:24:15
8	But my focus was on the limited time	08:24:19
9	available on the districts that we've spoke about,	08:24:22
10	and that was turning those handful of house and	08:24:24
11	handful of senate districts from republican-leaning	08:24:27
12	districts to democrat-leaning districts so that we	08:24:31
13	could send that back to them and the negotiations	08:24:35
14	could continue among the redistricting commission	08:24:37
15	members.	08:24:40
16	Q. Is it fair to say that other than the ones	08:24:40
17	that you sent back for negotiation, there were other	08:24:43
18	districts where the democrats had proposed certain	08:24:47
19	republican-leaning districts be made less	08:24:52
20	republican. Is that right?	08:24:55
21	A. I cannot recall those districts by number	08:24:56
22	like I can the five, six, or seven that I	08:25:00
23	articulated earlier by number.	08:25:03
24	Q. I'm not asking	
25	A. Those are the ones I was focused on. I	08:25:06

1	don't know.	08:25:09
2	Q. I'm not asking you to name a list of	08:25:09
3	numbers. I'm just saying let me back up a	08:25:11
4	second.	08:25:13
5	You didn't accept the entire democratic	08:25:13
6	proposal, right?	08:25:15
7	A. We after we picked out districts	08:25:17
8	where we could work on to make them democrat-leaning	08:25:24
9	districts. We incorporated that into the	08:25:27
10	September 9th map and then sent that back as a	08:25:30
11	through the proper channels of my president and the	08:25:32
12	speaker the that as a proposal. I don't know	08:25:35
13	what more I can tell you on that.	08:25:39
14	Q. Sure. But that list does not include the	08:25:40
15	entire democrat proposal, right?	08:25:43
16	A. Like I said, we looked at their proposal,	08:25:46
17	took the the districts that we through in	08:25:50
18	talking to my president and the house districts	08:25:55
19	that, you know, I was hearing about from Blake's	08:25:57
20	conversations with the speaker could be incorporated	08:25:59
21	into a proposal from them back. And we were focused	08:26:03
22	on those.	08:26:07
23	Q. Thank you.	08:26:08
24	A. As I said, I did notice that there were	08:26:08
25	some other, I thought, unintentional negative	08:26:12
		I

1	implications to incumbent democrat senators and	08:26:14
2	pairing of additional republican senators above and	08:26:20
3	beyond the five or six republican senators that had	08:26:23
4	been paired in the September 9th map.	08:26:27
5	But those are the things that I remember,	08:26:29
6	not what the rest of the map looked like, other than	08:26:30
7	they were splitting some additional counties that we	08:26:34
8	had figured out a way not to split.	08:26:39
9	Q. Okay. You mentioned your conversations	08:26:41
10	with Senate President Huffman and with Blake on the	08:27:32
11	house side.	08:27:38
12	Did you have any direct conversations with	08:27:41
13	Speaker Cupp yourself during this revision process?	08:27:43
14	A. I can think of one occasion very late in	08:27:49
15	the process, that I can recall sitting here.	08:27:53
16	Q. And what do you recall about that one?	08:27:56
17	A. I recall it being very late. In fact, it	08:27:58
18	might have been the day of September 15th.	08:28:03
19	And I remember that my recollection	08:28:09
20	my takeaway was that he was still actively engaged	08:28:11
21	in President Huffman was still actively engaged	08:28:16
22	in negotiations. And he had a list of a couple	08:28:18
23	things that were still being requested of him by	08:28:24
24	whoever he was negotiating with.	08:28:28
25	And he was asking Blake and I for our	08:28:30

		i
1	thoughts on whether or not those could be achieved	08:28:33
2	in the final hours before the map needed to be	08:28:36
3	approved.	08:28:39
4	Q. Do you recall the districts?	08:28:39
5	A. I don't recall the district numbers. I	08:28:41
6	I don't recall the district numbers.	08:28:45
7	Q. Do you recall the region of the state?	08:28:47
8	A. I remember in Franklin County, there was a	08:28:50
9	there was some request about two of the house	08:28:53
10	districts in Franklin County about trying to change	08:28:55
11	the geography so that the two incumbents would	08:28:59
12	switch districts. I remember that being a	08:29:02
13	significant request where it seemed to be that that	08:29:06
14	was a significant focus of the whoever he was	08:29:10
15	negotiating with.	08:29:15
16	Q. Do you recall, was there a conclusion in	08:29:16
17	the conversation as to what to do?	08:29:20
18	A. Was there a conclusion on I mean, I	08:29:23
19	think I think that the takeaway was, you guys,	08:29:31
20	Blake, Ray, you guys, you know, try to work on that	08:29:35
21	and see if it works. We're going to go and continue	08:29:39
22	having other conversations about trying to get to a	08:29:41
23	ten-year map.	08:29:44
24	Q. Do you recall any sticking points in the	08:29:45
25	negotiations with democrats that you heard about	08:29:50

1	from either Senate President Huffman or	08:29:53
2	Speaker Cupp?	08:30:07
3	(Reporter clarification.)	08:30:09
4	A. Not having been not having been part of	08:30:10
5	any of those conversations and not knowing what	08:30:13
6	would be a sticking point, I can't answer.	08:30:17
7	Q. Well, do you remember there being let me	08:30:19
8	break it down.	08:30:23
9	Did President Huffman ever tell you, the	08:30:25
10	democrats are asking you for a certain change, but I	08:30:27
11	don't think we can do that?	08:30:31
12	A. No, I don't recall that.	08:30:38
13	Q. Do you recall him ever saying, the	08:30:40
14	democrats are asking for a certain change, and	08:30:43
15	you're telling him you don't think you can do that?	08:30:45
16	A. I don't recall I don't recall that	08:30:49
17	conversation with President Huffman.	08:30:58
18	Q. Okay. Do you recall him ever saying, the	08:31:00
19	democrats are asking for a certain change, and then	08:31:05
20	you provided election results information to him	08:31:08
21	after he told you about that democrat proposal?	08:31:10
22	A. No. The no. I don't recall that. I	08:31:14
23	remember the takeaway being, in his conversations,	08:31:17
24	that they were close and that they wanted to have	08:31:22
25	some additional democrat-leaning districts in the	08:31:25

1	house and the senate map, and they felt they were	08:31:29
2	close. And, you know but the time was these	08:31:32
3	are conversations that are happening in the final	08:31:36
4	days, and time was running out.	08:31:39
5	Q. You say they were close.	08:31:40
6	Were you ever told why no agreement was	08:31:42
7	reached? Were you ever told?	08:31:45
8	A. I don't recall a specific conversation like	08:31:47
9	that other than that there weren't enough	08:31:53
10	democrat-leaning districts, I guess.	08:31:59
11	Q. Do you have an understanding of how many	08:32:01
12	democratic-leaning districts were being asked for	08:32:06
13	that were not being provided by the republicans?	08:32:08
14	A. Yeah, I get I get caught up on this I	08:32:13
15	know it's easy to say, well, the computer spits out	08:32:15
16	a number of 48 or 49 or 51, and so it's that. But I	08:32:22
17	mean, it's it is so difficult to categorize a	08:32:27
18	district and who is going to win an outcome of an	08:32:30
19	election over the next ten years based on some	08:32:34
20	number on a computer screen that's focused on the	08:32:37
21	last six years of data.	08:32:41
22	But I remember him saying he thought they	08:32:44
23	were close. They were continuing to talk. A lot of	08:32:46
24	conversations were happening. But I don't recall	08:32:49
25	the specific instances of how close they were. I	08:32:52

		ı
1	don't recall.	08:32:57
2	Q. Do you recall if they were ten seats apart	08:32:57
3	in the house or five seats apart? Any just a	08:33:02
4	ballpark?	08:33:06
5	A. I think it was single digits, but I don't	08:33:06
6	recall the number, sitting here.	08:33:12
7	Q. Okay. And you say everything was an	08:33:13
8	apples-to-apples basis. Understanding there's a	08:33:16
9	question about predicting the future, but apples to	08:33:19
10	apples, people were assessing whether it was	08:33:21
11	democrat or republican-leaning district based upon,	08:33:24
12	like you say, the 2020, 2018, and 2016 data. Is	08:33:27
13	that right?	08:33:31
14	A. That was the assessment, although I always	08:33:31
15	joke that using that methodology, there were seats	08:33:35
16	that would score as republican-leaning districts	08:33:38
17	that democrats occupied, and there were seats that	08:33:42
18	were you know, would be called democrat-leaning	08:33:48
19	seats that republicans occupied, and I remember	08:33:49
20	commenting how I thought that was just ironic.	08:33:52
21	Q. Right. Appreciate the irony. It does	08:33:55
22	happen.	08:33:58
23	But the in the conversations, the	08:33:59
24	common the common data set everyone was looking	08:34:01
25	at was 2016, 2018, and 2018 [sic] elections. That's	08:34:05
		1

1	right?	08:34:10
2	A. From where I was seeing it, yes. When we	08:34:10
3	were getting maps during the negotiations or where	08:34:13
4	maps were being made available to me from the other	08:34:15
5	negotiations, it seemed that '16, '18, and '20 was	08:34:18
6	the the scoring that everybody was using.	08:34:22
7	Q. Okay. Did you ever have any communications	08:34:27
8	with Auditor Faber about the districts maps you were	08:34:46
9	drawing?	08:34:50
10	A. Very limited interaction with Auditor	08:34:51
11	Faber, but some.	08:34:56
12	Q. What do you recall about those?	08:34:57
13	A. Did you say interactions, or did I,	08:34:59
14	Mr. Fram?	08:35:06
15	Q. I asked about interactions. You said	08:35:07
16	limited. So I guessed what they were.	08:35:10
17	A. Yeah. There was one instance where I	08:35:13
18	physically met with the auditor before the map was	08:35:15
19	rolled out on September 9.	08:35:23
20	Q. And do you recall how many days before the	08:35:26
21	September 9 interaction?	08:35:29
22	A. Well, two things. I think it was in early	08:35:35
23	September, somewhere around the 3rd or 4th of	08:35:38
24	September. And it it wasn't to preview the maps.	08:35:40
25	It was more of just conversation about some of the	08:35:47
		1

1	struggles we were having to produce the map, which	08:35:49
2	ultimately was produced on the 9th.	08:35:53
3	Q. Did any questions about election results or	08:35:55
4	apportionment of democrat/republican shares of	08:36:02
5	districts come up in the conversation with Auditor	08:36:06
6	Faber?	08:36:10
7	A. I not that I recall.	08:36:10
8	Q. Okay. And so no other that was the only	08:36:13
9	interaction you had with Auditor Faber. Is that	08:36:20
10	right?	08:36:23
11	A. That was that was the only meeting that	08:36:23
12	I had with him, to my recollection.	08:36:27
13	Q. What about text messages or emails?	08:36:28
14	A. Yeah. I do recall one one text message	08:36:32
15	exchange very, very late in the process. Maybe even	08:36:36
16	a couple of days before the September 15th deadline.	08:36:41
17	Q. And what do you recall about that?	08:36:45
18	A. My recollection is that he was just asking	08:36:46
19	for the population of the populations of a couple	08:36:51
20	of counties and whether or not a couple of counties	08:36:56
21	in central Ohio could actually be paired together	08:36:59
22	and still meet the constitutional requirements.	08:37:02
23	Q. What about Secretary of State LaRose? Did	08:37:05
24	you ever have any interactions with him?	08:37:09
25	A. Sorry. You crackled for a second	08:37:11

		i
1	Q. Secretary of State LaRose. Secretary of	08:37:13
2	State LaRose, did you have any interactions with	08:37:16
3	him?	08:37:19
4	A. Again, there was one meeting that comes to	08:37:19
5	memory that was probably I think one meeting	08:37:22
6	one meeting, that I can recall, sitting here.	08:37:29
7	Q. When was that?	08:37:31
8	A. September 7th, 8th. Somewhere in there.	08:37:33
9	Q. And what do you recall about what was said	08:37:40
10	in that meeting?	08:37:43
11	A. I I remember the secretary encouraging	08:37:43
12	the president and the speaker to find a consensus	08:37:52
13	ten-year map. He had he had some questions about	08:37:57
14	some of the constitutional challenges that I was	08:38:01
15	articulating to him that some geography issues	08:38:03
16	and the northeast Ohio issue.	08:38:09
17	Q. Okay. So in that meeting, the secretary	08:38:11
18	was there, President Huffman is there, Speaker Cupp	08:38:13
19	is there, you were there. Anybody else in the room?	08:38:17
20	A. Speaker just for for being as	08:38:19
21	accurate as I can, the speaker came late. He I	08:38:23
22	think he had a well, I don't know. He had	08:38:27
23	something else that was happening in the house. He	08:38:29
24	showed up at the very end of the meeting.	08:38:32
25	Q. Okay. And so and who else was in the	08:38:37

room?	08:38:39
A. I remember specifically the president,	08:38:41
Secretary LaRose, myself. I Speaker Cupp and	08:38:45
Blake came, like I said, very late. And there	08:38:53
were there were two staff for the secretary of	08:38:58
state that were present and I I can't remember	08:39:00
their names right now.	08:39:03
Q. Okay. And	08:39:04
A. That's that's everybody I can remember.	08:39:09
The chief of staff for the senate, John Barron, was	08:39:13
there.	08:39:17
Q. Okay. And you say there were some	08:39:17
discussion about what it would take to reach an	08:39:20
agreement on a ten-year map. Is that right?	08:39:23
A. No. I think I said that Secretary LaRose	08:39:26
just asked about how are the negotiations going to	08:39:30
get to a ten-year map. And I remember the president	08:39:34
saying they're ongoing, but, you know, time is	08:39:37
time is ticking away. And they were still actively	08:39:41
negotiating, or having conversations about	08:39:45
negotiations.	08:39:47
Q. Did they mention any issues in the	08:39:48
negotiations?	08:39:53
A. Not that I recall, no. Again, at this	08:39:53
point, as I had mentioned, Mr. Fram, we had not	08:39:56
	A. I remember specifically the president,  Secretary LaRose, myself. I Speaker Cupp and  Blake came, like I said, very late. And there  were there were two staff for the secretary of  state that were present and I I can't remember  their names right now.  Q. Okay. And  A. That's that's everybody I can remember.  The chief of staff for the senate, John Barron, was  there.  Q. Okay. And you say there were some  discussion about what it would take to reach an  agreement on a ten-year map. Is that right?  A. No. I think I said that Secretary LaRose  just asked about how are the negotiations going to  get to a ten-year map. And I remember the president  saying they're ongoing, but, you know, time is  time is ticking away. And they were still actively  negotiations.  Q. Did they mention any issues in the  negotiations?  A. Not that I recall, no. Again, at this

1	rolled out our map at the commission hearing. And	08:39:59
2	that's that's really when I kind of think things	08:40:03
3	really kind of kicked off.	08:40:05
4	But I'm sure there were plenty of	08:40:06
5	conversations happening beforehand, but I wasn't	08:40:08
6	party to them.	08:40:10
7	Q. So, I'm sorry. Was this conversation	08:40:11
8	was before September 9 when the first when the	08:40:13
9	when your map was rolled out. Is that right?	08:40:15
10	A. Yes.	08:40:17
11	Q. Okay. What about Governor DeWine? Did you	08:40:20
12	have any interactions with him during the map	08:40:26
13	drawing process?	08:40:30
14	A. I remember one in-person meeting with the	08:40:30
15	governor and the lieutenant governor.	08:40:33
16	Q. What do you recall about that meeting?	08:40:35
17	A. I I remember, again, the conversations I	08:40:37
18	was articulating to them, the challenges that I was	08:40:42
19	seeing in the map and that Blake was seeing in the	08:40:45
20	house map as well and you know, house and senate	08:40:50
21	maps, challenges that we were seeing.	08:40:54
22	Talked a lot about northeast Ohio and the	08:40:57
23	constitutional challenges there to come up with	08:41:01
24	districts that would follow all of the provisions of	08:41:05
25	the constitution.	08:41:08

1	Recall that the lieutenant governor was a	08:41:09
2	member of the apportionment board in the previous	08:41:13
3	decade when nobody could find a constitutional	08:41:16
4	solution in northeast Ohio.	08:41:20
5	And so I think he was very cognizant of	08:41:22
6	that fact. And when I told him that there were	08:41:26
7	significant challenges again in northeast Ohio,	08:41:28
8	there were a lot of conversations about that.	08:41:31
9	And I recall telling him that we were most	08:41:34
10	likely going to roll out a map that would implement	08:41:37
11	the only solution that I could find and that it	08:41:43
12	would it would necessitate pairing a number of	08:41:45
13	republican members together.	08:41:49
14	And I remember him saying, very similar to	08:41:50
15	President Huffman, if that's what we have to do to	08:41:52
16	follow the constitution, then that's what we have to	08:41:54
17	do.	08:41:57
18	Q. Okay.	08:41:57
19	MR. FRAM: I'd like to ask the technician	08:42:03
20	to please pull up tab 12. We can mark it as an	08:42:05
21	exhibit.	08:42:15
22	THE REMOTE TECHNICIAN: Would you like me	08:42:18
23	to mark this as Exhibit 1?	08:42:18
24	MR. FRAM: Please.	08:42:21
25	THE REMOTE TECHNICIAN: Stand by.	08:42:22
		Ī

1	(Exhibit 1 was marked for identification.)	08:42:38
2	MR. FRAM:	08:42:38
3	Q. Mr. DiRossi, is that can you see	08:42:40
4	Exhibit 1 up on your screen there?	08:42:42
5	A. I see it, yes.	08:42:44
6	Q. Have you ever seen this document before?	08:42:45
7	A. Yes.	08:42:50
8	Q. Okay. Did you have anything to do with	08:42:50
9	creating this document?	08:42:53
10	A. Yes.	08:42:54
11	Q. Okay. Do you recall about when you created	08:42:55
12	it?	08:42:59
13	A. I don't.	08:43:01
14	Q. Was it in August or September or before?	08:43:03
15	A. I I don't recall. I think it probably	08:43:07
16	was earlier. Much earlier than that.	08:43:13
17	Q. Okay. So before before August, you	08:43:15
18	think?	08:43:20
19	A. I don't recall specifically, but that's	08:43:20
20	that sounds about right.	08:43:26
21	Q. Okay. Do you recall if it was, like, back	08:43:26
22	in the spring?	08:43:29
23	A. No. It this would have been something	08:43:33
24	that I think I created shortly after the budget was	08:43:35
25	put in place, June 30th.	08:43:38
		Ī

1	Q. Okay. So	08:43:39
2	A. But I can't I can't speak specifically	08:43:42
3	to the date. I	08:43:44
4	Q. Okay. Do you recall why you put it	08:43:46
5	together?	08:43:48
6	A. I was just as I was turning my attention	08:43:48
7	from the state operating budget to the redistricting	08:43:56
8	effort, I was reading the constitution and I was	08:43:59
9	just trying to, for my own benefit, you know,	08:44:03
10	think think through what what some of the	08:44:07
11	things in the constitution could could look like	08:44:10
12	as numbers.	08:44:16
13	Q. All right. And the thing in the	08:44:17
14	constitution, we're talking, of course, about	08:44:19
15	Article XI. Would this be relevant to Article XI in	08:44:22
16	Section 6(B). Is that right?	08:44:29
17	A. I don't know the specific section.	08:44:30
18	Q. Well, you're looking here at statewide	08:44:37
19	elections over the preceding decade or so. Is that	08:44:40
20	right?	08:44:49
21	A. Yes.	08:44:49
22	Q. Okay. So whatever provision in the Ohio	08:44:50
23	Constitution was talking about statewide elections	08:44:53
24	over the past ten years, that would be the one that	08:44:55
25	you had in mind when you put this together. Is that	08:44:58
		I

1	right?	08:45:00
2	A. Well, this was just me putting on paper	08:45:00
3	what I what I was seeing in the constitution.	08:45:03
4	Q. Right. But I was just saying and I'm	08:45:08
5	trying to get to the part of the constitution this	08:45:09
6	relates to. Did it relate to a part of the	08:45:11
7	constitution that talks about statewide elections	08:45:13
8	over the past ten years?	08:45:16
9	A. Yeah. I mean, it it I just don't	08:45:17
10	know it by 6(B) or whatever you referenced it as.	08:45:19
11	Q. Sure. And I'm not going to hold you to	08:45:22
12	quoting citations. I just want to know which	08:45:26
13	which part of the constitution you were talking	08:45:28
14	about.	08:45:30
15	Let me ask you a question here about this.	08:45:30
16	I notice you've got data filled in for	08:45:34
17	statewide elections for 2020 and 2018 and 2014. And	08:45:37
18	you've got one for you've got the presidential	08:45:53
19	2012.	08:45:58
20	But you did not include data although	08:45:59
21	you listed it, you did not include data for the 2010	08:46:00
22	election. Do I have that right?	08:46:04
23	A. Correct.	08:46:07
24	Q. Do you recall why you did or didn't include	08:46:07
25	the data for the 2010 elections?	08:46:10

1	A. Well, again, this, you know, is data you	08:46:12
2	know, these are just election results from the	08:46:15
3	secretary of state's website. These are just the	08:46:20
4	election results from those particular elections.	08:46:23
5	Q. Right. And you want so what you did to	08:46:26
6	create this is you went to the secretary of state	08:46:29
7	website and you filled in the data. Is that right?	08:46:33
8	A. I filled in the election results, yes.	08:46:34
9	Q. Right. Election results.	08:46:36
10	But you did not fill them in for 2010. Is	08:46:38
11	that right?	08:46:42
12	A. It appears not.	08:46:42
13	Q. Do you recall why not?	08:46:43
14	A. I I don't recall if I got called away to	08:46:44
15	some other duty or if I don't I don't recall	08:46:50
16	why.	08:46:52
17	Q. Okay. Did anybody ever tell you which	08:46:52
18	elections you should or should not include in your	08:46:56
19	analysis?	08:46:58
20	A. No.	08:46:59
21	Q. Okay. Did you ever share this document,	08:47:00
22	Exhibit 1, with anybody?	08:47:04
23	A. What do you mean by "share"?	08:47:05
24	Q. Did you ever send a copy to somebody?	08:47:12
25	A. I produced this document, under public	08:47:16
		1

1	records request, numerous times. And I also shared	08:47:22
2	it with my attorneys in response to the subpoena for	08:47:25
3	documents.	08:47:30
4	Q. Did you ever give it to any did you ever	08:47:30
5	share this document with President Huffman?	08:47:33
6	A. Not that I recall.	08:47:37
7	Q. Did you ever share it with Blake	08:47:39
8	Springhetti?	08:47:48
9	A. Blake Springhetti?	08:47:49
10	Q. Springhetti. I apologize. Springhetti.	08:47:51
11	A. I don't recall if I did or not.	08:47:53
12	Q. Did you ever provide it to any member of	08:47:56
13	the redistricting commission?	08:47:58
14	A. Sorry. I couldn't I couldn't you	08:47:58
15	broke up.	08:48:01
16	Q. Did you ever provide it to any member of	08:48:01
17	the redistricting commission?	08:48:04
18	A. Not that I can recall. I don't think so.	08:48:05
19	Q. Okay. Did you ever other than providing	08:48:08
20	it to your counsel in response to public records	08:48:14
21	requests, did you ever provide a copy of this	08:48:17
22	document to anyone else?	08:48:21
23	A. Not that I can recall sitting here, no.	08:48:25
24	Q. Okay. Did you ever use this document for	08:48:29
25	any purpose, in terms of creating any other	08:48:32
		ī

1	document?	08:48:36
2	A. Yeah. This so maybe a little	08:48:37
3	explanation. This this is a document that I	08:48:40
4	think I created shortly after the budget, as I was	08:48:42
5	starting to look forward, even before census data	08:48:46
6	had been received.	08:48:49
7	Once we got into the process, the value of	08:48:52
8	this document to me was was really nothing	08:48:55
9	because this this section of the constitution was	08:49:00
10	something that I was not involved in determining,	08:49:02
11	interpreting or doing anything like that with. So	08:49:08
12	this document, while I still had it, was was not	08:49:13
13	really of use to me in the process.	08:49:14
14	Q. All right. By the way, the numbers at the	08:49:17
15	bottom of the document in yellow, those are just the	08:49:20
16	averages. Is that right? From all the statewide	08:49:22
17	elections to where it says, "Total votes" at the	08:49:26
18	bottom. Is that right?	08:49:29
19	A. Yeah. There are and I think I produced	08:49:30
20	two copies of this document. One that has two	08:49:36
21	two highlights at the bottom.	08:49:41
22	So I I don't know if you're specifically	08:49:42
23	choosing this one or or the other one is	08:49:45
24	(Simultaneous colloquy.)	08:49:52
25	Q. You've got one row and I'm looking at	08:49:52

1	the stuff in the yellow. One number is raw numbers	08:49:55
2	and the other is percentages. Is that right?	08:49:58
3	A. One row	08:50:01
4	Q. It says, "Total Votes," very bottom.	08:50:02
5	A. Oh, yeah. Okay.	08:50:05
6	Q. Do you see that?	08:50:08
7	A. Hold on one second.	08:50:10
8	(Brief pause.)	08:50:18
9	A. Do I have the do I have the ability to	08:50:18
10	zoom in on this at all?	08:50:19
11	Q. Do you have trouble seeing it? You can	08:50:21
12	make it bigger there.	08:50:22
13	A. Thank you.	08:50:22
14	Q. There you go.	08:50:23
15	A. I appreciate that.	08:50:24
16	Okay. Go ahead. I'm sorry.	08:50:27
17	Q. So you've got one row is total votes.	08:50:27
18	Do you see that row?	08:50:31
19	A. I do see that row.	08:50:31
20	Q. And that just totals up all the elections	08:50:33
21	you have data for above. Is that right?	08:50:37
22	A. It should, yes.	08:50:40
23	Q. And the percentage are under that. Okay.	08:50:41
24	And you calculated those percentage using	08:50:44
25	Excel or a calculator or something?	08:50:46

1	A. You know, this looks like a Word document,	08:50:49
2	not an Excel sheet, so I probably would have done	08:50:52
3	those on a separate calculator. So hopefully,	08:50:55
4	they're accurate.	08:50:58
5	Q. Okay. So you calculated that the	08:50:58
6	democratic percentages for those elections was	08:51:01
7	45.9 percent. Is that right?	08:51:07
8	A. 45.9?	08:51:08
9	Q. That's correct.	08:51:14
10	A. Did you say oh, 45.9. I thought you	08:51:16
11	said 54.92. Sorry.	08:51:19
12	Q. 45	08:51:21
13	A. I see that number.	08:51:22
14	Q. 45.9. That's right?	08:51:23
15	A. That's the number on the page, yes.	08:51:25
16	Q. And republicans 54.1. Is that right?	08:51:28
17	A. I see that as well.	08:51:32
18	Q. And you calculated those percentages?	08:51:33
19	A. Yes, I would have done that	08:51:35
20	hand-calculation if this is not a spreadsheet.	08:51:40
21	Q. Okay. Okay. All right. Well, thank you	08:51:43
22	for that.	08:51:48
23	Do you have so did you ever update this	08:51:53
24	spreadsheet after you first calculated it, or you	08:51:55
25	just did it once and that was it?	08:51:58

1	A. I think at some point in the second one	08:52:00
2	sorry. I keep trying to scroll it.	08:52:04
3	Can you scroll up to the top of the	08:52:06
4	document, whoever is in control of documents? Thank	08:52:09
5	you, to whoever that is.	08:52:12
6	Yeah, there's a second version of this that	08:52:15
7	I'm pretty sure was produced.	08:52:17
8	Q. Do you recall when that was?	08:52:19
9	A. It was produced a couple weeks ago.	08:52:21
10	Q. Do you recall when you created the second	08:52:27
11	version?	08:52:29
12	A. Oh, sorry. I do not. No. The second	08:52:32
13	version is just highlighting the second column in	08:52:37
14	green and yellow, as the first column is. So it	08:52:40
15	probably was done shortly thereafter the first one.	08:52:45
16	Q. Did you share the second document with	08:52:48
17	anybody?	08:52:50
18	A. No, not to my recollection.	08:52:51
19	Q. Okay. Do you recall why you created the	08:52:55
20	second document?	08:52:57
21	A. I'm sorry. You were crackly.	08:52:59
22	Q. Did you recall why you created the second	08:53:01
23	document?	08:53:05
24	A. Well, the second the second document is	08:53:05
25	the first document, just with shadings of additional	08:53:12
		1

1	cells or or columns and rows.	08:53:15
2	Q. But the the numbers didn't change. Is	08:53:17
3	that right?	08:53:20
4	A. I don't believe so, no.	08:53:20
5	Q. Okay.	08:53:23
6	A. I did it because I was bored after the	08:53:26
7	budget because we had no census data and there was	08:53:28
8	nothing to do to get ready. And so I was just kind	08:53:31
9	of trying to preoccupy my time.	08:53:36
10	Q. Okay. Now, if I've got it right, you've	08:53:38
11	got 16 elections for which you provided data. Is	08:53:42
12	that right? You can count them up if you want.	08:53:48
13	A. Again, you keep saying "data." It's just	08:53:51
14	the election results from the races.	08:53:53
15	Q. Fair. Let me restate the question.	08:53:56
16	You had 16 elections for which you provide	08:53:58
17	election results. Is that right?	08:54:01
18	A. It appears to be, yes, 16.	08:54:02
19	Q. If I'm reading this right, you've got the	08:54:04
20	democrats won three of them. Is that right?	08:54:08
21	A. That's what it shows.	08:54:11
22	Q. And the republicans won 13 of them. Is	08:54:12
23	that right?	08:54:15
24	A. Yes.	08:54:15
25	Q. And the percentage, therefore, the	08:54:16

1	republicans won was 81 percent of the elections, if	08:54:19
2	you just add up winners and losers of the elections.	08:54:26
3	Is that right?	08:54:29
4	A. That's 3/16ths, yes.	08:54:30
5	Q. Did you create other than this document	08:54:33
6	and the subsequent version with the shading, did you	08:54:51
7	create any other spreadsheets, Word documents,	08:54:53
8	tables adding up the democrat and republican results	08:54:58
9	in statewide election over the past ten years?	08:55:03
10	A. Not that I recall.	08:55:05
11	MR. FRAM: Phil, we've been going a couple	08:55:24
12	of hours now. We can I forget how you all are	08:55:26
13	doing breaks or not, if you're charging the breaks	08:55:31
14	against the time, what is the overall time for the	08:55:33
15	day, if I recall correctly, just not the time limits	08:55:36
16	that are	08:55:37
17	Do you want to take a break now? Is it an	08:55:37
18	okay time to do it? Or do you want to not take it?	08:55:40
19	It's up to the witness and up to you all.	08:55:43
20	MR. STRACH: I don't think we want to take	08:55:46
21	a lunch break until closer to 1:00 or so. And if	08:55:50
22	you want to take a short five-minute break now,	08:55:55
23	that's fine. But, you know, with the understanding	08:55:58
24	being that, you know, we stop today at 5:30.	08:56:01
25	MR. FRAM: Right. That's fine.	08:56:04

1	Why don't we take a five-minute now. It	08:56:06
2	might I don't know if that edges us a little bit	08:56:11
3	past 1:00. It's already noon, I guess, your time.	08:56:14
4	MR. STRACH: Right.	08:56:17
5	MR. FRAM: If you've got a hard stop at	08:56:18
6	1:00, I guess that would be worth knowing. If	08:56:20
7	there's any flexibility on that, if we take a little	08:56:23
8	break now and then do a little lunch break. I think	08:56:26
9	you said, what, 30 minutes on lunch?	08:56:34
10	MR. STRACH: We're flexible on the 1:00	08:56:34
11	o'clock. It doesn't have to be right at 1:00.	08:56:36
12	MR. FRAM: I appreciate that.	08:56:37
13	Let's take a five-minute now and then come	08:56:38
14	on back.	08:56:42
15	THE VIDEOGRAPHER: Please stand by.	08:56:44
16	The time is 8:56 a.m. We're going off the	08:56:46
17	record.	08:56:50
18	(Break taken.)	09:12:57
19	THE VIDEOGRAPHER: The time is now	09:16:37
20	9:16 a.m. We are now back on the record.	09:16:39
21	MR. FRAM:	09:16:41
22	Q. Why don't we put up on the screen tab 16,	09:16:44
23	the commission 8(C)(2) statement.	09:16:55
24	THE REMOTE TECHNICIAN: Stand by.	09:17:01
25	(Brief pause.)	09:17:37

1	MR. FRAM:	09:17:37
2	Q. Mr. DiRossi, can you see that document	09:17:39
3	MR. FRAM: I guess we'll mark that as	09:17:41
4	Exhibit 2.	09:17:43
5	(Exhibit 2 was marked for identification.)	
6	THE WITNESS: Yes.	09:17:49
7	MR. FRAM:	09:17:49
8	Q. Have you ever seen it before?	09:17:49
9	A. Is it just this one page, or is it	09:17:53
10	Q. Let's go all the way down to the bottom. I	09:18:01
11	think it may go right over the top of the second	09:18:04
12	page	09:18:07
13	A. Okay. Thank you.	09:18:07
14	Q is what I printed out.	09:18:09
15	A. Okay. Thank you. Yes.	09:18:13
16	Q. So you have seen it before.	09:18:14
17	Do you recall when you first saw this	09:18:17
18	document?	09:18:21
19	A. Probably September 17th after the vote.	09:18:22
20	Q. After the vote.	09:18:30
21	You didn't see it before the vote?	09:18:31
22	A. I don't believe I ever saw it before the	09:18:32
23	vote.	09:18:34
24	Q. Did you ever have discussions about the	09:18:35
25	document before the vote?	09:18:40
		I

1	A. The only discussion I remember about this	09:18:46
2	was that it was not something that I was needed	09:18:48
3	to worry about. It wasn't my job to do it. And it	09:18:50
4	was being done by the commission.	09:18:56
5	Q. And do you recall who you had a	09:18:57
6	conversation with?	09:19:00
7	A. I don't recall how that was I don't	09:19:01
8	recall the specific of who said that. I just	09:19:05
9	remember asking if something needed to be done and	09:19:07
10	was told that the commission was taking care of it.	09:19:11
11	Q. Okay. Do you recall providing were you	09:19:13
12	asked to provide any figures that could be used for	09:19:18
13	this document?	09:19:25
14	A. I do not recall that, no.	09:19:26
15	Q. Do you recall ever being asked to provide	09:19:27
16	for a calculation of the percentage of statewide	09:19:31
17	elections won by republicans?	09:19:35
18	A. I don't, no.	09:19:37
19	Q. Okay. Do you recall looking at the	09:19:40
20	document, you'll see there's a reference to	09:19:45
21	republican candidates having a statewide share of	09:19:49
22	54 percent.	09:19:57
23	Do you see that?	09:19:57
24	A. Is that at the are you referring to the	09:20:00
25	bottom of what's on the screen, the very bottom	09:20:02
		1

1	line?	09:20:06
2	Q. That's right.	09:20:06
3	A. I see it in the document.	09:20:08
4	Q. Right. Do you recall we just saw back	09:20:10
5	on Exhibit 1, you had a calculation of that of	09:20:14
6	the voters favoring statewide republican candidates.	09:20:22
7	Do you recall that?	09:20:27
8	A. I do.	09:20:27
9	Q. And why don't you take a look at Exhibit 1,	09:20:27
10	if you'd like, to see the percentage. That was the	09:20:34
11	one shaded in yellow, I believe, that you had it at	09:20:36
12	50 I think it was 54.1 percent.	09:20:38
13	Do you recall that?	09:20:42
14	A. I don't recall the numbers from the first	09:20:42
15	exhibit specifically.	09:20:46
16	MR. FRAM: Why don't we take a look at it,	09:20:48
17	Exhibit 1, please. Go down to the bottom to the	09:20:51
18	yellow shaded material.	09:20:56
19	Q. Do you see there, 54.1 percent?	09:20:58
20	A. I see that, but again, recall there's a	09:21:01
21	second document of this where the shaded are 54.92	09:21:05
22	and 45.08.	09:21:10
23	Q. Okay. So you have two different	09:21:13
24	calculations, one at 54 one about 54 and one	09:21:16
25	about 55 percent. Is that right?	09:21:20
		1

1	A. Correct.	09:21:22
2	Q. Okay. And do you recall why you had a	09:21:23
3	difference in the two calculations?	09:21:31
4	A. Why is there a difference? Is that the	09:21:33
5	question?	09:21:35
6	Q. You said it differently. One was about	09:21:35
7	54.1, and the other one was about 54.9.	09:21:38
8	Do you recall how what drove the	09:21:43
9	difference?	09:21:44
10	A. Math.	09:21:45
11	Q. Was there	09:21:47
12	A. Yeah. One is a percentage of votes, and	09:21:48
13	the other is a percentage of percentages.	09:21:51
14	Q. Percentage of percentages.	09:21:53
15	So but the percentage of vote was	09:21:57
16	54.1 percent. Is that right?	09:22:00
17	A. The first column is 54.1. 45.9 was my	09:22:02
18	hand-calculation, I believe, yes.	09:22:11
19	Q. Okay. So just looking at that column for a	09:22:13
20	minute, comparing that	09:22:19
21	MR. FRAM: We can go back to Exhibit 2.	09:22:20
22	Okay. So we've got there pick up Exhibit 2,	09:22:22
23	please. Put it on the screen.	09:22:29
24	Q. Now, you see there is statewide republican	09:22:31
25	candidates proportion of the voters is 54 percent.	09:22:35

1	Do you see that there?	09:22:41
2	A. I see that, the last line of the screen,	09:22:42
3	yes.	09:22:45
4	Q. Do you know who made that calculation, if	09:22:45
5	it wasn't you?	09:22:48
6	A. I don't.	09:22:49
7	Q. And so and you never did you ever	09:22:50
8	provide your 54 percent calculation to anybody, in	09:22:57
9	conversation or otherwise?	09:23:02
10	A. Not that I recall.	09:23:03
11	Q. Okay.	09:23:04
12	(Brief pause.)	
13	MR. FRAM: Going down a little further in	09:23:19
14	the document if you could, please, Exhibit 1. I'm	09:23:21
15	sorry. Exhibit 2. I apologize. Exhibit 2.	09:23:30
16	Further down.	09:23:32
17	Q. The you see where it says that the	09:23:46
18	commission adopt "the commission adopted the	09:23:49
19	final general assembly district plan, which contains	
20	85 districts (64.4 percent) favoring republican	09:23:56
21	candidates."	09:24:02
22	Do you see that?	09:24:03
23	A. Sorry. Can you say what numbers you were	09:24:14
24	speaking about again. 85	09:24:16
25	Q. It says yeah. It says, "the commission	09:24:19

1	adopted the final general assembly district plan,	09:24:23
2	which contains 85 districts (64.4 percent) favoring	09:24:27
3	republican candidates and 47 districts (35.6	09:24:34
4	percent) favoring democratic candidates out of a	09:24:39
5	total of 132 districts."	09:24:43
6	Do you see that?	09:24:46
7	A. I'm sorry. Did you say, do I see that?	09:24:47
8	Q. My question is simply, do you see it?	09:24:54
9	A. Yes. I'm sorry. You cut out for a very	09:24:58
10	quick second.	09:25:01
11	Q. No problem. You do see it. Okay.	09:25:02
12	A. I do see it.	09:25:04
13	Q. My question is, did you ever provide	09:25:05
14	that did you ever do a calculation of the	09:25:06
15	percentage of districts favoring republican	09:25:09
16	candidates in the final plan?	09:25:14
17	A. Probably as the negotiations were going	09:25:16
18	back and forth, there was some calculations like	09:25:22
19	that.	09:25:26
20	Q. Did you ever communicate your calculations	09:25:26
21	to anyone?	09:25:31
22	A. I don't recall specifically, but if I did,	09:25:31
23	it would have been to Senator Huffman.	09:25:37
24	Q. Okay. And did you ever communicate to	09:25:39
25	Senator Huffman the percentage of the let me back	09:25:46

1	up. Let me rephrase.	09:25:54
2	Did you ever communicate to Senator Huffman	09:25:55
3	the proportion of voters favoring statewide	09:25:57
4	republican candidates over the previous ten years?	09:26:01
5	A. During the negotiations that he was engaged	09:26:04
6	in, I'm sure there were a lot of information that	09:26:11
7	were was shared. I don't recall a specific	09:26:14
8	instance where that was asked, though.	09:26:18
9	Q. Whether it was asked or not, do you recall	09:26:20
10	ever providing that information?	09:26:23
11	A. Well, if it was asked, I would have	09:26:23
12	provided it, but I don't recall the asking or the	09:26:28
13	providing of it.	09:26:31
14	Q. Okay. So you had you had calculated the	09:26:32
15	republican percentage of elections that were won and	09:26:38
16	81 percent previously in Exhibit 1. Isn't that	09:26:44
17	right?	09:26:48
18	A. Well, I mean, the previous can you say	09:26:48
19	that again. Did you say 81 percent	09:26:58
20	(Simultaneous colloquy.)	09:27:00
21	Q. You had calculated that 13 out of 16	09:27:00
22	elections were won by republicans. Is that right?	09:27:03
23	A. Well, I listed 16 races, and I noted that	09:27:06
24	13 had been won by republicans to help, you know, do	09:27:10
25	the calculations.	09:27:14

1	Q. And you would agree with me that 13 of 16	09:27:15
2	is 81 percent. Is that right?	09:27:17
3	A. That's what the math says, yes.	09:27:19
4	Q. And did you ever convey to anybody that	09:27:21
5	fact that the republicans had won 13 out of 16	09:27:25
6	elections or 81 percent in the last ten-year	09:27:30
7	statewide elections?	09:27:33
8	A. I remember no. I remember hearing that	09:27:35
9	from President Huffman, I think, at the hearing	09:27:37
10	one of the hearings I was watching.	09:27:41
11	Q. Okay. Did you ever hear about that number	09:27:43
12	from anybody else other than President Huffman?	09:27:47
13	A. Yeah. I I don't recall a specific	09:27:50
14	conversation of that. Again, this whole area, even	09:27:56
15	though I put that document together after the	09:28:01
16	budget, was something that was not in my purview and	09:28:03
17	not in my to-do area. And so I did not focus on	09:28:06
18	that a lot, this this document. I'm not even	09:28:11
19	sure I produced this document.	09:28:16
20	Q. Okay. And did you ever talk to anybody	09:28:18
21	about the republican statewide vote share being	09:28:24
22	54 percent of the elections over the past ten years?	09:28:28
23	A. 54 I I do recall some conversations	09:28:40
24	about the information that we received not to	09:28:48
25	backtrack and rehash, but the information that we	09:28:53

1	received, the geography that the senate democratic	09:28:57
2	caucus provided. I remember the '16, '18, and '20	09:29:03
3	calculation, talking about what that would look	09:29:09
4	like look like on a statewide basis. But I can't	09:29:11
5	recall if it's 54 or some variation of that.	09:29:13
6	Q. You see in the next sentence, it says, "The	09:29:19
7	commission obtained publicly available geographic	09:29:24
8	data for statewide partisan elections in 2016, 2018,	09:29:27
9	and 2020."	09:29:31
10	Do you see that?	09:29:34
11	A. I do see that, yeah.	09:29:35
12	Q. Do you recall talking to anybody about how	09:29:37
13	the publicly available geographic data for statewide	09:29:40
14	partisan elections was limited to the election of	09:29:49
15	2016, 2018, and 2020?	09:29:53
16	A. I remember conversations being told that	09:29:56
17	the conversations with the senate democrats were	09:30:03
18	fruitful and that there was going to be some type of	09:30:07
19	geographic data that was going to be provided for	09:30:10
20	'16 and '18, because I think we already had '20. I	09:30:14
21	do I do recall that.	09:30:23
22	Q. And who told you that?	09:30:24
23	A. I think that was the chief of staff of the	09:30:25
24	senate who had who had mentioned that in passing	09:30:28
25	when I asked about how it was going.	09:30:30

1	Q. To determine let me ask you the next	09:30:33
2	question, another sentence.	09:30:47
3	It says looking at that sentence, it	09:30:48
4	says, "the commission adopted the final general	09:30:51
5	assembly district plan, which contains 85 districts	09:30:54
6	(64.4 percent) favoring republican candidates."	09:30:59
7	Do you see that?	09:31:06
8	A. No, I don't. Where I'm looking. Where	09:31:07
9		09:31:10
10	Q. "The commission adopted the final general	09:31:11
11	assembly district plan"	09:31:15
12	A. Yeah. Please yeah. Okay. Now I see	09:31:17
13	it. Thank you for paginating. Yes.	09:31:21
14	Q. Okay. There you got it.	09:31:24
15	Now, my question is, did you ever	09:31:25
16	communicate to anybody that the final plan adopted	09:31:29
17	by the commission had 85 districts, 64.4 percent,	09:31:35
18	favoring republicans?	09:31:45
19	A. I don't I don't recall that specific	09:31:47
20	conversation, but it's possible. It would it	09:31:57
21	would have needed to originate from, I assume, a	09:32:00
22	computer.	09:32:03
23	Q. Right. It would have been information you	09:32:03
24	would have had on Maptitude. Isn't that right?	09:32:05
25	A. Possibly. I don't recall that specific	09:32:08
		Ī

1	conversation happening. But	09:32:11
2	Q. Right. But putting aside a conversation	09:32:13
3	happening, you would have had that information on	09:32:15
4	Maptitude. Is that right?	09:32:17
5	A. Let me let me read it and make sure.	09:32:18
6	Yeah, using the '16 and '18 and '20	09:32:38
7	geography and the '16 and '18 and '20 results, yes,	09:32:41
8	that would have been available on the computer.	09:32:45
9	Q. Right. So in other words, you had the	09:32:47
10	information for each district, whether it favored	09:32:48
11	republicans or democrats, on your computer, right?	09:32:51
12	A. Well, with the caveats of, you know, what	09:32:54
13	variations of a number actually favor a candidate,	09:32:58
14	yeah. There was what numbers were	09:33:01
15	republican-leaning and which were democrat-leaning,	09:33:04
16	yes.	09:33:07
17	Q. Right. And so to come up with an overall	09:33:07
18	map solution, you would take you would put all	09:33:11
19	the district, and then you'd add them up, right?	09:33:14
20	A. Yes.	09:33:19
21	Q. And you had that information on Maptitude,	09:33:20
22	and Blake had that information on Maptitude, right?	09:33:27
23	A. Yes.	09:33:31
24	Q. Did anybody else have that information, to	09:33:34
25	your knowledge?	09:33:39

1	A. Well, I can't speak for everybody else.	09:33:39
2	But whoever had the final map, the block assignment	09:33:44
3	file, and whoever had this publicly available data	09:33:46
4	could have recreated it.	09:33:50
5	Q. Right. But in terms of people who actually	09:33:51
6	had it from Maptitude, it would be you and Blake.	09:33:55
7	Is that right?	09:33:58
8	A. Well, I mean, anybody who had Maptitude and	09:33:58
9	had the current data and had the publicly available	09:34:04
10	geography and the block assignment files of the	09:34:08
11	adopted map would have had this.	09:34:11
12	Q. Okay. Now, in terms of who had Maptitude,	09:34:12
13	you had two I believe you got two licenses from	09:34:15
14	Maptitude. Isn't that right?	09:34:18
15	A. That is true.	09:34:19
16	Q. And you used one of them. Is that right?	09:34:20
17	A. Correct.	09:34:24
18	Q. And who used the second one?	09:34:25
19	A. Blake did.	09:34:28
20	Q. Okay. So it's just the two as far as	09:34:29
21	you know, two people have licenses from Maptitude.	09:34:31
22	Isn't that right?	09:34:34
23	A. Between Blake and I, I'm aware of two	09:34:35
24	people that have licenses from Maptitude, but I know	09:34:40
25	the Senate democrats, I think, were using Maptitude,	09:34:43

and plenty of other people were probably using	09:34:47
Maptitude.	09:34:49
Q. Right. But on the republican side, people	09:34:49
involved in drawing the maps was just you and Mr	09:34:53
and Blake. Isn't that right?	09:34:55
A. His name is Blake, yes.	09:34:56
Q. Okay. All right. But you do do you	09:34:59
have any recollection of providing the	09:35:05
64.4 percent	09:35:08
(Reporter clarification.)	09:35:21
Q. Did you provide a 64.4 percent calculation	09:35:21
of the districts favoring republicans did you	09:35:25
provide that to anyone at any time?	09:35:29
A. I don't recall that specific conversation.	09:35:33
I don't recall that.	09:35:38
Q. Do you recall providing any calculation of	09:35:39
the total number of districts favoring republicans	09:35:43
to anyone at any time?	09:35:46
A. Yeah, I think as I said before, during	09:35:48
the negotiations, I think that was something that	09:35:53
the democrat members were asking for more districts	09:35:59
to be more democrat leaning. And so I'm sure I was	09:36:03
asked where the maps and the proposals were from	09:36:09
them and us.	09:36:14
Q. And who would have asked you?	09:36:14
	Maptitude.  Q. Right. But on the republican side, people involved in drawing the maps was just you and Mr and Blake. Isn't that right?  A. His name is Blake, yes. Q. Okay. All right. But you do do you have any recollection of providing the 64.4 percent (Reporter clarification.) Q. Did you provide a 64.4 percent calculation of the districts favoring republicans did you provide that to anyone at any time?  A. I don't recall that specific conversation. I don't recall that. Q. Do you recall providing any calculation of the total number of districts favoring republicans to anyone at any time?  A. Yeah, I think as I said before, during the negotiations, I think that was something that the democrat members were asking for more districts to be more democrat leaning. And so I'm sure I was asked where the maps and the proposals were from them and us.

1	A. Well, my my principal contact was	09:36:16
2	President Huffman.	09:36:19
3	Q. Okay. And did you provide	09:36:20
4	President Huffman with the calculation of the total	09:36:23
5	number of districts favoring republicans in the map?	09:36:28
6	A. During the negotiations, it would seem very	09:36:32
7	likely. On the final one, I can't recall that	09:36:35
8	specific conversation.	09:36:39
9	Q. You said in terms of other elections,	09:36:39
10	2012 and 2014, I believe you said the data came from	09:37:12
11	Mr. Benson. Is that right?	09:37:16
12	A. Well, again, the election results were	09:37:18
13	available either through the CURD or through the	09:37:23
14	secretary of state's office. The geography is what	09:37:27
15	was very sought after, and that was the point of a	09:37:34
16	lot of focus. And then marrying the two in a way	09:37:38
17	that could be used in Maptitude.	09:37:43
18	Q. And that information the geography and	09:37:46
19	then marrying the geography election results for	09:37:49
20	(Internet connection interrupted.)	
21	THE WITNESS: You're a little crackly, but	09:38:03
22	I I can you just repeat that instead of me	09:38:07
23	guessing what you said? I'm sorry.	
24	MR. FRAM: Let me try it again. Hold on a	09:38:10
25	second. Let me try something. No. I think that's	09:38:11

1	right.	09:38:26
2	Q. The so Mr. Benson provided you with	09:38:26
3	information that would marry the geography with the	09:38:28
4	election results. Is that right?	09:38:32
5	A. Once the geography was provided from Dave's	09:38:37
6	Redistricting to the Senate democrats to the	09:38:42
7	republican chiefs of staff, that was then given, I	09:38:46
8	assume, to our data consultant so that he could then	09:38:51
9	marry that with the other publicly available	09:38:55
10	election results.	09:39:01
11	So if I just restated what you asked,	09:39:02
12	apologies, but that's	09:39:04
13	Q. That that was helpful.	09:39:05
14	And then he provided that back to you, that	09:39:06
15	combination of the information?	09:39:09
16	A. Yes, that's how I that's how I would	09:39:11
17	have got it.	09:39:18
18	Q. Okay. Who suggested to you to work with	09:39:21
19	Mr. Benson?	09:39:23
20	MR. STRACH: Objection. Compound.	09:39:25
21	Rob, that would be privileged. I'm going	09:39:28
22	to ask him not to answer that.	09:39:30
23	MR. FRAM: Okay.	09:39:33
24	Q. Do you recall when you started	09:39:34
25	communicating with Mr. Benson?	09:39:35

		1
1	A. I I don't recall. I mean, I don't	09:39:37
2	recall when I started.	09:39:46
3	Q. Would it have been in August?	09:39:48
4	A. It very well could have been because that's	09:39:54
5	when the census data finally arrived, in mid-August.	09:39:56
6	Q. Okay. I noticed when you calculated the	09:40:00
7	when you calculated the statewide election results,	09:40:29
8	you included 2012 and 2014. But that as you say,	09:40:35
9	you didn't have the common data set with everybody	09:40:41
10	for the individual districts except for 2016, '18,	09:40:47
11	and '20, if I've got that right. Is that right?	09:40:51
12	A. Close. Somewhat.	09:40:54
13	Q. Please clarify.	09:40:59
14	A. Well, it has nothing to do with the	09:41:01
15	districts that were being drawn by anybody in the	09:41:04
16	state of Ohio, the redistricting commission or	09:41:06
17	anybody else. It had to do with the geography and	09:41:10
18	the election results and the geography that existed	09:41:14
19	at the time those elections happened.	09:41:17
20	Q. Right. And but you said in two	09:41:19
21	different sets of data two different data sets,	09:41:22
22	depending on the question. If the question was, was	09:41:25
23	the statewide election results, if you looked all	09:41:29
24	the way back, including 2012 and 2014. But if you	09:41:32
25	looked at particular geographies, you were only	09:41:36
		1

1	going to look at 2016, '18, and '20. Is that right?	09:41:38
2	A. Those were the ones that everybody seemed	09:41:41
3	to be coalescing around. The further back we went,	09:41:45
4	the further unreliable the data seemed to seemed	09:41:49
5	to get.	09:41:51
6	Q. Did you have any conversations with anybody	09:41:52
7	about the fact that you had these two different	09:41:54
8	data two different sets of elections you were	09:41:56
9	looking at, two different questions?	09:41:59
10	A. Did I have conversations with anybody?	09:42:03
11	Q. Anybody.	09:42:05
12	A. I'm sure Blake and I would have talked	09:42:06
13	about it.	09:42:09
14	Q. What do you recall those conversations?	09:42:10
15	A. I laugh because it probably would have been	09:42:15
16	like, "What's going on with the data?" It would	09:42:18
17	have been something along those lines.	09:42:23
18	Because, again, that was that was all	09:42:27
19	happening outside of us. We were just the end	09:42:28
20	recipients of what was being obtained through	09:42:31
21	publicly available things. And that you know, it	09:42:38
22	wasn't anything that we were doing.	09:42:40
23	Q. What do you recall him commenting in any	09:42:41
24	way about what was going on with the data?	09:42:46
25	A. I I remember telling him had that	09:42:48

1	that it was a very messy thing this time through and	09:42:50
2	that the data issues were major stumbling blocks	09:42:54
3	this time, unlike previous times. Which is obvious	09:42:57
4	since, you know, it came so late. It was	09:43:02
5	exacerbating everything.	09:43:05
6	MR. FRAM: I'd like to ask the technician	09:43:26
7	to please put up on the screen tab 21, which is	09:43:28
8	titled, "A Description of the Final General Assembly	09:43:35
9	District Plan As Adopted By the Ohio Redistricting	
10	Commission."	09:43:49
11	THE REMOTE TECHNICIAN: Would you like to	09:43:49
12	mark this as Exhibit 3?	09:43:50
13	MR. FRAM: Yes, please.	09:43:52
14	(Exhibit 3 was marked for identification.)	09:44:11
15	Q. Mr. DiRossi, can you see that up on your	09:44:11
16	screen?	09:44:14
17	A. I see the cover page.	09:44:14
18	Q. Yeah, it's the first page. Bates Number	09:44:17
19	SOS_001461, the cover page.	09:44:20
20	You might want to I want to just to	09:44:26
21	ask you about more about the document, first few	09:44:30
22	pages of the document.	09:44:34
23	Why don't we scroll through the first three	09:44:35
24	pages, if we could, just to make sure you've seen	09:44:37
25	this before.	09:44:40

1	(Simultaneous colloquy.)	
2	MR. FRAM: Actually, the first five pages.	09:44:45
3	There you go. Let's stop right there and	09:44:57
4	take a look if you could, please.	09:45:00
5	And why don't we go to the next one.	09:45:01
6	(Brief pause.)	09:45:04
7	Q. Do you see that? Okay. I just want to	09:45:04
8	ask you can you can go up through the rest if	09:45:07
9	you'd like. But do you recall seeing this document	09:45:11
10	before?	09:45:12
11	A. Yes. It looks familiar.	09:45:13
12	Q. Okay. And is this, in fact, the final	09:45:15
13	adopted map for the general assembly?	09:45:18
14	A. Yes.	09:45:26
15	Q. Okay.	09:45:26
16	A. So I'm looking at the senate map right now.	09:45:28
17	Q. Senate	09:45:31
18	MR. FRAM: We can look up at the go to	09:45:32
19	the top of that document for a second there if we	09:45:33
20	could, please, the very top of that page. Top of	09:45:36
21	that page, please.	09:45:39
22	This is the adopted senate seats, senate	09:45:43
23	districts.	09:45:47
24	And then if you go to the previous	09:45:47
25	document previous page, which says, "Adopted	09:45:49
		ĺ

1	house districts." Do you see that?	09:45:52
2	A. I do.	09:45:53
3	Q. All right. And so what I would like to do	09:45:54
4	is show you some we've created sort of a blowup	09:46:05
5	of certain portions of the same document just for	09:46:08
6	viewing purposes so it's easier to see. Because	09:46:11
7	some of these districts are small on the page. So	09:46:14
8	I'm going to show you if we could put up tab 25,	09:46:17
9	please. Hamilton County House District.	09:46:21
10	This will be Exhibit 4, I guess.	09:46:32
11	(Exhibit 4 was marked for identification.)	09:46:59
12	Q. Mr. DiRossi, do you see that Exhibit 4, the	09:46:59
13	Hamilton County area districts? Do you see that?	09:47:04
14	A. I do.	09:47:06
15	Q. Okay. Now, Hamilton County had seven whole	09:47:09
16	house districts. Is that right?	09:47:14
17	A. That sounds right, yes.	09:47:15
18	Q. Those would be Districts 24 through 30. Is	09:47:17
19	that right?	09:47:22
20	A. Yes, seven.	09:47:22
21	Q. Yeah. Okay. Now, I just starting in	09:47:26
22	some of the districts District 24, do you see	09:47:31
23	that down there, sort of the middle of the of	09:47:36
24	the of the document?	09:47:40
25	A. I do.	09:47:40
		i e

1	Q. District 24, that that district tends to	09:47:41
2	favor democratic candidates, right?	09:47:47
3	A. It would be helpful if I had access to	09:47:50
4	my to my computer to know that, but	09:47:54
5	Q. Well, 24 is Cincinnati is 24. Isn't	09:48:01
6	that right?	09:48:05
7	A. If you yeah. I don't know if you could	09:48:05
8	scroll ahead. In this same document, there is a	09:48:08
9	description of District 24. It would help me	09:48:10
10	Q. Sure.	
11	A understand the geography if it's	09:48:15
12	Q. There definitely is.	09:48:16
13	MR. FRAM: If we go to Bates Number	09:48:18
14	SOS_001466, please.	09:48:23
15	THE REMOTE TECHNICIAN: Is that a page	09:48:44
16	number or a tab?	09:48:45
17	MR. FRAM: Sure. It's a Bates number.	09:48:46
18	It's a Bates number. That's the Bates number.	
19	Bates Number is SOS_001466.	09:48:48
20	THE REMOTE TECHNICIAN: Give me one moment,	09:48:51
21	please.	09:48:53
22	MR. FRAM: Sure.	09:48:53
23	(Brief pause.)	09:49:11
24	MR. FRAM: We're going to look for District	09:49:11
25	24.	09:49:15
		I

1	THE REMOTE TECHNICIAN: All right.	09:49:15
2	MR. FRAM: It's down a little ways.	09:49:17
3	(Brief pause.)	09:49:41
4	MR. FRAM:	09:49:41
5	Q. Now, you see where there you go.	09:49:42
6	District 24. Do you see that, Mr. DiRossi?	09:49:44
7	A. I do. Thank you.	09:49:47
8	Q. Do you see "Hamilton County (part)," and it	09:49:47
9	says, "Cincinnati (part)"? Do you see that?	09:49:52
10	A. I do.	09:49:55
11	Q. Okay. Does it refresh your recollection	09:49:55
12	that District 24 includes Cincinnati?	09:49:57
13	A. Yes.	09:50:00
14	Q. Okay. Does it refresh your recollection	09:50:00
15	that District 24 is a democratic-leaning district?	09:50:02
16	A. Well, I would say based on the '16, '18,	09:50:07
17	and '20 geography, that's that's how it would	09:50:11
18	score, yes.	09:50:13
19	Q. Okay. All right.	09:50:13
20	A. Whether it is or not, I'll leave that to	09:50:14
21	somebody else.	09:50:16
22	Q. Okay. Fair enough. Let's in answer to	09:50:17
23	my question in terms of how it scores under those	09:50:19
24	elections, thank you for clarifying that.	09:50:22
25	If we can go back up to the if we can go	09:50:24

1	back and take a look at tab 25 for a minute.	09:50:32
2	Exhibit I guess Exhibit 4, is it? The that	09:50:37
3	blowup. Just there you go.	09:50:40
4	If we go to District 25, do you have a	09:50:44
5	recollection of the depth of the partisan leaning	09:50:47
6	for those for that district under the 2016, '18,	09:50:51
7	and '20 scoring?	09:50:56
8	A. I mean, I would guess that it is similar,	09:50:57
9	but I but I I can't say for sure. But my	09:51:03
10	guess is it's similar to the 24th.	09:51:07
11	Q. And you know for sure you'd have to check	09:51:08
12	your your your Maptitude files. Isn't that	09:51:11
13	right?	09:51:13
14	A. Yes.	09:51:13
15	Q. Okay. And same thing about District 26,	09:51:14
16	also leans democrat under that scoring?	09:51:24
17	A. I can't say for sure, but I would I	09:51:27
18	would think it would score along those lines.	09:51:32
19	Q. Okay. And District 30 also?	09:51:35
20	A. I	09:51:40
21	(Simultaneous colloquy.)	09:51:47
22	Q. Would it lean republican?	09:51:47
23	(Reporter clarification.)	09:52:00
24	A. I would I guess I would think so, but	09:52:00
25	I I would obviously, again, check to to verify	09:52:02
		1

1	before definitively saying.	09:52:05
2	Q. Okay. And so looking at these districts	09:52:06
3	here, is it your sense that Districts 27, 29, and 30	09:52:11
4	would lean republican? I'll say it again. 27, 29,	09:52:17
5	and 30.	09:52:21
6	A. I I would check. I don't I I	09:52:23
7	would grant 29 and 30, but I don't know about 27.	09:52:29
8	And yeah. I'd have to check.	09:52:33
9	Q. Okay. When you say "check," you mean check	09:52:42
10	in with check on Maptitude?	09:52:45
11	A. Yes.	09:52:47
12	Q. Okay.	09:52:48
13	MR. FRAM: Counsel, if I could just ask.	09:52:55
14	Are those the Maptitude files the witness keeps	09:52:57
15	referring to, have they been produced in this in	09:53:00
16	response to our document request?	09:53:03
17	MR. STRACH: Yeah. We we Rob, we	09:53:04
18	I can't remember which files we produced, but we	09:53:07
19	saved them in our interrogatory answers that we	09:53:10
20	produced.	09:53:13
21	Exported Maptitude Maptitude files for	09:53:15
22	at least the enacted plan, maybe the September 9th	09:53:16
23	plan, too, from both Ray and Blake.	09:53:20
24	MR. FRAM: Okay. And did those but did	09:53:27
25	they say for the for the enacted plan, did they	09:53:29

1	include the information that appeared once it was	09:53:32
2	described as in the display windows?	09:53:35
3	MR. STRACH: It's whatever comes in a	09:53:39
4	Maptitude file. I really have no idea, Rob.	09:53:41
5	MR. FRAM: Okay. Okay. I	09:53:44
6	appreciate that.	09:53:45
7	Q. Now, we discussed what your general	09:53:51
8	understanding was with the partisan leaning of these	09:53:53
9	districts in Hamilton County.	09:53:55
10	Did you ever discuss the partisan leanings	09:53:58
11	of the districts in Hamilton County with anyone at	09:54:01
12	any time?	09:54:05
13	MR. STRACH: Rob, if you could clarify for	09:54:05
14	the house or for the senate.	09:54:07
15	MR. FRAM: We're talking we're right.	09:54:08
16	Thank you.	09:54:09
17	Q. We're talking about the house districts	09:54:10
18	here is what we're talking about. Did you ever talk	09:54:12
19	with with anybody at any time?	09:54:14
20	A. Blake and I work side by side on on all	09:54:16
21	projects. So I I would imagine Blake and I would	09:54:22
22	have discussed that at some point.	09:54:24
23	Q. Okay. Did you talk with anybody else other	09:54:26
24	than Blake?	09:54:28
25	A. Not not that I specifically recall.	09:54:29

1	Q. Okay. Did you communicate with him in any	09:54:35
2	way well, let me back up.	09:54:41
3	Do you recall Speaker Huffman ever coming	09:54:42
4	and looking at the districts in Hamilton County with	09:54:45
5	you on your computer screen and looking at that	09:54:49
6	display window?	09:54:52
7	A. When you can you clarify? You said	09:54:54
8	"Speaker Huffman" again. Did you mean	09:54:57
9	(Simultaneous colloquy.)	09:54:59
10	Q. I apologize.	09:54:59
11	A. No problem.	09:55:01
12	(Simultaneous colloquy.)	09:55:02
13	Q. I keep making that mistake. President	09:55:02
14	Huffman.	09:55:04
15	Did he ever come over and look at your	09:55:07
16	computer screen and the display window as regards to	09:55:10
17	any of the districts in Hamilton County?	09:55:12
18	A. Not that I recall. Not the house	09:55:14
19	districts, nor the senate districts, that I recall.	09:55:20
20	Q. Do you recall anybody coming over, other	09:55:24
21	than you, Mr. Springhetti, looking at the house	09:55:26
22	districts in Hamilton County on the computer screen?	09:55:32
23	A. Can you say that again, Mr. Fram.	09:55:37
24	Q. Do you recall anybody coming on over and	09:55:43
25	looking at your computer screen looking at the	09:55:44
		Ī

1	house districts in Hamilton County?	09:55:48
2	A. With me I don't recall that. I would	09:55:55
3	have at some point shown President Huffman the	09:56:00
4	senate districts in Hamilton County, but they were	09:56:06
5	pretty straightforward. And so I don't think we	09:56:08
6	would have spent a lot of time looking at the senate	09:56:11
7	districts in Hamilton County. There was a little	09:56:14
8	issue in Butler and Warren, but not Hamilton.	09:56:15
9	Q. What was the issue in Butler and Warren?	09:56:20
10	A. So the population ratios, as they changed	09:56:24
11	with the updated census data I don't know if you	09:56:28
12	can picture the Butler County and Warren County	09:56:31
13	house and senate districts from the previous decade	09:56:36
14	in your head, but there is one wholly contained	09:56:40
15	house district in Warren County, and then there is	09:56:43
16	another house district that takes the northern two	09:56:46
17	wards roughly of Middleton in Butler County to form	09:56:50
18	the required construction of house and then senate	09:56:55
19	districts.	09:56:57
20	And with the new census data, that	09:56:57
21	obviously I said we got very late, the ratios of	09:57:00
22	Warren County changed from being roughly	09:57:05
23	1.97 percent of the house ratio to 2.03 percent.	09:57:09
24	And so that pairing was not constitutional	09:57:13
25	anymore. And it caused the districts down there in	09:57:15

1	southwest Ohio, specifically Butler and Warren	09:57:19
2	counties, to be drawn into dif different way	09:57:24
3	with Preble County and Butler County being the ones	09:57:27
4	that were joined in the house and senate districts.	09:57:35
5	So that was that issue. We focused on that	09:57:37
6	because it was a seemingly small change in numbers,	09:57:39
7	but it had a big impact on the map. And that's one	09:57:43
8	of the things that I was focused on.	09:57:46
9	MR. FRAM: Got it. Let me ask you a	09:57:48
10	question about a different county and ask you a	09:57:52
11	question about let's see here Montgomery	09:57:57
12	County.	09:58:06
13	If we could put tab 26 up and mark that as	09:58:06
14	Exhibit 5, I guess.	09:58:12
15	(Exhibit 5 was marked for identification.)	09:58:39
16	Q. Do you see that, Exhibit 5 up on the screen	09:58:39
17	that shows the districts in and around Montgomery	09:58:42
18	County? Do you see that?	09:58:48
19	A. I see an image of house districts in	09:58:48
20	Montgomery County. It doesn't say Exhibit 5, but	09:58:52
21	I'll take your word for it.	09:58:54
22	MR. FRAM: Right. If we can make sure that	09:58:56
23	gets marked as	09:58:57
24	THE WITNESS: Oh, there you go. Thank you.	09:58:59
25	MR. FRAM: Thank you. All right.	09:59:00
		Ī

1	Q. Now, Montgomery County itself I take it	09:59:12
2	there are four house districts that are in	09:59:17
3	Montgomery County, and then there's one district	09:59:19
4	that overlaps into the neighboring counties, I guess	09:59:21
5	that is Preble and Butler. Is that right?	09:59:25
6	A. Yes, in a house map, correct.	09:59:28
7	Q. House map. Okay.	09:59:30
8	So the house districts are what is it	09:59:31
9	35, 36, 37, 38 is that right are in are in	09:59:37
10	Montgomery County, and then 39 is sort of the	09:59:45
11	crossover that goes over into Preble and Butler. Is	09:59:47
12	that right?	09:59:52
13	A. Yes.	09:59:52
14	Q. And just going through the districts a	09:59:53
15	little bit at a time. The looking at 38, is that	09:59:58
16	a democrat-leaning county under the 2016, 2018, and	10:00:06
17	2020 election data?	10:00:11
18	A. Again, I'd want to verify that, but I would	10:00:13
19	think so, yes.	10:00:18
20	Q. Right. And why would you think that?	10:00:21
21	A. I remember looking at that district later	10:00:24
22	in the negotiations when District 36 was made from	10:00:30
23	being a republican-leaning district to a	10:00:36
24	democrat-leaning district and during those	10:00:39
25	negotiations. And so I remember looking at 38 as	10:00:42

1	well.	10:00:44
2	Q. Okay. And District 35, we'll take a look	10:00:45
3	at that. District 35, I take it that's a	10:00:52
4	republican-leaning district, isn't it?	10:01:00
5	A. Again, same provisions, I'd want to check.	10:01:02
6	But since we took a lot of time and effort to unify	10:01:06
7	Dayton mostly into two house districts and unify	10:01:12
8	Dayton mostly in one senate district and make that	10:01:16
9	Dayton district the district that stayed inside	10:01:20
10	Montgomery County were wholly contained, as I call	10:01:24
11	it, I would think that 35, when I checked, would be	10:01:27
12	a very marginal republican-leaning district.	10:01:33
13	Q. What about 37? Which way would that lean?	10:01:38
14	A. Again, same caveats. I would check. But I	10:01:43
15	would think that after we took steps to make 36 a	10:01:47
16	strong republican-leaning district to a	10:01:52
17	democrat-leaning district, I would think 37 would be	10:01:55
18	a republican-leaning district.	10:01:59
19	Q. Okay. What about 39?	10:02:00
20	A. Again, with every district, same things.	10:02:03
21	I'd want to check to verify. I think having	10:02:10
22	worked and spent a lot of time in Montgomery County	10:02:13
23	because that was a point of negotiations, that was a	10:02:17
24	point of a lot of public testimony at the regional	10:02:19
25	hearings and the redistricting committee hearings, I	10:02:22
		ĺ

1	know that area pretty well, and I think that would	10:02:26
2	generally be a republican-leaning district.	10:02:29
3	Q. Okay. Now, did you have any you said it	10:02:35
4	was a point of conversation and negotiations.	10:02:37
5	What do you recall about those	10:02:40
6	conversations?	10:02:43
7	A. I remember the president saying to me that	10:02:44
8	the 6th Senate District, which is the senate	10:02:46
9	district that is comprised of three of the house	10:02:50
10	districts you had me looking at, we needed to make	10:02:52
11	that a democrat-leaning district. And so that's	10:02:55
12	what I recall about Montgomery County.	10:03:00
13	Also, as I said before, making sure that	10:03:02
14	Dayton was in the senate district that remained in	10:03:05
15	Montgomery County or wholly contained. That was	10:03:09
16	something I was being told was a point of	10:03:12
17	discussion, a point of contention at the negotiating	10:03:16
18	table, if there ever was a negotiating table, per	10:03:19
19	se.	10:03:22
20	Also, the fact that Dayton should be in	10:03:22
21	try to be in as few house districts and as few	10:03:25
22	senate districts as possible was also a point of	10:03:29
23	request from the democrat members of the	10:03:31
24	redistricting commission.	10:03:35
25	Q. Did you ever have a conversation with	10:03:36

1	anybody about any of these districts, that they	10:03:41
2	should stay republican leaning?	10:03:45
3	A. Can you say that again? I'm sorry. During	10:03:48
4	the negotiations	10:03:53
5	Q. At any time, did you have a conversation	10:03:53
6	with anybody that any of these districts should stay	10:03:56
7	in republican land?	10:04:00
8	A. Well, I I am sure and it's very possible	10:04:05
9	that I spoke to Senator Antani, who obviously would	10:04:07
10	not have been a fan of his district being made from	10:04:13
11	a republican-leaning district to a democrat-leaning	10:04:16
12	district. So it's very possible, in fact, probably	10:04:20
13	probable that I would have had a conversation with	10:04:23
14	him at some point about why he did not like that.	10:04:25
15	Q. Did you have a conversation with anybody	10:04:28
16	about a district that remained republican and that	10:04:30
17	should remain republican?	10:04:33
18	A. I don't think I follow.	10:04:34
19	Q. You said you had a conversation with	10:04:39
20	Senator Antani about taking a republican-leaning	10:04:42
21	district and making it democratic. Now I'm asking	10:04:46
22	it the other way around.	10:04:48
23	Did you have a conversation with anybody	10:04:51
24	about a district that was republican leaning and	10:04:52
25	conversation it should remain republican leaning,	10:04:56

1	and then it did remain republican leaning?	10:04:58
2	A. I don't recall you mean with the office	10:05:01
3	holder of the district in question or	10:05:07
4	(Simultaneous colloquy.)	10:05:10
5	Q. No. No. With anybody.	10:05:10
6	A. And you are specifically asking about	10:05:12
7	Montgomery County?	10:05:18
8	Q. Any districts in Montgomery County.	10:05:18
9	A. Any districts. Thank you for the	10:05:21
10	clarification.	10:05:23
11	I'm trying to remember. I mean, I only	10:05:24
12	have one senator that represents the wholly	10:05:26
13	contained district in Montgomery County.	10:05:30
14	Q. We've got the house districts up here on	10:05:36
15	the map.	10:05:39
16	A. Understood.	10:05:40
17	Q. Did you ever have any conversations with	10:05:40
18	anybody about any of the house districts remaining	10:05:42
19	republican?	10:05:46
20	A. It's possible in the September 9th map,	10:05:46
21	because obviously, in the September 9th map, those	10:05:55
22	negotiations hadn't happened yet. And so the	10:05:59
23	changes I just described happened afterwards. So	10:06:04
24	none that I can recall that I can articulate here	10:06:09
25	for you today.	10:06:12

		i
1	Q. Okay. Putting aside Montgomery County.	10:06:13
2	Just statewide, did you have a conversation with	10:06:17
3	anybody anybody at any time about	10:06:19
4	republican-leaning districts that were republican	10:06:25
5	leaning and they thought that they should stay	10:06:27
6	republican leaning?	10:06:30
7	A. Well, I already mentioned I'm sure that	10:06:31
8	it's very possible, if not probable, that I talked	10:06:40
9	to Senator Antani about the very fact pattern you	10:06:44
10	just asked about. Of course, we didn't do that, to	10:06:50
11	which I'm sure he's very upset.	10:06:52
12	No additional ones that I can think of or	10:06:55
13	articulate for you right now.	10:07:01
14	Q. I'm not talking about conversations	10:07:02
15	necessarily with the office holder, okay. Just	10:07:03
16	about with anybody saying, we got a certain district	10:07:07
17	that's republican leaning, let's keep it that way?	10:07:10
18	A. Yeah. I well, like I said, I talked to	10:07:15
19	Blake daily, and we would have talked about	10:07:22
20	districts in Montgomery County, house districts and	10:07:24
21	senate districts. But that's kind of going the	10:07:28
22	other way. That was when we were being instructed	10:07:30
23	to make them democrat leaning. So beyond that, I	10:07:32
24	don't think I have a I can articulate a specific	10:07:38
25	conversation for you.	10:07:40

1	Q. So let's let me see if I understand	10:07:40
2	correctly.	
3	On the September 9 map, you had budget	10:07:44
4	districts which were republican leaning. Later,	10:07:48
5	there were and then there were negotiations about	10:07:50
6	suggestion making some of them democrat leaning.	10:07:55
7	Do I have that right?	10:08:00
8	A. I wasn't part of those negotiations, but it	10:08:00
9	was relayed to me that in Montgomery County, there	10:08:04
10	was specific things that again, I say the	10:08:07
11	democratic caucuses, but I understood it to be the	
12	senate democrats were the ones negotiating. But I	10:08:10
13		10:08:14
14	Those negotiations were being relayed to me	10:08:14
15	from President Huffman that we needed to make the	10:08:17
16	6th Senate District a democrat-leaning district and	10:08:22
17	the 36th House District a democrat-leaning district.	10:08:25
18	But that would have come to me through Blake, I	10:08:31
19	assume, from the speaker.	10:08:33
20	Q. Okay. But just so I understand, there were	10:08:34
21	a couple a couple of districts were identified	10:08:36
22	for possible change, but the others were not. Is	10:08:38
23	that right? There's not all the districts that were	10:08:43
24	identified for a change?	10:08:45
25	A. I in the Senate, it's a lot easier	10:08:46
		Ī

1	because there's only two, right? And the democrats	10:08:49
2	the senate democrats were asking that the	10:08:52
3	district that was wholly contained to be inside	10:08:56
4	include Dayton. The democrats were asking that	10:09:00
5	Dayton be in a district that was wholly contained in	10:09:03
6	Montgomery County. So there was only the 5th and	10:09:07
7	6th Senate District.	10:09:11
8	On the house side, there's obviously as	10:09:12
9	you said, there's four and a half districts in	10:09:17
10	Montgomery County. I I I'm pretty sure, from	10:09:19
11	talking to Blake, that 36 was identified. If we	10:09:21
12	could have made multiple ones, I'm sure that would	10:09:23
13	have been something we would have worked on, but I	10:09:28
14	don't think that we thought that was possible.	10:09:31
15	Q. So you did it for one of them was you	10:09:32
16	tried to shift it over to the democrat leaning, but	10:09:35
17	you did not make a similar change, if I understand	10:09:37
18	correctly, for the others. Is that right?	10:09:40
19	A. Well, it's not that we tried on the 36th	10:09:42
20	District. I'm pretty sure we tried and succeeded.	10:09:46
21	And, again, that was just to have something	10:09:49
22	so that the principals, my principal, President	10:09:50
23	Huffman, could back to I keep saying negotiate	10:09:54
24	table, but the negotiations and have continue	10:09:58
25	to have more conversations.	10:10:01

		i
1	And, you know, then we could see another	10:10:02
2	proposal from the other size.	10:10:05
3	Q. But you did it for 36, I take it. You	10:10:06
4	tried as you said, tried and succeeded. But you	10:10:10
5	did not either try or succeed for the other	10:10:13
6	districts. Isn't that right?	10:10:16
7	A. Well, we tried and succeeded in the 36 in	10:10:17
8	the house. We tried and succeeded for the 6th in	10:10:20
9	the senate. And for Montgomery County changes,	10:10:24
10	those were that round of changes that we sent back	10:10:26
11	well, I shouldn't say we sent back that we	10:10:30
12	then gave to our principals and that they could go	10:10:31
13	back and have conversations about.	10:10:35
14	So there were two districts where we	10:10:36
15	succeeded.	10:10:38
16	Q. Right. And so there was neither an attempt	10:10:39
17	or a success in changing the partisan leaning of	10:10:42
18	Districts 35, 38, 37, or 39 in the house. Isn't	10:10:47
19	that right?	10:10:53
20	A. No. I mean, look, there's only so many	10:10:53
21	people in Montgomery County and they vote how they	10:10:59
22	vote. That's you know, that's up to them. And	10:11:02
23	when you score them, it's going to be whatever the	10:11:04
24	scoring is going to be.	10:11:07
25	In order to turn the 36th District from a	10:11:09

1	strong republican-leaning district to a	10:11:12
2	democrat-leaning district required geography changes	10:11:15
3	and the displacement of a number of	10:11:19
4	republican-leaning voters. Those voters had to go	10:11:23
5	into some districts.	10:11:26
6	So in that first attempt, one in the house,	10:11:28
7	one in the senate, we were successful in moving	10:11:30
8	those to the democrat-leaning column.	10:11:33
9	But as a by-product of that, surrounding	10:11:35
10	districts, you know, probably were going the other	10:11:38
11	way.	10:11:41
12	So, yes, we were successful in those two in	10:11:43
13	that round. Happy to do other rounds as other	10:11:47
14	rounds came back. But those were the ones that we	10:11:49
15	were tasked with looking at in in	10:11:52
16	Montgomery County.	10:11:54
17	(Reporter admonition.)	10:12:09
18	Q. I appreciate that. That's that's	10:12:09
19	helpful. We're well past the 1:00 o'clock time. I	10:12:14
20	know Phil said he could flex a little on it, but I	10:12:22
21	don't want to abuse the courtesy.	10:12:25
22	Do you want to Phil, do you want to take	10:12:27
23	your half hour now?	10:12:27
24	MR. STRACH: Yeah, let's let's do that	10:12:28
25	and come back at 1:45.	10:12:30

1	MR. FRAM: See you then.	10:12:32
2	THE VIDEOGRAPHER: Time is 10:12 a.m. We	10:12:34
3	are going off the record.	10:12:36
4	We are off the record.	10:12:38
5	(Lunch break taken.)	
6	THE VIDEOGRAPHER: The time is 10:47 a.m.	10:47:10
7	We're now back on the record.	10:47:12
8	MR. FRAM: Yeah. It's 10:47 Pacific time,	10:47:19
9	I guess.	10:47:21
10	Technician, if you could please put up tab	10:47:27
11	15 up on the screen.	10:47:30
12	THE REMOTE TECHNICIAN: Stand by.	10:47:35
13	MR. FRAM: Just for the record, this is	10:47:37
14	going to be a transcript of the September 9 hearing.	10:47:38
15	THE REMOTE TECHNICIAN: Would you like to	10:47:57
16	mark this as Exhibit 6?	10:47:58
17	(Brief pause.)	10:48:01
18	THE REMOTE TECHNICIAN: Counsel, would you	10:48:01
19	like to mark this as Exhibit 6?	10:48:02
20	MR. FRAM: Yes, please.	10:48:04
21	(Exhibit 6 was marked for identification.)	10:48:21
22	MR. FRAM: Okay. If we could please turn	10:48:21
23	to let's see the fourth page. Let's come down	10:48:22
24	to the fifth page, the bottom of the page where it	10:48:36
25	says, "State Senator Vernon Sykes at [00:19:42]."	10:48:38
		ĺ

1	(Brief pause.)	10:49:05
2	MR. FRAM: Let's see. You may have gone	10:49:05
3	past it, please. There you go.	10:49:07
4	Q. Do you see that? Okay. Mr. DiRossi, do	10:49:11
5	you see Exhibit 6 up on your screen?	10:49:15
6	A. Yes.	10:49:18
7	Q. Okay. And you recall on the September 9	10:49:20
8	hearing you made a presentation regarding the	10:49:23
9	proposed map at the time. Do you recall that?	10:49:26
10	A. I do remember testifying, yes.	10:49:29
11	Q. And following that, do you recall	10:49:32
12	Senator Sykes asked you a question?	10:49:37
13	And I'm just focusing in on, this is a	10:49:38
14	question he asked right after your after your	10:49:41
15	after our presentation. Do you see that question?	10:49:44
16	He's putting that's on the for the record,	10:49:48
17	it's on the I believe it's on the fifth and the	10:49:53
18	sixth page.	10:49:56
19	The question is on the fifth page and then	10:49:57
20	your answer goes over to the fifth page and your	10:49:59
21	answer is on the sixth page.	10:50:04
22	A. Okay.	10:50:10
23	Q. Okay. And do you see here where he thanked	10:50:11
24	you for your presentation, and then he asks he	10:50:17
25	says, "I like to know," and you didn't mention this	10:50:20

1	in your presentation, how you satisfy the new	10:50:26
2	requirement in Section 6(B) of the Constitution that	10:50:30
3	deals with the statewide proportion of districts	10:50:34
4	whose voters based on statewide and federal partisan	10:50:37
5	general election results during the past ten years	10:50:43
6	favor each political party shall correspond closely	10:50:47
7	to the statewide preferences of voters of Ohio."	10:50:52
8	Do you see that?	10:50:59
9	A. I see the text, yes.	10:50:59
10	Q. And then he asks further down in when	10:51:01
11	he's asking his question, "And so I'm just wondering	10:51:04
12	how you address this issue."	10:51:08
13	Do you see that?	10:51:11
14	A. Okay. At the very end of it, yes, I see	10:51:14
15	it.	10:51:18
16	Q. And then you see your answer that follows	10:51:18
17	then at 00:21:35? And where you say, at the end of	10:51:22
18	your answer, "That analysis is ongoing, it's not	10:51:28
19	complete as of today, and it is ongoing."	10:51:31
20	Do you see that?	10:51:36
21	A. I do.	10:51:37
22	Q. Okay. What were you doing as part of that	10:51:39
23	ongoing analysis?	10:51:41
24	A. Well, as I mentioned in our earlier	10:51:45
25	conversations, the getting the data, getting the	10:51:48
		Ī

1	election results, getting the geography put together	10:51:54
2	in a computer that was in a useful, meaningful,	10:51:59
3	useful way for us was very challenging. It well,	10:52:03
4	I'll speak for myself. It was extremely challenging	10:52:06
5	and time consuming and frustrating.	10:52:10
6	So at this point when I'm testifying, we	10:52:12
7	were still trying to get that data, get it into the	10:52:17
8	computers. It may have been in the computers, but	10:52:20
9	maybe not fully functional. And so that's what I	10:52:22
10	was trying to articulate in my answer, that our	10:52:25
11	analysis was not complete and that it was still	10:52:28
12	ongoing.	10:52:31
13	Q. Okay. And at some point, did you complete	10:52:32
14	your analysis?	10:52:35
15	A. You know, it was a it was an evolving	10:52:35
16	an evolving process getting that data, making it	10:52:48
17	functional, finding new problems with it and getting	10:52:52
18	that corrected and making it work.	10:52:55
19	After the September 9th I'm sorry. I	10:52:59
20	just have a bunch of messages from people on the	10:53:03
21	thing popping up on my screen.	10:53:06
22	MR. FRAM: Okay. Can we please, people,	10:53:08
23	maybe don't give the witness messages in the middle	10:53:10
24	of his testimony?	10:53:12
25	THE WITNESS: It looks like they were chat	10:53:17

1	messages to some chat group.	10:53:19
2	MR. FRAM: Okay.	
3	THE WITNESS: Can you can we back up?	10:53:22
4	Can you restate the question	10:53:23
5	(Simultaneous colloquy.)	07:29:00
6	MR. FRAM:	
7	Q. You said the analysis was ongoing. You	10:53:25
8	explained some of the challenges. And my question	10:53:28
9	to you is, did you ever complete the analysis?	10:53:30
10	A. Yeah, okay. Thank you for that reminder.	10:53:33
11	So as I mentioned I think earlier in our	10:53:35
12	conversations, the I don't want to say the world	10:53:38
13	changed. But after we presented that map on	10:53:42
14	September 9th is when all of these negotiations	10:53:45
15	seemed to, in my opinion, start. And things were	10:53:48
16	happening and evolving very fast.	10:53:51
17	And so I don't know if we ever completed	10:53:53
18	the analysis. But, you know, we maybe moved on to	10:53:56
19	new analyses that were analyses that were being	10:53:59
20	done to help help the negotiations progress.	10:54:06
21	Q. Do you know if anyone ever completed an	10:54:09
22	analysis to determine compliance with Section 6(B)	10:54:12
23	of the constitution, Article XI?	10:54:18
24	MR. STRACH: Objection. Objection. Go	10:54:21
25	ahead.	10:54:24
		4

1	THE WITNESS: Well, I can't speak for	10:54:24
2	everyone. I I mean, I like I said, I think we	10:54:25
3	talked about length I you know, as the	10:54:30
4	negotiations went on, there was a lot of	10:54:32
5	conversations and training of block assignment	10:54:35
6	files, i.e. maps, trying to get at a ten-year plan	10:54:38
7	that a majority of the redistricting commission	10:54:42
8	could support. And that quickly became the focus in	10:54:46
9	those last six days, five-and-a-half days.	10:54:49
10	MR. FRAM:	10:54:52
11	Q. Okay. Again so my question to you,	10:54:54
12	again, is, I take it you never completed the	10:54:56
13	analysis. Is that right?	10:55:01
14	A. Yeah. I I guess what I'm referring to	10:55:03
15	is the election data that I'm referring to here on	10:55:11
16	September 9th was evolving. And so it would that	10:55:14
17	was a different set of data after we got more	10:55:21
18	geography from publicly available sources or were	10:55:24
19	able to get it into the computers and make it work.	10:55:28
20	So the any analysis that I would have	10:55:31
21	done would have been then directed my efforts	10:55:35
22	were directed to support President Huffman in his	10:55:37
23	negotiations to try to get to a ten-year map.	10:55:41
24	Q. Okay. Did you ever complete an analysis to	10:55:44
25	determine whether or not the map complied with	10:55:48

		i
1	Section B sorry Section 6(B) of Article XI, as	10:55:56
2	asked in Senator Sykes' question?	10:56:04
3	MR. STRACH: Objection.	10:56:08
4	Go ahead.	10:56:09
5	THE WITNESS: I was focused on providing a	10:56:10
6	map that followed all of the requirements of the	10:56:19
7	constitution dealing with the construction of senate	10:56:22
8	districts and house districts, making sure that we	10:56:26
9	didn't make any dumb or sloppy mistakes and	10:56:29
10	providing that information as timely as I could to	10:56:33
11	President Huffman so that he could carry on the	10:56:36
12	negotiations for a ten-year map.	10:56:39
13	Inherent in that would have been any any	10:56:43
14	information about, as we've talked about the	10:56:46
15	republican or democrat leaning of districts.	10:56:50
16	If you if that's an analysis, then, I	10:56:53
17	guess that your answer. And if that's not an	10:56:56
18	analysis, I guess that's my best answer.	10:56:58
19	MR. FRAM:	10:57:00
20	Q. I guess my question is: If that was your	10:57:01
21	analysis, did you ever complete it?	10:57:04
22	MR. STRACH: Objection.	10:57:07
23	MR. FRAM:	10:57:08
24	Q. If it's ongoing. I'm trying to understand	10:57:09
25	if you ever if it ever got completed?	10:57:11
		i

1	A. I did not produce any type of report or	10:57:14
2	analysis that way. I guess what I'm trying to	10:57:18
3	convey to you is that we were focused on the	10:57:21
4	negotiations at hand that were evolving minute to	10:57:24
5	minute, hour to hour, day to day in the short time	10:57:27
6	we had left.	10:57:30
7	And trying to provide, for me,	10:57:31
8	President Huffman with any information that he	10:57:34
9	needed in his negotiations or conversations with the	10:57:39
10	other members of the commission.	10:57:41
11	Q. Okay. So it was not a comprehensive review	10:57:42
12	of the map as a whole, but it was rather responding	10:57:47
13	to specific questions about particular districts in	10:57:51
14	the negotiations. Do I understand you correctly?	10:57:55
15	A. No. We were always focused on the entire	10:57:57
16	map. So any that was one of the things that	10:58:01
17	that I don't want to say it was frustrating, but	10:58:04
18	anytime that we were making changes to geography,	10:58:06
19	whether it's Montgomery County like we talked about,	10:58:09
20	northeast Ohio or any other districts, there were a	10:58:12
21	number of things that needed to be done.	10:58:15
22	Some of which, I guess, you could call	10:58:18
23	analyses to make sure that the map complied with the	10:58:21
24	continuity requirements, the population	10:58:23
25	requirements. You know, they didn't we didn't	10:58:26

1	split extra counties. We weren't splitting	10:58:29
2	unnecessarily the wards of major cities. We weren't	10:58:31
3	splitting any protected political subdivisions as	10:58:35
4	outlined in other provisions of the constitution.	10:58:39
5	So all of that was all happening	10:58:41
6	simultaneously anytime we were reviewing a democrat	10:58:43
7	proposal or making one of our own.	10:58:47
8	Q. So you say you never provided a written	10:58:50
9	report regarding compliance with Section 6(B) of	10:58:53
10	Article XI. Is that right?	10:58:58
11	A. I don't recall doing so, no.	10:58:59
12	Q. And how did you convey information relative	10:59:01
13	to the election results analysis that you said was	10:59:09
14	ongoing? What form? If it was not in a written	10:59:12
15	report, how did you convey it?	10:59:16
16	A. I mean, a lot of that was done verbally	10:59:18
17	Q. Okay.	10:59:22
18	A personal conversations between myself	10:59:23
19	and President Huffman.	10:59:25
20	Q. I understand.	10:59:26
21	Was any of it done in any visual way; for	10:59:28
22	example, using your Maptitude screen?	10:59:33
23	A. I don't recall, between September 9th and	10:59:37
24	September 15th when we were in the they were in	10:59:42
25	the negotiations, if I showed the screen to the	10:59:46

1	president, although I can recall one time when I was	10:59:50
2	with him in the office.	10:59:54
3	But I don't I don't recall specifically	10:59:59
4	showing him any type of analysis that you're	11:00:02
5	referring to. It was more about, these are the	11:00:06
6	things that I'll say the democratic members of	11:00:09
7	the redistricting commission were asking to be	11:00:14
8	considered and what were we going to do to do that	11:00:17
9	or suggest alternatives. That was the focus.	11:00:20
10	Q. When you testified when	11:00:24
11	President Huffman did see a screen you testified	11:00:27
12	he did I take it that was done before	11:00:29
13	September 9?	11:00:31
14	A. I am sure throughout the process I showed	11:00:32
15	in fact I know I showed Senator Huffman the	11:00:38
16	graphics on the screen. I don't recall specifically	11:00:41
17	what was before September 9th and what was after	11:00:47
18	September 9th.	11:00:49
19	Q. Okay. Thank you. I appreciate that.	11:00:50
20	And in the conversations with Senator	11:00:52
21	Huffman regarding the negotiations, other than the	11:00:58
22	items which you've already testified, do you recall	11:01:05
23	any other conversations that concerned the partisan	11:01:08
24	leaning of any district?	11:01:11
25	A. I recall him asking our status on, you	11:01:13
		1

1	know, receiving data, both the geography and	11:01:23
2	election results, and getting them into the computer	11:01:28
3	system.	11:01:30
4	And I recall expressing frustration to him	11:01:32
5	that it was a I called it, it's not a light	11:01:35
6	switch. It takes time. So I do recall	11:01:38
7	conversations me expressing frustration to him	11:01:41
8	about how long that was taking.	11:01:45
9	Q. And that	11:01:46
10	A taking.	11:01:48
11	Q. Those conversations were towards the end of	11:01:48
12	August, very, very beginning of September. Is that	11:01:51
13	right?	11:01:53
14	A. Yeah. The end of August through through	11:01:53
15	September 15th.	11:02:00
16	Q. So there were still frustrations about not	11:02:00
17	getting good election data all the way up to	11:02:04
18	September 15, or were those conversation really up	11:02:07
19	to September 9?	11:02:09
20	A. Well, as I mentioned before, at one at	11:02:10
21	some point, we received the '16, '18, and '20 data,	11:02:18
22	but that took time to have that be received and have	11:02:22
23	it in a usable way that the computers would work	11:02:27
24	with it. So that was one set of frustrations.	11:02:32
25	There were just a number of frustrations	11:02:34

1	throughout the process about data. Not necessarily	11:02:39
2	about election results. Not necessarily about	11:02:41
3	geography. But just about how the computers were	11:02:44
4	working and how we were able to turn projects	11:02:47
5	around.	11:02:51
6	Q. Okay. Let me see if I can break it down a	11:02:52
7	little bit.	11:02:54
8	So prior to September 9 let me look at	11:02:55
9	it another way.	11:03:02
10	As of September 9, I take it the election	11:03:04
11	results stayed, and the geography data at least	11:03:07
12	as to 2016, '18, and 2020 elections, that was fully	11:03:11
13	baked. Is that right?	11:03:19
14	A. Could you restate the question.	11:03:19
15	Q. As of September 9, was the election results	11:03:21
16	data and the geography data as regarding the	11:03:24
17	elections for 2016, 2018, and 2020 was that fully	11:03:29
18	baked?	11:03:37
19	MR. STRACH: Objection.	11:03:38
20	MR. FRAM: I can clarify.	11:03:40
21	Q. Was it had it been conveyed and	11:03:41
22	formatted in a manner that was usable by the	11:03:46
23	Maptitude software map in your computer?	11:03:49
24	A. I would say I would say the '16, '18,	11:03:51
25	and '20 information was after September 9th, the	11:03:56

1	focal point for what was using. I would say some of	11:04:04
2	the frustrations that I was experiencing with its	11:04:07
3	functionality were ongoing through the process.	11:04:10
4	Q. But my question is, was you were able to	11:04:14
5	use, in Maptitude, the 2016, 2018, and 2020 election	11:04:18
6	data as of September 9. Is that right?	11:04:26
7	A. I don't specifically recall. And as we	11:04:32
8	continue to talk about it and various pieces of it	11:04:36
9	here today, I'm starting to doubt the it's	11:04:40
10	becoming less clear when what data was available,	11:04:46
11	when it was useful, when it was operational for all	11:04:50
12	of these different data sets.	11:04:56
13	Q. So you're not sure, as you sit here now,	11:04:58
14	that there was a usable data set of election data	11:05:00
15	even as late as September 15. Is that right?	11:05:03
16	A. No, I didn't say September 15th. No.	11:05:05
17	Q. So as of by September 15, I take it,	11:05:09
18	there was a usable set of election data for the	11:05:15
19	2016, 2018, and 2020 elections. Is that right?	11:05:21
20	A. I'm trying to restate what I think I've	11:05:23
21	already stated before previously, and that is, the	11:05:26
22	'16, '18, and '20 data was some of the other than	11:05:29
23	the '20 geography and '20 election results, the '16,	11:05:37
24	'18, and '20 pieces were available through the	11:05:41
25	conversations with the democratic caucuses earlier	11:05:45

1	in the process.	11:05:49
2	Once those conversations were fruitful and	11:05:50
3	the data was given to us and made available to us in	11:05:53
4	a usable form and it was integrated in the	11:05:57
5	computers, that was happening around early	11:06:00
6	September.	11:06:05
7	But it doesn't mean as I've tried to	11:06:06
8	articulate, and maybe I've done a poor job	11:06:09
9	mentioning it. There were continuing problems with	11:06:11
10	the data where the data wasn't lining up at all	11:06:14
11	levels of geography. And it was received by us,	11:06:18
12	usable by us, but that's why I'm saying there was	11:06:24
13	continuing frustration throughout the process that	11:06:27
14	was really never fully resolved. But I'm not	11:06:30
15	suggesting it wasn't the '16, '18, and '20 sets	11:06:32
16	of geography and election results weren't usable.	11:06:36
17	Q. So they were usable?	11:06:41
18	A. I'm trying to yes. They were usable,	11:06:42
19	but there was ongoing the layers weren't	11:06:46
20	necessarily matching up, and that was a cause for	11:06:51
21	frustration that I've tried to articulate.	11:06:54
22	Q. Okay. But they were usable to the point	11:06:58
23	where you could see the results of election	11:06:59
24	strike that.	11:07:05
25	It was usable to the point where you could	11:07:06

see the partisan leaning of a district in the	11:07:09
display window in Maptitude when you looked at a	11:07:14
district. Is that right?	11:07:19
A. Yes. I could see it generating numbers. I	11:07:23
mean, I'm not speaking to its authenticity or	11:07:26
accuracy, but yes, I could see numbers.	11:07:28
Q. Okay. And so when you said to	11:07:30
Senator Sykes that your analysis was ongoing, was	11:07:39
not complete as of today, September 9, and it's	11:07:44
ongoing when you said that, in fact, it remained	11:07:47
ongoing right up through September 15, or not?	11:07:50
A. Well, as I think I said before, if not a	11:07:52
couple times, on September 9th, everything seemed to	11:08:02
change. You know, we were five and a half days away	11:08:06
from the deadline.	11:08:09
There was renewed conversations about	11:08:10
negotiations, getting a ten-year map, the exchanging	11:08:12
of proposals started in earnest. There were maps to	11:08:15
receive and analyze. There were maps to propose and	11:08:19
send.	11:08:23
And so that process of doing that analysis	11:08:24
that I spoke of on the 9th kind of evolved.	11:08:26
Q. It was displaced by a focus on responding	11:08:34
to issues in the negotiation. Is that right?	11:08:38
MR. STRACH: Objection.	11:08:41
	display window in Maptitude when you looked at a district. Is that right?  A. Yes. I could see it generating numbers. I mean, I'm not speaking to its authenticity or accuracy, but yes, I could see numbers.  Q. Okay. And so when you said to Senator Sykes that your analysis was ongoing, was not complete as of today, September 9, and it's ongoing — when you said that, in fact, it remained ongoing right up through September 15, or not?  A. Well, as I think I said before, if not a couple times, on September 9th, everything seemed to change. You know, we were five and a half days away from the deadline.  There was renewed conversations about negotiations, getting a ten-year map, the exchanging of proposals started in earnest. There were maps to receive and analyze. There were maps to propose and send.  And so that process of doing that analysis that I spoke of on the 9th kind of evolved.  Q. It was displaced by a focus on responding to issues in the negotiation. Is that right?

1	THE WITNESS: I had limited time, so I was	11:08:44
2	focused on providing President Huffman with the	11:08:47
3	information for him to carry out negotiations.	11:08:51
4	MR. FRAM: Thank you. All right.	11:08:53
5	I have no further questions at this time. Only	11:08:57
6	to turn it over to the other relators who may have some	11:09:00
7	questions of their own, counsel for the other relators.	11:09:05
8	MR. KLEIN: Spencer Klein, Elias Law Group,	11:09:16
9	for the Bennett Relators.	11:09:21
10	I do have a few questions, but I can also	11:09:24
11	wait if one of the other co-counsel also have	11:09:26
12	questions as well.	11:09:29
13	(Brief pause.)	
14	MR. FUNARI: Go ahead, Spencer. This is	11:09:35
15	Brad.	11:09:36
16	MR. KLEIN: All right. Thanks, Brad.	
17	EXAMINATION	11:09:37
18	MR. KLEIN:	11:09:37
19	Q. Hello, Mr. DiRossi. How are you?	11:09:38
20	A. Doing great. Thank you, Spencer.	11:09:41
21	MR. KLEIN: Why don't we pull back up	11:09:44
22	Exhibit 1. I believe that should be a ten-year look	11:09:45
23	back.	11:09:50
24	Q. So Mr. DiRossi, when we were discussing	11:09:59
25	this earlier, was it your testimony and feel free	11:10:02
		ĺ

1	to correct me if I'm wrong here that after	11:10:07
2	negotiations got going over the maps in early	11:10:11
3	September, that you stopped looking at this. Is	11:10:14
4	that right?	11:10:19
5	A. Can you clarify are you saying stopped	11:10:19
6	looking at this document?	11:10:24
7	Q. Yes, correct. You stopped consulting this	11:10:26
8	document actually, strike that.	11:10:29
9	You stopped consulting this data that you	11:10:31
10	compiled in this document generally.	11:10:38
11	MR. STRACH: Objection.	11:10:40
12	MR. KLEIN: Basis?	11:10:51
13	MR. STRACH: It's a confusing and weird	11:10:52
14	question.	11:10:54
15	MR. KLEIN: Okay. I can rephrase it.	11:10:54
16	Q. So what I'm asking is well, let's	11:10:56
17	actually bring it back to the initial question,	11:10:58
18	which was, at that time, as negotiations got going	11:11:00
19	in early September, is it correct that you stopped	11:11:03
20	looking at this document?	11:11:06
21	A. I mean, when I when I created it, you	11:11:06
22	know, post-budget, before census data is when I	11:11:17
23	think I created it, I didn't know if it would be	11:11:20
24	useful to me, but this I yes. When	11:11:23
25	negotiations were going, I don't recall looking at	11:11:27
		Ī

1	this document. That was I had much more	11:11:30
2	important things to do.	11:11:34
3	Q. Okay. Now, was it also your testimony	11:11:37
4	earlier that you did not consult this document	11:11:44
5	because and I'm quoting verbatim here from the	11:11:50
6	transcript "this section of the constitution was	11:11:53
7	not something I was responsible for determining,	11:11:55
8	interpreting, or doing anything like that with"?	11:11:58
9	A. If that's what I said before, yes, that's	11:12:04
10	right.	11:12:06
11	Q. Okay. So when you're talking about that	11:12:06
12	section of the constitution, were you were you	11:12:09
13	referring to Article XI, Section 6? And we can also	11:12:15
14	pull that up if you need it.	11:12:18
15	MR. STRACH: Objection. The record will	11:12:24
16	speak for itself.	11:12:25
17	But you can answer that if you can.	11:12:27
18	THE WITNESS: Yeah. I said I was I was	11:12:32
19	focused on providing President Huffman any	11:12:34
20	information he needed to go through negotiations and	11:12:37
21	hopefully get to a ten-year ten-year conclusion,	11:12:41
22	ten-year map. That was my focus in those final five	11:12:44
23	and a half days-ish, six days.	11:12:47
24	MR. KLEIN: Okay. So why don't we pull up	11:12:50
25	tab 19, I believe, Article XI, Section 6 it should	11:12:52
		i

1	be.	11:13:08
2	THE REMOTE TECHNICIAN: Would you like to	11:13:08
3	mark this as the next exhibit?	11:13:09
4	MR. KLEIN: Yes.	11:13:12
5	(Brief pause.)	11:13:16
6	(Exhibit 7 was marked for identification.)	11:13:23
7	MR. KLEIN:	11:13:23
8	Q. All right. Our so first, Mr. DiRossi,	11:13:23
9	are you familiar with the constitutional provision	11:13:26
10	that's contained within this document?	11:13:28
11	MR. STRACH: Objection.	11:13:32
12	THE WITNESS: Yes. Did you say am I	11:13:34
13	familiar with it?	11:13:36
14	MR. KLEIN:	11:13:38
15	Q. Yes.	11:13:39
16	A. Well, I know it exists.	11:13:40
17	Q. Okay. And at the time you began your work	11:13:43
18	on the maps, were you aware of what's set forth in	11:13:52
19	this constitutional provision in front of you?	11:13:55
20	A. I mean, I see the words, but I don't know	11:13:57
21	how to interpret them. I was very glad when this	11:14:00
22	ended up not being something that I was being tasked	11:14:06
23	with.	11:14:08
24	So I see the words, but I don't know how to	11:14:08
25	interpret these provisions.	11:14:13

1	Q. Okay. And Mr. DiRossi, when you say this	11:14:18
2	was not something that you were tasked with, what do	11:14:21
3	you mean precisely by that?	11:14:24
4	A. Like I said, we had five or six days after	11:14:26
5	the September 9th meeting, and there were a whole	11:14:29
6	host of things that needed to be done every time a	11:14:30
7	map was received from the democrat members of the	11:14:36
8	redistricting commission to ultimately to me or	11:14:39
9	to Blake.	11:14:42
10	Or the other way, making sure that the	11:14:45
11	districts complied with all of the other very	11:14:47
12	obvious provisions of the constitution, like	11:14:50
13	population equality, contiguity, the construction	11:14:53
14	requirements of house and senate districts, Section	11:14:57
15	5, the assignment of senators.	11:15:02
16	And the simple mechanics of trying to	11:15:05
17	receive files, import them into Maptitude, make the	11:15:09
18	software work correctly, and export files to send	11:15:12
19	back through President Huffman to the negotiations.	11:15:15
20	That was a monumental task. That was my	11:15:19
21	singular well, I shouldn't say singular focus,	11:15:25
22	but that was my main focus in those final less than	11:15:26
23	a week we had to try to get to a ten-year map.	11:15:30
24	Q. Okay. Okay. So going back before	11:15:39
25	September 9th in stages of the map-making process	11:15:40

1	from when the census data came out to when you	11:15:43
2	presented the map on September 9, was this also not	11:15:46
3	something you were tasked with in determining	11:15:50
4	whether the map complies with Article XI, Section 6?	11:15:54
5	MR. STRACH: Objection.	11:15:59
6	THE WITNESS: Early on again, remember,	11:16:04
7	we didn't even have computers set up and	11:16:07
8	operational. We didn't have census data that we had	11:16:09
9	received from the census bureau to Ohio University	11:16:12
10	back to us, you know, trying to get it in the	11:16:15
11	computer.	11:16:19
12	In those early days, I know everybody was	11:16:20
13	of the mindset of, like, hey, you got the census	11:16:23
14	data yesterday, where are the maps. But internally,	11:16:26
15	there was a tremendous amount of time and effort	11:16:28
16	that was going into just getting up and running and	11:16:30
17	getting operational and getting functional.	11:16:33
18	That was what was happening early on. So I	11:16:35
19	wasn't focused on this or not focused on this. I	11:16:40
20	was focused on all those logistical things early on.	11:16:43
21	MR. KLEIN:	11:16:49
22	Q. What do you mean by "those logistical	11:16:49
23	things"?	11:16:51
24	A. The functionality of the computers; making	11:16:52
25	sure that the software worked with the computers;	11:16:57
		I

1	making sure that the census data I mean, the	11:17:00
2	population data was working in the computer system;	11:17:04
3	making sure that the geography at each layer of	11:17:08
4	geography, that blocks aggregated to precincts; that	11:17:12
5	precincts aggregated to wards; that wards aggregated	11:17:17
6	to political subdivisions; that political	11:17:22
7	subdivisions aggregated to counties; making sure the	11:17:26
8	populations were right.	11:17:28
9	All of that was happening early on, and	11:17:29
10	that was the early focus before we even you have	11:17:31
11	to walk before you can run. And that was all	11:17:35
12	that's just a sampling of the things we were trying	11:17:37
13	to do to get ready to walk.	11:17:39
14	Q. Okay. And around what point were all of	11:17:43
15	those logistical matters up and running?	11:17:46
16	A. I don't recall. Some of them would have	11:17:48
17	gotten worked out, you know, sometime in August.	11:17:51
18	And, obviously, then come September, we were, you	11:17:59
19	know, preparing something for September 9th,	11:18:02
20	ultimately. But various things that I just	11:18:07
21	described were worked out in August and through	11:18:11
22	the month of August.	11:18:14
23	Q. Okay. So what I'm trying to figure out is,	11:18:15
24	as you're preparing the map leading up to the	11:18:19
25	presentation on September 9, was whether the map	11:18:23
		1

1	reflected the standards in Article XI, Section 6	11:18:27
2	was that a consideration in your mind?	11:18:30
3	A. I was much more focused about, as I refer	11:18:34
4	to, in northeast Ohio, there being a specific	11:18:38
5	geography problem that had plagued the state for a	11:18:42
6	number of decades. I was very focused on that	11:18:44
7	because early on, I could not find a mathematical	11:18:47
8	solution to it.	11:18:50
9	I was focused on a couple other areas of	11:18:51
10	the state where I thought there were changes that	11:18:55
11	were going to cause some disruption. I think I	11:19:00
12	spoke about one a simple one in Warren and Butler	11:19:02
13	Counties earlier. But those were the early the	11:19:13
14	early issues that I was focused on.	11:19:15
15	And then making sure that all the districts	11:19:17
16	were contiguous, had the right populations, and	11:19:19
17	had adhered to all the other mandatory	11:19:22
18	requirements of the constitution.	11:19:24
19	Q. All right. So is it a fair	11:19:25
20	characterization to say that the matter of	11:19:28
21	Article XI, Section 6 was just not at the top of	11:19:30
22	your this was not at the top of your of your	11:19:33
23	priority list in drawing this map presented on	11:19:37
24	September 9?	11:19:43
25	MR. STRACH: Objection.	11:19:43

1	Go ahead.	11:19:45
2	THE WITNESS: My goal and what I viewed my	11:19:45
3	role was in those early days was putting forward	11:19:48
4	a map for the president of the senate to consider	11:19:50
5	presenting to the redistricting commission that did	11:19:54
6	not have any constitutional construction errors or	11:19:57
7	problems in it and that found solutions to be a	11:20:03
8	constitutional map.	11:20:07
9	MR. KLEIN:	11:20:10
10	Q. Right. As and so what I'd like to know	11:20:11
11	is, in your view, in drawing these maps, would a map	11:20:14
12	that does not reflect the standards in Article XI,	11:20:21
13	Section 6 be a map that has, by your	11:19:31
14	characterization, constitutional errors?	11:20:47
15	MR. STRACH: Objection. Calls for a legal	11:20:51
16	conclusion.	
17	(Reporter clarification.)	11:20:51
18	MR. STRACH: Same objection.	11:20:51
19	Spencer, your voice is kind of trailing off	11:20:53
20	at the end of sentences.	11:20:55
21	MR. KLEIN: I'm sorry about that. I'll try	11:20:57
22	to speak up a bit more.	11:20:59
23	MR. STRACH: Go ahead, Ray.	11:21:01
24	THE WITNESS: I'm sorry, Mr. Klein. Can	11:21:03
25	you repeat that.	11:21:06
		Ī

1	MR. KLEIN: Sure thing.	11:21:07
2	Could we actually have that read back.	
3	(Record read.)	11:21:42
4	MR. KLEIN:	11:21:42
5	Q. What I'd like to know is that just	11:21:53
6	moving back a little bit, you had said that your	11:21:57
7	goal was to give a map to the senate president that	11:21:59
8	did not have constitutional construction errors.	11:22:04
9	What I'm asking is, if a map was whether	11:22:07
10	a map that does not reflect the standards set forth	11:22:11
11	in Article XI, Section 6, is that a map that has	11:22:15
12	these, by your characterization, constitutional	11:22:20
13	construction errors?	11:22:22
14	MR. STRACH: Objection. Calls for a legal	11:22:23
15	conclusion.	
16	Go ahead, Ray.	11:22:26
17	THE WITNESS: I mean I'm not sure I know	11:22:26
18	how to answer that. I feel the map the map	11:22:30
19	complies with all the provisions of the	11:22:33
20	constitution, but Section 6(B), I think you referred	11:22:35
21	to it as, was for President Huffman and others to	11:22:41
22	focus on.	11:22:46
23	MR. KLEIN:	11:22:48
24	Q. Right. So it is your understanding that	11:22:49
25	so sorry. Strike that.	11:22:56

1	It is your understanding that it was not	11:22:57
2	your responsibility to focus on Article XI,	11:23:01
3	Section 6; that was for Senate President Huffman and	11:23:05
4	the other commissioners, correct?	11:23:09
5	A. It was not my responsibility.	11:23:13
6	Q. Okay. Thank you. Just a moment.	11:23:15
7	Did you ever have conversations with any of	11:23:19
8	the commissioners concerning Article XI, Section 6?	11:23:34
9	A. I am thinking through.	11:23:38
10	(Brief pause.)	11:23:57
11	A. The only one I generally recall was	11:23:57
12	Senator Huffman, and him saying that that was not my	11:24:02
13	responsi that was not my focus; that I should	11:24:07
14	focus on following the construction rules of the	11:24:09
15	constitution for producing a fair and neutral map	11:24:11
16	that complied with all those construction	11:24:16
17	requirements.	11:24:19
18	Q. And Mr. DiRossi, do you recall when that	11:24:19
19	conversation occurred?	11:24:24
20	A. I don't. I do not.	11:24:26
21	Q. Was it prior to September 9th?	11:24:30
22	A. I can't recall. Those six days were a	11:24:36
23	whirlwind of everything.	11:24:43
24	Q. Okay.	11:24:46
25	A. And even before that time was amazingly	11:24:46
		I

1	chaotic.	11:24:54
2	Q. Was this at some point in September that	11:24:54
3	you had this conversation?	11:24:57
4	A. I hesitate to say yes. And then sometime	11:24:57
5	later, remember, it was August 30th. I don't recall	11:25:04
6	when the conversation was.	11:25:07
7	Q. Was it after the census data came out?	11:25:08
8	A. I'm sorry. You kind of garbled there after	11:25:13
9	you said "was it after."	11:25:17
10	Q. Sorry. This may be an issue with my mic.	11:25:18
11	Let me just make sure that Zoom has this all right.	11:25:22
12	My apologies.	11:25:25
13	A. No problem.	11:25:26
14	Q. All right. Did this conversation occur	11:25:28
15	following the release of the census data?	11:25:33
16	A. I don't recall specifically. That that	11:25:36
17	sounds a little more realistic, but I cannot recall.	11:25:49
18	Q. Okay. Do you recall anything about the	11:25:54
19	context for this conversation?	11:25:57
20	A. I don't. Yeah, the only thing I remember	11:26:00
21	is that President Huffman said he had his own his	11:26:12
22	ideas, and he was he was the one negotiating with	11:26:15
23	the other members of the commission, and keep	11:26:19
24	drawing maps that were compliant with the other	11:26:23
25	provisions of the constitution.	11:26:25

1	Q. Okay. All right. Changing gears a bit.	11:26:26
2	You've testified earlier on that you	11:26:39
3	received feedback on the maps from incumbent	11:26:42
4	legisla from from incumbent legislators. Is	11:26:49
5	that right?	11:26:58
6	A. Well, I would say the ones that were	11:26:58
7	negatively impacted certainly made their concerns	11:27:04
8	and displeasure known.	11:27:08
9	Q. Okay. So what legislators and this is	11:27:13
10	whether positive or negative feedback. But which	11:27:17
11	sorry. I'll actually have that struck. Sorry about	11:27:20
12	that.	11:27:23
13	Which legislators did you receive feedback	11:27:23
14	from on the maps?	11:27:28
15	A. I'll start with Senator Antani was very	11:27:30
16	displeased and not happy about his district being	11:27:37
17	made to be a democrat-leaning district.	11:27:41
18	Senator Roegner was unhappy that her	11:27:45
19	district was made from being a very	11:27:48
20	republican-leaning district to a marginal	11:27:53
21	republican-leaning district.	11:27:56
22	Senator Romanchuk was very unhappy, as was	11:27:58
23	his wife, that he was being drawn into the district	11:28:03
24	of another republican and common state senator, and	11:28:06
25	he made his very politely, but made his	11:28:11

1	displeasure known.	11:28:15
2	And those are the ones that I had direct	11:28:16
3	interaction with. I had heard that others were	11:28:21
4	upset because their districts were negatively	11:28:23
5	impacted, in their view. But those were the ones	11:28:27
6	that I had direct interaction with.	11:28:30
7	Q. Okay. And did you receive any feedback	11:28:32
8	from from legislators prior to September 9?	11:28:38
9	A. I mean, I was talking to President Huffman,	11:28:47
10	who was an incumbent senator, so I would put I	11:28:56
11	would check that box.	11:29:00
12	I'm trying to recall if, before a map was	11:29:01
13	ruled out, other than the senators that I've	11:29:04
14	articulated who were being told that their districts	11:29:08
15	were going to be they were going to be drawn out	11:29:11
16	of their districts, drawn into another district. Or	11:29:12
17	in the case of Antani, that didn't happen until the	11:29:16
18	negotiations were progressing. I'm trying to	11:29:20
19	remember if there were any other incumbent senators	11:29:22
20	that I had heard from.	11:29:25
21	Q. Take your time.	11:29:34
22	A. Yeah. Can you can you ask Mr. Klein,	11:29:35
23	can you ask that question again and see if it helps	11:29:38
24	me?	11:29:41
25	Q. Sure. Absolutely. So aside from Senate	11:29:41

1	President Huffman	11:29:47
2	A. Okay. Thank you.	
3	Q did you receive feedback on the maps,	11:29:48
4	from any incumbent legislators, prior to	11:29:51
5	September 9th?	11:29:56
6	A. And I'm struggling with "prior to	11:29:56
7	September 9th," because there there are a few	11:29:58
8	a few others that I would say, but I couldn't say	11:30:01
9	for sure that they were before or after	11:30:02
10	September 9th.	11:30:06
11	Q. All right. Well, so then let's speak	11:30:06
12	generally before or after. Which legislators did	11:30:09
13	you receive feedback from, aside from the ones we've	11:30:15
14	already canvassed, aside from Senate	11:30:32
15	President Huffman?	11:30:34
16	(Reporter clarification.)	11:30:39
17	A. Form state senator and now current member	11:30:39
18	of the house, Tom Patton. I I can't remember if	11:30:42
19	he called me or yeah, I think he called me and	11:30:48
20	he was not happy with the map that was I guess	11:30:55
21	that I'm guessing now that that would have been	11:30:59
22	after the 9th because he was not happy with the map,	11:31:03
23	that he felt that was a negative thing for him. So	11:31:05
24	that would be one additional one.	11:31:11
25	As you can see, there's a theme here of all	11:31:13
		Ī

1	of the negativity, nobody ever called to say good	11:31:15
2	things. It was all not good things.	11:31:18
3	Any other members that I heard from	11:31:21
4	directly. I'm trying I'm trying to be thorough,	11:31:30
5	but I those are the ones that I recall. Those	11:31:32
6	are the ones that I recall, you know, on the on	11:31:34
7	this call with you right now.	11:31:37
8	Q. Okay. And were there any instances where	11:31:39
9	that feedback was ultimately incorporated into the	11:31:42
10	map approved on September 15th or 16th?	11:31:46
11	A. Well, Senator Antani's district sure went a	11:31:50
12	very different way than he would have wanted.	11:31:59
13	Senator Roegner's district stayed a	11:32:02
14	marginal republican-leaning district. There are no	
15	changes to the 32nd district or the 18th district	11:32:19
16	(Reporter admonition.)	11:32:29
17	Q. Were there any instances where the feedback	11:32:29
18	provided by incumbent legislators was ultimately	11:32:33
19	incorporated into plan that was ultimately approved?	11:32:38
20	A. Yeah. So I'm speaking of the senate	11:32:42
21	districts of which I'm much more familiar,	11:32:47
22	obviously. And I think I was saying now here I'm	11:32:50
23	trying to restate what I was saying a second ago.	11:32:54
24	I think Senator Roegner's district stayed a	11:32:57
25	marginal republican-leaning district so I don't	11:33:02
		1

1	think there was any there were changes to the	11:33:05
2	27th Senate District. But they were being done as	11:33:14
3	the opposites of the changes that we were doing to	11:33:19
4	the 24th in Cuyahoga County.	11:33:21
5	So I'm trying I'm trying to get back to	11:33:25
6	your premise, were there any conversations that led	11:33:28
7	to changes between the 9th and the 15th.	11:33:30
8	Q. Uh-huh.	
9	A. Yeah. I mean, the none come to mind. I	11:33:36
10	mean, the the general focus, from the 9th to the	11:33:43
11	15th, was focused on making republican-leaning	11:33:46
12	districts democrat-leaning districts both in the	11:33:51
13	house and Senate.	11:33:54
14	And so I am struggling to think of any	11:33:55
15	examples of where we were getting feedback from	11:33:58
16	legislators where we were making oh. I just	11:34:02
17	thought of one. Thank you.	11:34:07
18	During the testimony in Cleveland,	11:34:08
19	Stephanie Howse, a current legislator in the house	11:34:14
20	testified about the excuse me the geography in	11:34:19
21	Cuyahoga County with some of the house districts and	11:34:23
22	the senate districts.	11:34:27
23	And she was displeased that, in her	11:34:28
24	opinion, some traditional districts that were on the	11:34:32
25	east side, primarily of Cleveland, were now having a	11:34:35

1	portion of their districts on the west side of	11:34:40
2	Cleveland.	11:34:42
3	And so that was something that would have	11:34:43
4	been mentioned to me by someone as, "You guys should	11:34:47
5	go back and listen to her testimony again that was	11:34:51
6	made at one of the hearings."	11:34:53
7	And if that's something in our nine you	11:34:55
8	know, I guess it's it was the final plan. But,	11:34:59
9	obviously, there were plans going back and forth	11:35:01
10	between 9/9 and 9/15. If there are changes that we	11:35:04
11	can make, that would make that along the lines of	11:35:07
12	what she was talking about, let's try to do that.	11:35:10
13	And, obviously, I I hadn't talked to her	11:35:13
14	about that, but we did make changes to the geography	11:35:17
15	to try to make some of the house districts and	11:35:20
16	senate districts more traditional east side	11:35:23
17	districts than there was in the 9/9 map.	11:35:26
18	So, I guess, there's that's that's	11:35:29
19	one thing that meets your fact pattern for your	11:35:30
20	question. I can't recall any others. There may	11:35:35
21	have been more, but I cannot recall them. It's a	11:35:37
22	very jumbled mess of whirlwind of activity during	11:35:39
23	those days.	11:35:44
24	Q. Okay. And moving the timetable back for	11:35:44
25	prior to September 9th, before the map was actually	11:35:51

		1
1	presented to the commission, were there any	11:35:53
2	instances where there was feedback from incumbent	11:35:57
3	legislators and that feedback was incorporated into	11:36:01
4	the map?	11:36:04
5	A. I'm thinking through the geography in my	11:36:10
6	head. Apologies during the see if anything jumps	11:36:32
7	out at me.	11:36:35
8	None none come to none come to mind	11:36:47
9	right now. I I I can think of a few people	11:36:48
10	that asked for things that didn't do. But you	11:36:54
11	you specifically said that we did do. I can't think	11:36:57
12	of any.	11:36:58
13	Q. All right.	
14	A. Sitting here right now at least.	11:36:59
15	Q. All right.	11:37:00
16	MR. KLEIN: I was wondering if we might	
17	take a quick break, if that's okay.	11:37:21
18	MR. STRACH: Sure. How long?	11:37:22
19	MR. KLEIN: Let's say five minutes.	11:37:24
20	MR. STRACH: Okay. Sounds good.	11:37:26
21	MR. KLEIN: Thanks.	11:37:28
22	THE VIDEOGRAPHER: Please stand by. Time	11:37:28
23	is 11:37 a.m. We are going off the record.	11:37:30
24	(Break taken.)	11:42:43
25	THE VIDEOGRAPHER: Time is 11:42 a.m.	11:42:43

1	We're now back on the record.	11:42:45
2	MR. KLEIN: So that's all for me. I'll	11:42:46
3	turn it over to any other counsel who has questions.	11:42:49
4	MR. FUNARI: Thank you. Thank you,	11:42:54
5	Spencer.	11:42:56
6	EXAMINATION	
7	MR. FUNARI:	
8	Q. Mr. DiRossi, can you hear me okay?	11:42:57
9	A. Yes.	11:43:00
10	Q. Okay. Good to good to meet you. My	11:43:02
11	name is Brad Funari and I am counsel to the relators	11:43:04
12	in the Ohio organizing coalition matter. And I have	11:43:08
13	a few questions. I'm not going to retread through	11:43:12
14	ground that was already covered by Mr. Klein, but I	11:43:17
15	do have some follow ups related to some of your	11:43:20
16	testimony that you you gave in response to their	11:43:23
17	questions.	11:43:25
18	The first is something that you mentioned	11:43:28
19	both in response to questions from Mr. Fram and also	11:43:30
20	from Mr. Klein. It was testimony to the effect that	11:43:33
21	senator or Senate President Huffman kept telling	11:43:37
22	you to keep drawing the maps that complied with	11:43:40
23	requirements of the constitution.	11:43:44
24	Do you remember testifying to that effect?	11:43:46
25	MR. STRACH: Objection. I'm not quite sure	11:43:49
		l

1	that's exactly what the words he used, but	11:43:51
2	MR. FUNARI: Sure. Understood.	11:43:54
3	Understood. I'm paraphrasing. I don't have the	11:43:55
4	transcript in front of me.	11:43:57
5	Q. Would you agree with me, Mr. DiRossi, that	11:44:00
6	you have testified, in essence, that senator	11:44:06
7	president Senate President Huffman kept telling	11:44:10
8	you to keep drawing maps that comply with the	11:44:13
9	requirements of the Ohio Constitution?	11:44:14
10	A. Can unrelated, can we turn the volume up	11:44:17
11	on that? You're a little softer. You're a little	11:44:20
12	bit softer than I think I heard the question.	11:44:30
13	I'm sure I did, but just maybe I don't know if we	11:44:31
14	have to make that louder or if you could make it	
15	louder.	
16	Q. My computer is as loud as it will go. So	11:44:35
17	do you think you can raise your	11:44:38
18	A. I don't know how to use this.	11:44:39
19	MR. STRACH: Yeah. Just if you can get	11:44:46
20	closer to the mic, Brad, that might help.	11:44:47
21	MR. FUNARI: Okay.	
22	Q. You heard the question?	
23	A. I think I no, you don't need to repeat	
24	it. I heard your question, yeah.	11:44:50
25	I mean, I don't know if I said keep I	11:44:53

1	don't know the phraseology I used, but, yes, he	11:44:55
2	he he wanted me to keep following the provisions	11:44:57
3	of the constitution.	11:45:02
4	Q. Did he specify for you which requirements	11:45:05
5	or which sections of the Ohio Constitution he wanted	11:45:08
6	you to keep following?	11:45:12
7	A. Now, I think I think it happened because	11:45:15
8	I I made a comment to him about some of the other	11:45:18
9	maps that were publicly circulating that I thought	11:45:20
10	had significant constitutional defects in them.	11:45:23
11	And he just said, "Keep keep making sure	11:45:28
12	we follow the constitutional provisions."	11:45:31
13	Q. So though he didn't specify for you which	11:45:33
14	constitutional provisions, which constitutional	11:45:38
15	provisions did you reach a conclusion he was asking	11:45:41
16	you to keep following as you drew the maps?	11:45:46
17	A. Again, I'm not a legal folk person.	11:45:50
18	But, you know, generally the ones that where I	11:45:54
19	was commenting on the ones that dealt with the	11:45:57
20	construction of house districts.	11:45:58
21	So the very basic ones. Population	11:46:00
22	equality, continuity, the formation of whole ratios	11:46:02
23	of representation and how many districts a house or	11:46:06
24	senate district got inside a county that had a	11:46:10
25	sufficient population to have more than one whole	11:46:13

1	ratio of representation.	11:46:15
2	Oh, sorry. Going too fast.	11:46:21
3	The I know the Section V, the numbering	11:46:22
4	of senate districts was an issue that came up after	11:46:27
5	one of the redistricting commission hearings. And	11:46:30
6	so I know I had commented on Section V to him.	11:46:35
7	And so those those are the ones	11:46:40
8	that generally I understood he said make you	11:46:42
9	make you make sure that we follow all of those.	11:46:45
10	Q. And those are all contained in Article XI	11:46:48
11	of the Ohio Constitution that you're referring to?	11:46:53
12	A. I believe so, yes, Article XI. Correct.	11:46:55
13	Q. As you were drafting the maps and revising	11:46:58
14	the maps, did you take into consideration any of the	11:47:01
15	constitutional requirements set forth in Article I	11:47:06
16	of the Ohio Constitution?	11:47:09
17	A. I do not have a copy of the constitution	11:47:11
18	handy, so I have no idea what what those are from	11:47:17
19	just saying "Section I."	
20	But I was I was focused on Article XI.	11:47:23
21	And if there are any issues that I felt that I	11:47:25
22	didn't understand, of which there were several, I	11:47:30
23	consulted legal legal counsel for advice on	11:47:32
24	those.	11:47:34
25	Q. Okay. So understanding that you don't have	11:47:35

1	a working understanding of Article I of the Ohio	11:47:38
2	Constitution, you would need to refer to the	11:47:44
3	constitution if you were tasked with ensuring the	11:47:46
4	maps you were drawing complied with the	11:47:53
5	requirements, if any, contained in Article I,	11:47:55
6	correct?	11:48:00
7	MR. STRACH: Objection. Go ahead.	11:48:00
8	THE WITNESS: Yeah. I'm confused by that	11:48:02
9	question. I was going to say	11:48:04
10	MR. FUNARI:	
11	Q. Do you let me ask it a different way.	11:48:07
12	During your map drawing process during	11:48:09
13	your map drawing process, whenever you began to	11:48:13
14	whenever the final mode to adopt the plan of was	11:48:14
15	early morning of September 16th, did you ever refer	11:48:19
16	to Article I of the Ohio Constitution?	11:48:23
17	A. I don't I don't recall using Article I	11:48:26
18	or referring to Article I.	11:48:35
19	Q. Do you recall ever referring to or asking	11:48:37
20	any questions of legal counsel with respect to	11:48:43
21	Article I of the Ohio Constitution?	11:48:48
22	And that's the question, but let me caution	11:48:52
23	you.	11:48:54
24	I'm just asking you whether or not you had	11:48:54
25	such conversations. I don't want to know the	11:48:57

		1
1	substance of those conversations.	11:48:59
2	MR. STRACH: Yeah. I I think I'm going	11:49:01
3	to ask him not to answer that, Brad. I think that	11:49:02
4	that's the subject of legal advice would, itself,	11:49:08
5	be protected, I believe.	11:49:11
6	MR. FUNARI: So your objection, Phil, so	11:49:13
7	that I understand it, I'm asking whether he sought	11:49:15
8	any legal advice regarding Article I of the	11:49:20
9	constitution.	11:49:23
10	And your position is, whether or not he	11:49:23
11	sought the advice not asking about the content of	11:49:26
12	any such advice but the mere fact that he sought	11:49:29
13	it, you are going to direct the witness not to	11:49:32
14	answer?	11:49:37
15	MR. STRACH: Correct. I think that asking	11:49:37
16	him the substance of of what he sought, i.e.,	11:49:38
17	about Article I, is itself protected.	11:49:42
18	MR. FUNARI:	11:49:48
19	Q. At any point, do you during the map	11:49:48
20	drawing process, did you have any discussions with	11:49:51
21	Senate President Huffman specific to any	11:49:56
22	requirements set forth in Article I of the Ohio	11:50:00
23	Constitution?	11:50:05
24	A. None that I recall.	11:50:05
25	Q. What about any other members of the	11:50:07
		Ī

1	commission? Did you discuss with any of them any	11:50:13
2	provision of Article I of the Ohio Constitution with	11:50:15
3	respect to the work of the redistricting commission?	11:50:19
4	A. Again, none none that I recall.	11:50:21
5	Q. I want to spend some time talking about	11:50:29
6	those other members of the commission.	11:50:32
7	A. Sure. Sure.	11:50:35
8	Q. So the same question is going to apply to	11:50:35
9	each of the individuals, but I'm going to go through	11:50:40
10	them in turn.	11:50:43
11	What, if any, input did Governor DeWine	11:50:44
12	have into the map drawing process that you went	11:50:49
13	through and described at length earlier this	11:50:55
14	morning?	11:51:00
15	A. So, as I had mentioned before, the meeting	11:51:01
16	that I recall with Governor DeWine and Lieutenant	11:51:06
17	Governor Houston focused a significant portion of	11:51:11
18	that time was focused on northeast Ohio and the	11:51:14
19	constitutional mathematical impossibilities that	11:51:17
20	had, you know, befelled us in previous decades.	11:51:22
21	The the the only thing that I	11:51:27
22	remember Governor DeWine mentioning to me, in	11:51:29
23	response to something that I mentioned to him, I	11:51:33
24	told him that we were taking great time and effort	11:51:36
25	to reduce the number of split counties that they	11:51:40

		1
1	would see in the house and Senate maps. And that we	11:51:44
2	were spending and going to spend a good amount of	11:51:50
3	time in trying to reduce those splits.	11:51:53
4	And I remember him commenting that that was	11:51:57
5	good. Trying to keep counties together was a	11:51:59
6	very a very good thing.	11:52:03
7	Other than that, I have no additional	11:52:04
8	comments to add about things that he opined on at	11:52:07
9	that meeting.	11:52:11
10	Q. So other than him responding to your	11:52:12
11	comment about trying to limit the number of split	11:52:16
12	counties, you had no conversations wherein Governor	11:52:19
13	DeWine provided you any input into what he wanted to	11:52:24
14	see in the maps that you had drawn. Is that	11:52:31
15	correct?	11:52:32
16	A. Well, I think it was inherent in that	11:52:32
17	meeting. I told him that I and Blake were	11:52:37
18	endeavoring to follow all of the construction	11:52:41
19	requirements of districts, whether it was the	11:52:44
20	population inequalities, the northeast Ohio issue.	11:52:47
21	I told them there were likely some	11:52:51
22	instances where, in order to follow those rules, we	11:52:53
23	were going to have to pair republican members	11:52:56
24	together and that there might be some republican	11:52:58
25	members who were very unhappy about that.	11:53:02
		1

1	So I'm just saying, I think I was proactive	11:53:05
2	in saying those things, and I'm sure he was in	11:53:10
3	agreement with those, that those were good things to	11:53:13
4	do, or else he would have corrected me on them.	11:53:17
5	So	
6	The only additional thing that he mentioned	11:53:20
7	to me, as I've articulated, was reducing splits,	11:53:22
8	both in the house map and in the senate map, which	11:53:25
9	we were very successful in doing, by the way, was	11:53:29
10	the only other thing above and beyond the things I	11:53:31
11	offered to him that we were already doing.	11:53:35
12	Q. Okay. I appreciate that thought. I	11:53:37
13	understand that you were telling him a lot of	11:53:40
14	things.	11:53:42
15	One of the, I think, instructions that Rob	11:53:43
16	gave or should have given at the beginning of the	11:53:44
17	deposition was, we don't want you to speculate. So	11:53:46
18	inherent in your response was speculation in terms	11:53:50
19	of what the governor might have been thinking and	11:53:53
20	how he might have been processing the information	11:53:55
21	that you were giving him. I don't want you to	11:54:00
22	speculate.	11:54:03
23	What I want you to answer is the question	11:54:04
24	of whether Governor DeWine actually provided you and	11:54:06
25	your team with any input from his mouth to you with	11:54:15
		I

		1
1	in terms of what he wanted to see in the maps.	11:54:18
2	A. I thought I answered the question. I mean,	11:54:23
3	other than the reduction in the splits to counties,	11:54:27
4	that that's what I recall from that meeting.	11:54:31
5	Q. Did he raise the reduction in splits in	11:54:33
6	counties, or did you and he agreed with it?	11:54:38
7	A. I that's a good question. I don't	11:54:43
8	recall if he mentioned it or if it was in response	11:54:45
9	to what I said. I don't specifically recall.	11:54:48
10	That's a good question. Thank you.	11:54:50
11	Q. Okay. Have you had any discussions with	11:54:52
12	anyone with respect to Governor DeWine's deposition	11:54:56
13	testimony in this case?	11:55:00
14	A. I'm not even sure, sitting here, whether	11:55:01
15	he's done it or not. I think he has. But other	11:55:07
16	than it's happened, I don't recall any, no.	11:55:13
17	Q. Okay. So the same question I have for the	11:55:14
18	other members of the commission. We'll start with	11:55:18
19	Secretary of State LaRose.	11:55:21
20	Did he provide you with any input in terms	11:55:25
21	of what he wanted in the maps?	11:55:27
22	A. I think I as I said before, he wanted a	11:55:33
23	he wanted a ten-year map. A lot of his questions	11:55:42
24	were maybe not to me, but to President Huffman	11:55:45
25	about how the negotiations were going to be done to	11:55:48

1	try to get there. That's my that's my big	11:55:52
2	takeaway from the one meeting I had with him.	11:55:57
3	Q. So he was focused more on process, right,	11:56:02
4	how the negotiations would unfold with his goal	11:56:05
5	being a ten-year map rather than a four-year map.	11:56:09
6	That's what you recall discussions about?	11:56:13
7	A. Yeah. And taking the advice from you not	11:56:14
8	to speculate, I went through a lot of the same	11:56:16
9	things that I spoke to Governor DeWine and	11:56:19
10	Lieutenant Governor Houston about, and that was, you	11:56:22
11	know, what we were seeing, challenges and so forth,	11:56:24
12	and what we might have to do with republican members	11:56:28
13	being paired together.	11:56:30
14	The one thing that he articulated back,	11:56:31
15	whether it was to me or to President Huffman, was,	11:56:34
16	you know, focusing on a ten-year map. That's what I	11:56:38
17	recall.	11:56:41
18	Q. Thank you. Let's move on to auditor of	11:56:41
19	state Faber.	11:56:44
20	Did he provide you with any input with	11:56:47
21	regard to what he wished would be seen or reflected	11:56:52
22	in the map-making process that you were a part of?	11:56:55
23	A. So again, not to repeat what I said, but it	11:57:00
24	was a very similar meeting to these we just talked	11:57:04
25	about where I would have articulated the challenges	11:57:07

1	we were seeing and the things that we wanted to	11:57:09
2	achieve, reducing splits to eliminating split	11:57:11
3	jurisdictions, et cetera.	11:57:15
4	There there was one geography-related	11:57:17
5	issue in northwest Ohio that he was seemingly	11:57:21
6	hinting at at the meeting. But at the meeting, he	11:57:26
7	did not really elaborate on what that was at the	11:57:31
8	meeting.	11:57:33
9	Q. Did you reach a conclusion or did you have	11:57:34
10	an understanding of what he was trying to convey?	11:57:37
11	A. Much later in the process. I think I	11:57:41
12	achieved an understanding of it, but it was never	11:57:47
13	crystal clear.	11:57:50
14	Q. What what was that understanding of the	11:57:51
15	issue?	11:57:53
16	A. Well, he's a former state senator, and he	11:57:53
17	used to represent the 12th Senate District. And he	11:57:57
18	was talking about the geography, specifically on how	11:58:01
19	the 12th Senate District and the other district in	11:58:06
20	northwest Ohio would ultimately be drawn in the	11:58:11
21	house and senate districts.	11:58:15
22	Q. And did he give you any specific input in	11:58:17
23	terms of what he wanted to see with respect to those	11:58:20
24	districts in northwest Ohio?	11:58:24
25	A. He did not, no.	11:58:27

1	Q. Did members of his staff?	11:58:28
2	A. Yeah. There was a conversation with a	11:58:30
3	member of his staff subsequently.	11:58:33
4	Q. And could you tell me about the substance	11:58:35
5	of that conversation.	11:58:38
6	A. It was along the same lines. The geography	11:58:39
7	this was after the 9/9 map had rolled out, and he	11:58:45
8	now, I guess, had had a chance to see it and analyze	11:58:50
9	it.	11:58:53
10	And I had a conversation with one of his	11:58:54
11	staff about changing the geography in the 12th	11:58:57
12	Senate District and the 1st Senate District along	11:59:01
13	the lines of a more historical what the district	11:59:04
14	looked like when he represented it. I'm guessing.	11:59:06
15	Q. And was the 12th senatorial district more	11:59:10
16	heavily republican or democrat?	11:59:17
17	A. I'd give you the same caveats I gave to	11:59:19
18	Mr. Klein. I would want to look and verify.	11:59:25
19	But my gut reaction is that the 12th Senate	11:59:27
20	District is a republican-leaning senate district.	11:59:31
21	Q. What about the 1st?	11:59:34
22	A. Same caveats. But I think it's a	11:59:35
23	republican-leaning senate district.	11:59:38
24	Q. As of from September 9th moving forward,	11:59:42
25	you had this conversation with his staffer.	11:59:46

1	Who was the staffer, by the way?	11:59:49
2	A. You know, I I am almost absolutely sure	11:59:51
3	that it was Alex Bilchak.	12:00:02
4	Q. Okay. So you have this conversation with	12:00:04
5	Mr. Bilchak sometime after the 9th.	12:00:06
6	The map that was ultimately enacted, did	12:00:08
7	any changes were there any changes made to either	12:00:11
8	the 12th or the 1st senatorial district?	12:00:17
9	A. There were, but not along the lines as	12:00:21
10	we've been discussing. The change that I now	12:00:24
11	understand that the auditor wanted was not made.	12:00:28
12	Q. What was it that you what did he want	12:00:32
13	made was your understanding of what he wanted the	12:00:36
14	change to be?	12:00:38
15	A. I'm sorry, Mr. Funari. Can you repeat the	12:00:39
16	question?	12:00:41
17	Q. What was your understanding what was	12:00:42
18	your understanding of the change that he wanted to	12:00:43
19	be made?	12:00:46
20	A. My understanding of the change was that he	12:00:47
21	wanted the geography of the 12th Senate District to	12:00:51
22	be more historic to what it was maybe when he	12:00:54
23	represented it.	12:00:57
24	Q. And was that a more republican-leaning	12:00:58
25	district when he represented it?	12:01:04

1	A. Compared to	12:01:05
2	Q. What was ultimately proposed and enacted.	12:01:08
3	A. I don't know. I don't know if it changed	12:01:12
4	up, down, or didn't change. I don't know.	12:01:15
5	Q. What was the change that was made to the	12:01:17
6	district between the map that was proposed on the	12:01:20
7	9th and that map that was adopted on the 16th?	12:01:24
8	A. I could tell you specifically if you could	12:01:27
9	put up a map of northwest Ohio and the adopted 9/15	12:01:29
10	map. If not, I can generally say it, but I would be	12:01:34
11	less definitive.	12:01:38
12	Q. In the interest of time, why don't you just	12:01:39
13	generally give me your understanding of what that	12:01:42
14	change was.	12:01:45
15	A. Okay. With the caveat that I don't want to	12:01:45
16	say a county that's wrong and have that be a	12:01:48
17	problem.	12:01:51
18	But there were two house districts in the	12:01:51
19	1st Senate District in northwest Ohio around	12:01:54
20	Williams County, Defiance County, Henry County,	12:01:58
21	Paulding County where the geography changed between	12:02:03
22	the 9/9 and 9/15 maps.	12:02:06
23	And that was a change in northwest Ohio,	12:02:07
24	but it was not what Auditor Faber was interested in,	12:02:12
25	to the best of my understanding.	12:02:15

1	Q. So I understand that there was some	12:02:17
2	negotiations occurring and I apologize. My phone	12:02:25
3	is ringing in the background.	12:02:29
4	But there was some negotiations happening	12:02:31
5	between, your testimony was, senate President	12:02:36
6	Huffman and those on the democrat leadership over	12:02:41
7	the map that was proposed on the 9th?	12:02:44
8	My question for you is, did either	12:02:47
9	directly or indirectly through staff, did Senator	12:02:53
10	Vernon Sykes provide you with any input in terms of	12:02:58
11	what you directly any input into the maps?	12:03:02
12	A. Directly?	12:03:08
13	Q. Yes.	12:03:10
14	A. I do not recall any any direction from	12:03:12
15	Senator Sykes to me directly during that process.	12:03:19
16	Q. Okay. What about indirectly?	12:03:22
17	A. I don't recall any I mean, I guess	12:03:23
18	that's what your definition of "indirect" is. But I	12:03:26
19	don't recall any interactions with Senator Sykes	12:03:30
20	other than me testifying and he sharing the 9/9	12:03:33
21	redistricting committee hearing itself where he did	12:03:38
22	ask me questions, and I did answer them.	12:03:41
23	Q. Okay. An example of what I mean by	12:03:43
24	"indirectly" would be your boss, Senate	12:03:47
25	President Huffman, coming back to you and saying, I	12:03:51

1	just met with Senator Sykes, and he wants us to look	12:03:55
2	at these counties for these reasons.	12:03:58
3	A. Okay. Thank you for that clarification.	12:03:59
4	You know, I understood that, whether it was	12:04:02
5	Senator Yuko or Senator Sykes I never really got	12:04:07
6	the impression that there were house democrats	12:04:12
7	involved in it. But President Huffman was bringing	12:04:16
8	back ideas from someone. I guess I assumed it was	12:04:19
9	Yuko and/or Sykes.	12:04:23
10	So if that if that meets your definition	12:04:24
11	of "indirectly," I guess that would be an example of	12:04:28
12	that. Thank you for clarifying.	12:04:32
13	Q. Sure. Just so the record is clear, you had	12:04:33
14	no direct interaction with Senator Sykes with	12:04:37
15	respect to his input into the map that you were	12:04:42
16	drawing?	12:04:47
17	A. Can you say that again?	12:04:47
18	Q. Sure. Just so the record is clear, where	12:04:48
19	you were talking about direct and indirect. I want	12:04:50
20	to just make it clear for the record that you,	12:04:53
21	personally, did not have any direct interaction with	12:04:56
22	Senator Sykes with respect to anything he wanted to	12:05:00
23	see on the map that you were drawing?	12:05:04
24	A. You switched back between indirect and	12:05:05
25	direct. You're asking about direct?	12:05:09

1	Q. Yes. That's why I want to clarify because	12:05:10
2	we we went back and forth.	12:05:13
3	A. Okay. Thank you.	12:05:15
4	I do not I do not recall any direct	12:05:16
5	interactions with Senator Sykes, other than the	12:05:17
6	testimony on 9/9.	12:05:20
7	Q. Okay. What about House Minority Leader	12:05:21
8	Amelia Sykes, did she provide any input into what	12:05:24
9	she wanted to see in the map that you were drawing,	12:05:28
10	directly?	12:05:31
11	A. That's a that's a little more	12:05:33
12	complicated for me to answer because but if	12:05:34
13	you're asking from her, Minority Leader Sykes to me	12:05:37
14	directly	12:05:41
15	Q. Yes.	
16	A no.	12:05:43
17	But I I would assume, if there was any	12:05:45
18	direct or indirect communication from her, it was	12:05:47
19	going through the speaker and ultimately to Blake	12:05:50
20	and then to myself.	12:05:52
21	Q. Okay. Do you know if any of that happened	12:05:53
22	or is that speculation?	12:05:59
23	A. I I can't I don't know. Not a	12:06:00
24	question	12:06:04
25	(Simultaneous colloquy.)	12:06:04

1	Q. Do you know if any of that actually	12:06:04
2	happened, whether	12:06:06
3	A. I I never I don't know I cannot	12:06:07
4	I'm not going to speculate as to how engaged	12:06:09
5	Minority Leaders Sykes was in that, what I call	12:06:13
6	negotiations.	12:06:17
7	Q. Okay. Let's move on.	12:06:17
8	A. I did Mr Mr. Funari, just	12:06:20
9	sorry to be to be complete.	12:06:23
10	Q. Yeah.	
11	A. I did, after the 9/9 redistricting	12:06:24
12	committee hearing, have a very quick, what I call	12:06:28
13	hallway conversation, with Minority Leader Sykes.	12:06:32
14	I was introduced to her by her I don't	12:06:35
15	know if it's chief of staff or one of her one of	12:06:38
16	staff members who I've known for decades. And he	12:06:41
17	just asked if I had ever actually been introduced to	12:06:45
18	her, since we were both from Akron, and he made the	12:06:49
19	introduction. That was on 9/9 right after the	12:06:52
20	testimony.	12:06:55
21	So, I guess, to the extent that is direct.	12:06:56
22	It had nothing to do with redistricting. It was	12:07:00
23	just, "Hello. How are you?" But it was a direct	12:07:02
24	contact so I just wanted to be	12:07:04
25	Q. See, you're you're getting a hang of	12:07:04

1	this. That was going to be my next question, did	12:07:08
2	you talk about anything of substance?	12:07:10
3	A. I saved you a question. You owe me one.	12:07:11
4	Q. I assume the answer is, "no," right, that	12:07:14
5	you didn't talk	12:07:16
6	A. What's the question? I'm sorry.	12:07:16
7	Q. You didn't you didn't talk with Minority	12:07:17
8	Leader Sykes about anything of substance related to	12:07:20
9	the redistricting process?	12:07:22
10	A. No. It was it was all exchanging of	12:07:24
11	pleasantries and that we were both born in Akron	12:07:26
12	or from Akron.	12:07:29
13	Q. All right. You mentioned some discussions	12:07:30
14	that you had with, I think, at least one incumbent	12:07:34
15	legislator about the map drawing process.	12:07:38
16	Did you have any conversations with anyone,	12:07:43
17	who wasn't a member of the commission or an	12:07:45
18	incumbent legislator, about what he or she wanted to	12:07:50
19	see in the map?	12:07:55
20	A. Well, that's a lot of potential different	12:07:57
21	people. I can you can you be more specific,	12:08:01
22	maybe, for me?	12:08:04
23	Q. Sure. Were there any representatives from	12:08:06
24	special interest groups, for example, that you met	12:08:11
25	with, or that Senator President Huffman met with	12:08:15

that conveyed to you their desire to see certain	12:08:25
things in the map?	12:08:27
A. Hm. Trying to so you're outside of	12:08:28
legislators is what you're	12:08:37
Q. No, I didn't yes. Outside of elected	12:08:39
officers, I will say.	12:08:44
A. I'm trying to remember any specific	12:08:46
specific things. The only thing that I recall	12:09:02
sitting here that might meet your fact pattern is,	12:09:06
like, after the 9/9 maps had rolled out, I did	12:09:09
receive a text message from somebody with the I	12:09:12
think, the Ohio Right to Life association asking why	12:09:17
some of the republican members were being	12:09:24
districts were being made to be democrat-leaning	12:09:29
districts or more democratic. I didn't didn't	12:09:33
respond.	12:09:36
That's the only thing I remember.	12:09:38
MR. FUNARI: Phil, do you know if that text	12:09:41
message was produced?	12:09:42
THE WITNESS: No, I don't especially,	12:09:46
I I mean, I just I saw it, I read it, I	12:09:47
immediately got rid of it. It wasn't of any value	12:09:50
to me. That's my practice not to keep text	12:09:54
messages.	12:09:56
Q. Well, I'd ask that you go back not right	12:09:56
	things in the map?  A. Hm. Trying to so you're outside of legislators is what you're  Q. No, I didn't yes. Outside of elected officers, I will say.  A. I'm trying to remember any specific specific things. The only thing that I recall sitting here that might meet your fact pattern is, like, after the 9/9 maps had rolled out, I did receive a text message from somebody with the I think, the Ohio Right to Life association asking why some of the republican members were being districts were being made to be democrat-leaning districts or more democratic. I didn't didn't respond.  That's the only thing I remember.  MR. FUNARI: Phil, do you know if that text message was produced?  THE WITNESS: No, I don't especially, I I mean, I just I saw it, I read it, I immediately got rid of it. It wasn't of any value to me. That's my practice not to keep text messages.

		1
1	now, but when we're off the record and search for	12:09:59
2	that text message. And if you have it, you could	12:10:02
3	turn it over to your lawyer. If not, I'll follow up	12:10:04
4	with your lawyer.	12:10:07
5	MR. STRACH: Yeah. Brad, he's already	12:10:10
6	searched all he's already searched his text	12:10:12
7	messages for anything that was responsive or	12:10:14
8	whatever, which would have included that had it been	12:10:20
9	there. But he didn't have anything.	12:10:22
10	MR. FUNARI: Okay. Thank you for that.	12:10:25
11	Q. Other than a representative from the Ohio	12:10:27
12	Right to Life association, do you recall the input	12:10:30
13	of any other outside individuals, non-office	12:10:32
14	individuals or special interest groups, trade	12:10:38
15	associations, business executives, by way of	12:10:42
16	example, contacting you directly, or indirectly,	12:10:44
17	about what they wanted to see in the map?	12:10:50
18	A. No. I don't I can't think of any other	12:10:53
19	instances, that I can recall, where anybody I	12:11:01
20	mean, it would have been like, "Hey. How you doing?	12:11:07
21	When's the process end," type stuff.	12:11:09
22	But as far as, "Here's what we want to	12:11:11
23	see," which is your question, I don't recall any	12:11:14
24	other interactions.	12:11:16
25	Q. Did you personally attend any of the public	12:11:20

1	hearings that occurred prior to the introduction of	12:11:26
2	the map on 9/9? I believe they may have occurred	12:11:31
3	beginning the week of August 25 or so.	12:11:36
4	A. I did not.	12:11:39
5	Q. Did you receive any type of report or	12:11:40
6	transcript from those meetings?	12:11:44
7	A. I did not. I tried to and I did listen to	12:11:46
8	as many of them as I could with available within	12:11:53
9	the available time I had.	12:11:56
10	Q. Okay. How many approximately, how many	12:11:57
11	did you listen to?	12:12:02
12	A. Well, I I can't remember if there were	12:12:05
13	ten or 11, but I tried to listen to as much of them	12:12:07
14	as I could. So I would imagine that I listened to	12:12:10
15	part of, at least, a number of them. The majority	12:12:13
16	of them.	12:12:18
17	Q. Did any of the public comments make their	12:12:19
18	way into your map drawing process?	12:12:23
19	A. Yes.	12:12:26
20	Q. Okay. What specifically, from the public,	12:12:27
21	in those meetings that you heard and the reportings	12:12:32
22	made their way into your map drawing process?	12:12:36
23	A. Well, there was a wide range of testimony	12:12:39
24	at you know, I think there were two, three, four	12:12:43
25	hours, maybe even more for some of them. And there	12:12:47

1	were at least ten of them that I think I can think	12:12:50
2	of.	12:12:53
3	There was a lot of testimony, maybe at the	12:12:53
4	hearing in Dayton, about the construction of the	12:12:56
5	districts in Montgomery County. And as I think I	12:12:59
6	talked with Mr. Fram or Mr. Klein, I think some of	12:13:04
7	those suggestions found their way into the final	12:13:09
8	maps.	12:13:12
9	I think I also, in previous conversation	12:13:13
10	with some of the other folks on the Zoom call here,	12:13:16
11	talked about testimony at the Cleveland hearing from	12:13:20
12	former or current apologies State	12:13:23
13	Representative Howse. And her concern was some of	12:13:29
14	the geography of the house and senate districts in	12:13:31
15	Cuyahoga County, those were you know, we tried to	12:13:36
16	incorporate changes in the final map to address	12:13:42
17	those issues.	12:13:44
18	There was some testimony early on, maybe	12:13:44
19	some of the first testimony at the first hearing,	12:13:48
20	about trying to make the 24th Senate District, which	12:13:49
21	currently starts in Bay Village on the west side and	12:13:54
22	wraps all the way around to more or less Mayfield	12:13:58
23	Heights on the eastern end, a more compact district.	12:14:01
24	And, obviously, I think anybody who would	12:14:05
25	look at the final maps would would agree that the	12:14:07

		1
1	24th District, as adopted by and enacted by the	12:14:09
2	redistricting commission is a much more compact	12:14:13
3	traditional west side district.	12:14:15
4	There there were there were some	12:14:20
5	others. Those are the two, three, or four that	12:14:21
6	immediately jump out to me. I mean, there's	12:14:23
7	probably 30 hours of testimony. There's a lot of	12:14:25
8	testimony there about things that were not drawing	12:14:27
9	districts that follow school district boundaries.	12:14:33
10	Drawing districts in other ways that people wanted	12:14:36
11	them to follow to make sure where they lived and	12:14:39
12	where they worked were in the same district.	12:14:41
13	And I'm sure, as as you know from	12:14:44
14	reading the constitution, there are some very	12:14:46
15	specific construction requirements.	12:14:48
16	But those are the things that I would say	12:14:49
17	we heard the public give testimony on and we tried	12:14:52
18	to incorporate those in the in the maps.	12:14:55
19	Q. And just so the record is clear, those	12:14:57
20	that testimony you're referring to was all	12:15:01
21	pre-September 9th, correct, before you introduced	12:15:04
22	the map?	12:15:08
23	A. Well, I guess the answer to that is "yes"	12:15:09
24	and "no" or "no" and "yes," whatever	12:15:18
25	Q. My question was my question was, what,	12:15:20
		4

1	if any, public comment you heard, prior to	12:15:25
2	introducing a map, made its way into the map drawing	12:15:28
3	process for the map that was introduced on	12:15:32
4	September 9?	12:15:35
5	I understand there were three three	12:15:35
6	public hearings after September 9th. I'm going to	12:15:38
7	ask you about those next.	12:15:40
8	A. So not to try to I know you're trying to	12:15:42
9	separate them, not to try to put them together. But	12:15:46
10	it's I'm trying to recall, in my mind, the	12:15:48
11	regional hearings versus the hearings that were held	12:15:51
12	after the map was introduced. And some of the	12:15:53
13	and when certain testimony was offered and when they	12:15:56
14	were incorporated.	12:15:59
15	I I I guess I would stick with my	12:16:01
16	statement that what the items that I articulated	12:16:03
17	were in the final map, as far as which ones of the	12:16:06
18	what regional hearings before the 9th or what	12:16:11
19	happened or commission hearings after the 9th, I'm a	12:16:14
20	little less clear on, but	12:16:18
21	Q. Understood. Did the commission	12:16:19
22	A. I'm sure I'm sure there are other	12:16:23
23	examples, but those are the ones that I can recall	12:16:24
24	sitting here today.	12:16:26
25	Q. Did the commission itself ever prepare a	12:16:27
		Ī

1	map?	12:16:32
2	A. Well, I the commission voted to propose	12:16:34
3	a map that was then publicly available for comment.	12:16:40
4	So you can I guess you can count that as as	12:16:46
5	their map.	12:16:49
6	Q. Okay. I guess I I meant it more	12:16:50
7	literally as used in the constitution. The	12:16:52
8	constitution provides that the commission shall draw	12:16:56
9	a map or shall prepare a map is, I believe, the	12:17:00
10	language in the constitution.	12:17:03
11	To your knowledge, did the commission	12:17:06
12	prepare a map?	12:17:07
13	MR. STRACH: Objection. Calls for a legal	12:17:11
14	conclusion.	12:17:16
15	THE WITNESS: Yeah. I I don't know what	12:17:16
16	the if you're referring to the seven individual	12:17:19
17	members, if what they did together outside of me,	12:17:20
18	I don't know.	
19	MR. FUNARI:	12:17:26
20	Q. Do you know whether they hired an	12:17:26
21	independent map drawer to construct a map?	12:17:28
22	A. Mr. Funari, the first part of your question	12:17:33
23	was garbled. Can you ask that again? I'm sorry.	12:17:36
24	Q. Do you know whether the commission hired an	12:17:38
25	independent map drawer to prepare a map?	12:17:42
		Ī

1	A. I I can't speak to whether the	12:17:45
2	commission as a body did. I know that or it's my	12:17:50
3	understanding is that the house democrats and the	12:17:54
4	Senate democrats used outside consults to prepare	12:17:58
5	their map, if that answers your question.	12:18:02
6	Q. So you don't know whether the commission	12:18:07
7	itself hired an independent map drawer?	12:18:09
8	A. I yeah. I I can't speak to the seven	12:18:13
9	members, what they did.	12:18:17
10	Q. Did the commission have any of its own	12:18:19
11	staffers?	12:18:23
12	A. Can I make sure I understood? Did the	12:18:28
13	commission have any of its own staffers?	12:18:30
14	Q. Staff. Did the did the commission have	12:18:32
15	any of its own staff? Or was the staff comprised of	12:18:35
16	the staff with individual members?	12:18:39
17	A. That's a great question. I don't know the	12:18:40
18	answer to that. At the redistricting committee	12:18:43
19	hearings, at the regional hearings, and at the	12:18:45
20	redistricting committee hearings, there were staff	12:18:48
21	from many of the caucuses. I don't know if they	12:18:52
22	were acting as staff for the commission or	12:18:55
23	individual members. I don't know.	12:18:57
24	MR. FUNARI: I'm not sure if the	12:19:27
25	September 15th transcript is in the folder that	12:19:30

1	Planet Depos has, but I have a copy of it, the	12:19:36
2	transcript. And I'm going to share screen. And	12:19:40
3	I'll get that to Planet Depos to mark as our next	12:19:43
4	exhibit, which is, I think what would that be?	12:19:49
5	Ms. Court Reporter, is that Exhibit 7 or 8?	12:19:53
6	THE REMOTE TECHNICIAN: That would be	12:19:57
7	Exhibit 8.	12:19:59
8	(Exhibit 8 was marked for identification.)	12:20:11
9	MR. FUNARI:	12:20:11
10	Q. Do you see this, Mr. DiRossi?	12:20:11
11	A. I see something on the screen, yes.	12:20:14
12	Q. I'll represent to you that this is the	12:20:16
13	transcript from the September 15th hearing of the	12:20:18
14	Ohio Redistricting Commission, when it convened in	12:20:23
15	the morning of September 15th available at this	12:20:27
16	public hyperlink. I'm not going to ask you to read	12:20:31
17	the entire testimony.	12:20:36
18	I will ask, were you present at this	12:20:38
19	meeting?	12:20:40
20	A. I was not.	12:20:41
21	Q. Have you read the transcript from this	12:20:48
22	meeting?	12:20:50
23	A. I have not.	12:20:51
24	Q. I'm going to draw your attention right here	12:20:51
25	to this statement by Senate President Huffman at	12:20:57

1	approximately three minutes into the meeting into	12:21:03
2	the hearing. And it's highlighted this	12:21:08
3	highlighting is my highlighting the part of his	12:21:13
4	comments that I'm going to ask you about. But I	12:21:15
5	want to give you the opportunity to read the entire	12:21:18
6	paragraph before I do, if you would like.	12:21:20
7	A. Okay. Thank you. I'll do that now.	12:21:24
8	Q. And you let me know when I need to scroll.	12:21:26
9	A. Can you is it possible for you to move	12:21:32
10	the language on my screen to the left? The Zoom	12:21:36
11	window is it looks like it's over some of the	12:21:40
12	(Simultaneous colloquy.)	12:21:54
13	MR. FUNARI: You have exceeded my	12:22:01
14	technological	12:22:03
15	THE WITNESS: You and I both. Okay. I	12:22:07
16	think it might be okay, because it looks like	12:22:09
17	there's no words I'm just looking at the words up	
18	on the other screen to see if this is covering	
19	anything.	
20	(Brief pause.)	12:23:20
21	THE WITNESS: I'm to the bottom of what I	12:23:20
22	see on the screen.	12:23:22
23	MR. FUNARI: I'm not going to ask you	12:23:25
24	anything down here, but I'm happy to give you the	12:23:26
25	opportunity to read that.	12:23:30

1	(Brief pause.)	12:23:46
2	THE WITNESS: Okay. Thank you.	12:23:46
3	MR. FUNARI:	12:23:48
4	Q. I'm not going to ask you anything about the	12:23:48
5	substantive changes.	12:23:52
6	I've highlighted an excerpt from his his	12:23:53
7	opening comment, Senate President Huffman's opening	12:23:57
8	comments.	12:24:02
9	He says, "I should say initially that we've	12:24:02
10	made a number of technical changes. This is, of	12:24:05
11	course, a big job with a lot of data so that	12:24:07
12	naturally these things happen. But there are a	12:24:10
13	number of technical changes, these fix misassigned	12:24:12
14	census blocks, and the block assignment files. And	12:24:16
15	really those changes, for the most part, had no	12:24:19
16	impact on I think that's a typo on	12:24:21
17	population."	12:24:25
18	Did I read that excerpt correctly?	12:24:26
19	A. That's what's highlighted, yes. You got	12:24:29
20	it.	12:24:33
21	Q. Okay. What were these technical changes	12:24:33
22	that were made to the map from the time it was	12:24:36
23	introduced on September 9th and this date when this	12:24:42
24	hearing convened on September 15th, if you know?	12:24:48
25	A. Yeah. So not to appreciate the	12:24:51

1	question. Not to kind of rehash what I've said	12:24:55
2	before, but I shared with Mr. Fram especially some	12:24:58
3	of my frustrations that data was an ongoing issue.	12:25:04
4	And again, when I say "data," I'm referring to the	12:25:10
5	geography files that came to us from the census	12:25:14
6	through the CURD.	12:25:20
7	We continued to have some instances where,	12:25:22
8	if you were trying to assign a precinct award, a	12:25:26
9	political subdivision, a census block, that those	12:25:34
10	units of geography weren't completely nested in each	12:25:37
11	other.	12:25:42
12	And we after the map was introduced on	12:25:43
13	the 9th, we continued to actively try to find if any	12:25:46
14	of those had happened in there and to clean them up.	12:25:52
15	And what he generally is referring to here,	12:25:56
16	I would assume, is that we had found a number of	12:25:59
17	those pieces of geography that block assignment file	12:26:04
18	was mis-assigning to incorrect districts. And so we	12:26:10
19	were making the changes to make sure that that was	12:26:13
20	not the case.	12:26:15
21	Q. Okay. Let me make sure I understand that.	12:26:23
22	So why did you have to make those changes	12:26:27
23	between the 9th and the 15th?	12:26:28
24	My understanding from your earlier	12:26:30
25	testimony in response to Mr. Fram was those	12:26:33

		l
1	technical problems that you encountered were all	12:26:35
2	during the initial map-drawing phase pre-September	12:26:38
3	9th. I now understand, like you said, that	12:26:41
4	continued to the 15th.	12:26:44
5	So why did you have to make those changes	12:26:45
6	between the 9th and 15th?	12:26:47
7	A. Well, I guess what I'm saying is, the map	12:26:53
8	that was introduced on the 9th had a number of these	12:26:54
9	technical changes that had to be made. And the I	12:26:58
10	guess the adopting of the amendment on the 15th was	12:27:01
11	the next time that the commission actually took a	12:27:05
12	vote to amend the 9/9 plan.	12:27:08
13	Q. It goes on to say, "And really those	12:27:14
14	changes, for the most part, had no impact on	12:27:16
15	population."	12:27:20
16	Do you agree with that statement, that	12:27:21
17	these changes that are referred to as technical	12:27:24
18	changes had no impact on population within the	12:27:27
19	districts?	12:27:30
20	A. I you know what, I would clarify it the	12:27:31
21	exact same way he did, if this transcript is	12:27:38
22	accurate. For the most part, that's absolutely	12:27:42
23	true.	12:27:44
24	Q. So what were some of the impacts it had?	12:27:44
25	A. Well, these for instance I cannot	12:27:48

1	think of a specific one, but if you I'll just use	12:27:51
2	Franklin County because that was kind of the poster	12:27:57
3	child for the most challenging geography in the	12:27:59
4	state.	12:28:03
5	If you if there was a district that you	12:28:03
6	were constructing and you were trying to assign an	12:28:07
7	additional precinct to it, it wouldn't the	12:28:11
8	precinct wouldn't necessarily assign all of the	12:28:15
9	blocks that comprise a precinct. So you might try	12:28:18
10	to assign one precinct and hope to be getting 100	12:28:22
11	blocks, but only get 99 of the blocks. And then you	12:28:27
12	think, okay, well, it worked perfectly.	12:28:31
13	But then when you go back and do analysis	12:28:35
14	or run reports against the districts to make sure	12:28:38
15	that they are contiguous, to make sure that all the	12:28:41
16	block assignments are right, to make sure all the	12:28:44
17	noncontinuous portions and continuous portions of	12:28:46
18	districts are in the correct districts, you could	12:28:49
19	find some of those.	12:28:52
20	And those are what he's referring to here,	12:28:54
21	because Blake and I were able to find a good handful	12:28:55
22	of those that we wanted to fix and make and make	12:28:58
23	correct.	12:29:00
24	Q. Do you recall what those handful of block	12:29:01
25	assignment errors, we'll call them, were?	12:29:06

1	A. Oh, boy. I don't recall any of those	12:29:11
2	technical ones that didn't have population assigned	12:29:16
3	to them or had very, very minor population. I can't	12:29:19
4	think of an example off the top of my head.	12:29:22
5	MR. FUNARI: Okay. I believe those are all	12:29:44
6	the questions that I have for you. Give me one	12:29:45
7	second, though, to review my notes.	12:29:48
8	(Brief pause.)	
9	MR. FUNARI: Mr. DiRossi, I believe those	12:30:10
10	are all of the questions I have for you.	12:30:11
11	And I have to figure out how to put this	12:30:13
12	down and see your face again. There we go. All	12:30:15
13	right.	12:30:21
14	I'm going to turn you over to any of the	12:30:21
15	other lawyers who might have questions. Thank you	12:30:23
16	for your time.	12:30:25
17	THE WITNESS: Thank you, Mr. Funari.	12:30:29
18	MS. MENASHE: On behalf of the respondents	
19	Senator Sykes and Leader Amelia Sykes. Just a	12:30:57
20	couple questions for you.	12:30:57
21	EXAMINATION	
22	MS. MENASHE:	
23	Q. At any point before 9/9, did you ever reach	12:30:59
24	out to co-chair of the commission Senator Vernon	12:31:01
25	Sykes and ask to meet with him about what he would	12:31:08
		1

1	like to see in the map as a co-chair?	12:31:10
2	A. What was the date that you referenced?	12:31:14
3	Q. Before 9/9.	12:31:19
4	A. Before 9/9.	12:31:21
5	I it was not my role to reach out to	12:31:22
6	them. That was that was for President Huffman to	12:31:25
7	have that direct line of communication with Leader	12:31:29
8	Yuko and/or Dr I said Dr Senator Sykes.	12:31:33
9	That was that was not my role. Those	12:31:36
10	conversations were for the president.	12:31:38
11	Q. And was it not your role because you didn't	12:31:39
12	see yourself as drafting a commission map?	12:31:43
13	MR. STRACH: Objection.	12:31:49
14	THE WITNESS: It's not my role because	12:31:53
15	he Senator Huffman is a senator. Senator Yuko is	12:31:55
16	a senator. Sensor Sykes is a senator. And I am a	12:31:59
17	staff person.	12:32:03
18	MS. MENASHE:	12:32:05
19	Q. So the map that you drafted and put forth	12:32:05
20	on 9/9, how do you name that map? Whose map is	12:32:08
21	that? Who did that belong to?	12:32:15
22	MR. STRACH: Objection. Objection.	12:32:16
23	Answer if you can.	12:32:18
24	THE WITNESS: I mean, it was a it was a	12:32:19
25	map adopted by a majority vote of the commission.	12:32:22

		1
1	MS. MENASHE:	12:32:27
2	Q. But before it was adopted, whose map was	12:32:27
3	it?	12:32:31
4	MR. STRACH: Objection.	12:32:32
5	THE WITNESS: I didn't name the maps. I	12:32:34
6	don't know.	
7	MS. MENASHE:	12:32:37
8	Q. So, then, before 9/9 did you ever	12:32:37
9	proactively reach out to commission member Leader	12:32:41
10	Amelia Sykes and ask her for her input in any map?	12:32:45
11	A. Again, even farther from my role. That	12:32:49
12	would have been the speaker of the house's role, and	12:32:55
13	to a lesser extent, Blake Springhetti's role, and	12:32:58
14	certainly not mine.	12:33:04
15	Q. And then after 9/9 when the map that you	12:33:05
16	had put forth was adopted, did you ever, after that	12:33:08
17	point in time, reach out to co-chair Senator Sykes	12:33:12
18	and ask him for any input that he would have in the	12:33:16
19	adopted map?	12:33:19
20	A. Again, not my role. My understanding was	12:33:21
21	all of those communications were happening with the	12:33:24
22	president and directly with Leader Yuko and/or	12:33:26
23	Leader Sykes or Senator Sykes. My apologies.	12:33:31
24	Q. And so, then, the same question about after	12:33:35
25	the map was adopted on 9/9, whether you reached out	12:33:38

		1
1	personally or not to commission member Leader Sykes	12:33:41
2	and asked about any input that she might have.	12:33:46
3	A. Any input that was come from Leader Sykes	12:33:51
4	in the house or Senator Sykes in the senate or	12:33:55
5	Minority Leader Yuko in the senate was coming	12:34:00
6	through the president to me or through the speaker	12:34:03
7	to Blake. And it was not my role to reach out to	12:34:05
8	them, nor did they ever reach out to me to offer any	12:34:09
9	input.	12:34:12
10	Q. When you say that it was coming through to	12:34:13
11	you from the speaker and the president, how do you	12:34:19
12	know that it wasn't firsthand?	12:34:24
13	MR. STRACH: Objection.	12:34:26
14	THE WITNESS: Well, I was speaking to	12:34:28
15	President Huffman directly, and he was relaying to	12:34:31
16	me things that he thought we needed to do to achieve	12:34:36
17	a ten-year map.	12:34:39
18	And also, I was being provided block	12:34:41
19	assignment files that I was being told were from the	12:34:44
20	senate democrats or from Chris Glassburn or from	12:34:47
21	Randall Rouse or mostly people on the senate side.	12:34:53
22	That was their latest proposal. So with that, I	12:34:56
23	made the assumption that that was originating with	12:35:00
24	the democrat redistricting committee members.	12:35:02
25	MS. MENASHE:	12:35:06

1	Q. When you just said you were provided those	12:35:06
2	types of files or information, what before 9/9 or	12:35:08
3	after 9/9 were you told that that information was	12:35:14
4	coming from the democrat side?	12:35:16
5	A. I'm a little less certain of before 9/9,	12:35:18
6	because before 9/9, the commission had not put out a	12:35:27
7	first map, as you know. So before that, I'm a	12:35:30
8	little less clear.	12:35:35
9	But afterwards, it was pretty pretty	12:35:36
10	obvious to me that the president, on behalf of the	12:35:39
11	senate, was in active negotiations with the	12:35:43
12	democrats. And that's my understanding of where	12:35:46
13	that information was coming from.	12:35:49
14	Q. And so to the best of your recollection,	12:35:51
15	you believe after 9/9, you were receiving files,	12:35:55
16	information, et cetera, that was coming from the	12:36:01
17	Dems but through the president or the speaker and	12:36:05
18	then to you?	12:36:09
19	A. Well, I would have got information either	12:36:10
20	verbal from the president or block assignment files	12:36:14
21	from a number of sources. But yes, ultimately, to	12:36:17
22	the best recollec or the best of my knowledge,	12:36:22
23	it was coming from the democrat members of the	12:36:24
24	redistricting commission. Much more Senator Sykes	12:36:28
25	than Leader Sykes.	12:36:33

1	Q. And those block assignment files, how were	12:36:34
2	they delivered to you, in what form?	12:36:37
3	A. Flash drives.	12:36:42
4	Q. Flash drives.	12:36:42
5	And how would you be delivered a flash	12:36:44
6	drive? Who would do that? Who was that person that	12:36:46
7	would deliver that to you or	12:36:49
8	(Simultaneous colloquy.)	12:36:52
9	A. I don't recall if it was the president or	12:36:53
10	the senate or if I got it from Blake got it from	12:36:55
11	the speaker or I got it from one of the other senate	12:36:58
12	staff. I don't recall who physically handed me a	12:37:02
13	flash drive or emailed me a file. I don't recall.	12:37:06
14	Q. And if you recall, during this time frame,	12:37:10
15	so after 9/9, how many flash drives do you think you	12:37:14
16	were delivered that you believed were from the dem	12:37:19
17	side?	12:37:23
18	A. That is seemingly a simple question, but	12:37:24
19	I'm trying to recall the flurry of exchanges of	12:37:34
20	information that happened. I'm trying to remember	12:37:38
21	if the initial map that the senate democrats	12:37:44
22	Senator Sykes proposed to the redistricting	12:37:51
23	commission before 9/9 actually made its way to me as	12:37:53
24	a flash drive or an email. That could have been	12:37:59
25	one.	12:38:01

1	After 9/9, there was definitely one that	12:38:01
2	came back from them. And there might have been one	12:38:04
3	last one as late as September 15th, but I don't know	12:38:11
4	if that was actually an electronic file or more just	12:38:14
5	a list of requested changes.	12:38:20
6	Apologies if that's not the answer the	12:38:27
7	complete answer. But that's my recollection of the	12:38:30
8	file transfers.	12:38:33
9	Q. No, sure, that's helpful.	12:38:34
10	And in terms of those things that you just	12:38:37
11	listed, the flash drive that might have contained	12:38:39
12	the 8/31 map and then maybe another flash drive	12:38:43
13	after 9/9 and then maybe even something on 9/15	12:38:47
14	which was listing the requested changes, was that	12:38:51
15	information provided to your counsel through the	12:38:54
16	discovery process?	12:38:58
17	A. Can you say was it provided by my	12:38:58
18	counsel?	12:39:07
19	Q. No, to your counsel.	12:39:07
20	A. I don't recall. I believe the I believe	12:39:08
21	the 9/9 and 9/16 maps were the ones that were	12:39:15
22	provided.	12:39:21
23	Q. No, I mean the communications or the files	12:39:21
24	that were coming, in your opinion, from the Dems.	12:39:28
25	Once they were in your position, through the	12:39:32
		I

1	discovery process in this case, did you give those	12:39:34
2	to your counsel?	12:39:36
3	A. I don't believe so, no. I gave to my	12:39:38
4	counsel what I was told to turn over for the	12:39:46
5	subpoena documents.	12:39:50
6	MS. MENASHE: Thank you. Nothing further.	12:39:57
7	THE WITNESS: Thank you, Diane.	12:40:01
8	MR. STRACH: Thanks, Diane.	12:40:01
9	We're not going to have any questions.	12:40:02
10	Is the AG's office on? Are you all going	12:40:06
11	to have any questions?	12:40:08
12	MR. WALTON: This is Mike Walton with the	
13	AG's office on behalf of the three statewides.	
14	No questions.	12:40:14
15	MR. STRACH: No questions from us.	12:40:15
16	So Rob Fram, does that mean we're done?	12:40:17
17	Sorry. I'm forgetting about Erik Clark. I'm	12:40:23
18	getting everybody too many lawyers involved.	12:40:26
19	Erik, do you have any questions?	12:40:28
20	MR. CLARK: I have no questions at this	12:40:30
21	time. Thanks.	12:40:32
22	MR. STRACH: So now I guess we're wrapped	12:40:32
23	up.	12:40:34
24	THE VIDEOGRAPHER: Please stand by.	12:40:36
25	The time is 12:40 p.m. We're going off the	12:40:38

1	record. This completes today's deposition.	12:40:42
2	MR. STRACH: I'm going to whatever Rob	12:41:01
3	Fram says he wants, I'm going to get the same.	12:41:03
4		
5	(TIME NOTED: 12:41 p.m.)	
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

1	DECLARATION UNDER PENALTY OF PERJURY
2	
3	I, RAY DIROSSI, do hereby certify under
4	penalty of perjury that I have read the foregoing
5	transcript of my deposition taken on
6	October 19, 2021; that I have made such corrections
7	as appear noted on the Deposition Errata Page,
8	attached hereto, signed by me; that my testimony as
9	contained herein, as corrected, is true and
10	accurate.
11	
12	Dated this day of 2021 at
13	,
14	
15	
16	
17	RAY DIROSSI
18	
19	
20	
21	
22	
23	
24	
25	

1	UNITED STATES DISTRICT COURT )
2	THE CENTRAL DISTRICT OF NORTHERN CALIFORNIA )
3	I, TAMMY MOON, CSR No. 13184, Certified
4	Shorthand Reporter, do hereby certify:
5	That prior to being examined, the witness
6	in the foregoing proceedings was by me duly sworn to
7	testify to the truth, the whole truth, and nothing
8	but the truth;
9	That said proceedings were taken before me
10	at the time and place therein set forth and were
11	taken down by me in shorthand and thereafter
12	transcribed into typewriting under my direction and
13	supervision;
14	That a review of the transcript by the
15	deponent (was/was not x) requested;
16	That the foregoing is a true and correct
17	transcript of my shorthand notes so taken.
18	I further certify that I am neither counsel
19	for, nor related to, any party to said proceedings,
20	nor in any way interested in the outcome thereof.
21	In witness whereof, I have hereunto
22	subscribed my name.
23	Dated: 20th of October, 2021
24	Jammy Moon
25	Tammy Moon, CSR No. 13184

A	activity	203:25	39:11, 41:2,
ability	165:22	adopting	41:20, 42:18,
53:6, 89:9	actually	199:10	44:7, 48:18,
able	33:5, 35:1,	advice	50:25, 53:6,
37:9, 40:22,	43:4, 78:21,	170:23, 172:4,	55:21, 62:14,
138:19, 144:4,	105:13, 106:5,	172:8, 172:11,	65:12, 66:8,
145:4, 200:21	113:2, 149:8,	172:12, 177:7	68:1, 68:14,
above	149:17, 157:2,	after	79:4, 80:24,
72:2, 89:21,	160:11, 165:25,	13:2, 13:5,	81:17, 82:7,
175:10	175:24, 185:1,	20:22, 21:9,	86:1, 92:13,
absolute	185:17, 199:11,	21:14, 21:15,	97:20, 99:24,
37:19	206:23, 207:4	25:24, 28:12,	101:19, 102:14,
absolutely	add	29:7, 29:11,	108:12, 108:24,
30:17, 64:2,	93:2, 105:19,	29:15, 34:3,	111:18, 117:25,
161:25, 180:2,	174:8	34:14, 36:11,	118:4, 120:8,
199:22	added	40:21, 43:19,	120:23, 123:18,
abuse	55 <b>:</b> 8	49:8, 53:14,	124:5, 124:14,
132:21	adding	63:9, 66:5,	124:20, 126:3,
accept	93:8	71:7, 74:21,	129:10, 130:21,
69:24, 71:5	addition	83:24, 88:4,	138:11, 138:12,
access	42:22, 64:18	90:24, 92:6,	153:6, 161:23,
32:23, 34:22,	additional	95:19, 95:20,	165:5, 169:17,
35:3, 45:23,	7:17, 37:6,	102:15, 108:15,	173:4, 177:23,
50:17, 53:13,	37:10, 41:13,	124:15, 134:14,	183:17, 193:23,
115:3	72:2, 72:7,	134:15, 136:19,	198:4, 201:12,
accounts	74:25, 91:25,	137:13, 138:17,	203:11, 203:20
13:18	128:12, 162:24,	142:17, 144:25,	against
accuracy	174:7, 175:6,	149:1, 152:4,	93:14, 200:14
147:6	200:7	159:7, 159:8,	aggregated
accurate	address	159:9, 162:9,	154:4, 154:5,
79:21, 90:4,	135:12, 190:16	162:12, 162:22,	154:7
199:22, 210:10	adhered	170:4, 179:7,	ago
achieve	155:17	180:5, 185:11,	21:17, 25:18,
65:23, 66:1,	admonition	185:19, 187:10,	91:9, 163:23
178:2, 204:16	132:17, 163:16		agree
achieved	adopt	192:19, 198:12, 203:15, 203:16,	36:15, 102:1,
73:1, 178:12	99:18, 171:14	203:13, 203:16, 203:24, 205:3,	168:5, 190:25, 199:16
aclu	adopted	205:15, 206:15,	
3:33, 4:3	12:13, 19:7,	207:1, 207:13	<b>agreed</b> 44:13, 49:16,
acting	63:10, 99:18,	afterwards	176:6
194:22	100:1, 104:4,	59:3, 127:23,	agreed-to
active	104:10, 104:16,	205:9	32:19, 48:10,
205:11	106:11, 112:9,	ag's	51:24, 53:16
actively	113:13, 113:22,	208:10, 208:13	agreement
68:23, 72:20,	113:25, 181:7,	again	36:8, 37:6,
72:21, 80:19,	181:9, 191:1,	15:19, 17:11,	37:11, 40:22,
198:13	202:25, 203:2,	17:23, 34:8,	75:6, 80:14,
	203:16, 203:19,		

DEPO\_GA\_0513

175:3	105:18, 107:7,	also	analysis
agreements	110:23, 111:18,	5:37, 16:12,	86:19, 135:18,
48:7	114:3, 116:1,	18:3, 22:9,	135:23, 136:11,
ahead	116:19, 119:20,	23:25, 24:11,	136:14, 137:7,
11:15, 89:16,	122:25, 129:23,	30:9, 40:18,	137:9, 137:18,
115:8, 137:25,	137:14, 139:6,	41:17, 51:2,	137:22, 138:13,
139:4, 148:14,	141:5, 143:17,	57:11, 59:25,	138:20, 138:24,
156:1, 156:23,	145:11, 146:10,	68:16, 70:5,	139:16, 139:18,
157:16, 171:7	148:4, 148:16,	87:1, 117:16,	139:21, 140:2,
aid	151:8, 152:11,	117:19, 125:13,	141:13, 142:4,
21:21	153:20, 154:9,	125:20, 125:22,	147:8, 147:21,
aide	154:11, 154:14,	148:10, 148:11,	200:13
	155:15, 155:17,	150:3, 150:13,	analyze
21:21, 21:22	155:19, 157:19,	153:2, 167:19,	147:19, 179:8
akron	158:16, 159:11,	190:9, 204:18	another
20:15, 20:20,	159:14, 160:1,	alternatives	
185:18, 186:11,	162:11, 162:25,		14:25, 39:19,
186:12	163:2, 166:13,	142:9	104:2, 121:16,
al		although	131:1, 144:9,
1:3, 1:10, 3:2,	166:15, 167:2,	76:14, 85:20,	160:24, 161:16,
3:11, 4:16,	170:9, 170:10,	142:1	207:12
4:25, 9:5, 9:6,	174:18, 186:10,	always	answer
9:19	186:13, 188:6,	15:8, 51:5,	8:1, 11:7,
alex	190:22, 191:20,	52:25, 57:16,	11:16, 11:17,
180:3	199:1, 200:8,	76:14, 140:15	40:10, 46:22,
alicia	200:15, 200:16,	alyssa	47:19, 48:14,
4:28	201:5, 201:10,	5 <b>:</b> 7	74:6, 109:22,
all	201:12, 203:21,	amazingly	116:22, 134:20,
12:1, 13:20,	208:10	158:25	134:21, 135:16,
16:3, 18:2,	allow	amelia	135:18, 136:10,
19:8, 21:19,	46:20, 56:25	5:14, 10:3,	139:17, 139:18,
22:24, 28:3,	almost	184:8, 201:19,	150:17, 157:18,
28:6, 32:3,	52:24, 180:2	203:10	172:3, 172:14,
35:10, 36:10,	alone	amend	175:23, 182:22,
40:1, 40:3,	69:5	199:12	184:12, 186:4,
42:4, 42:15,	along	amendment	191:23, 194:18,
42:16, 42:22,	17:23, 111:17,	199:10	202:23, 207:6,
43:14, 44:19,	117:18, 165:11,	american	207:7
44:24, 50:20,	179:6, 179:12,	4:9	answered
51:25, 53:23,	180:9	among	56:7, 176:2
54:9, 54:11,	alora		answering
54:14, 54:22,	4:10	35:8, 40:22,	11:6, 32:13
55:10, 59:1,	already	70:14	answers
62:16, 67:1,	33:8, 56:7,	amount	11:9, 20:3,
•	94:3, 103:20,	43:3, 153:15,	118:19, 194:5
81:24, 84:13,	128:7, 142:22,	174:2	antani
88:14, 88:16,	145:21, 162:14,	amounts	
89:10, 89:20,	167:14, 175:11,	54:11	126:9, 126:20,
90:21, 93:12,	188:5, 188:6	analyses	128:9, 160:15,
93:19, 95:10,	100.0, 100:0	137:19, 140:23	161:17

antani's	159:12, 166:6,	area	105:2, 128:1,
163:11	190:12, 203:23,	7:12, 21:23,	161:25, 162:13,
anybody	207:6	102:14, 102:17,	162:14
20:4, 28:4,	apologize	114:13, 125:1	asked
28:6, 28:7,	22:23, 29:10,	areas	12:20, 21:7,
30:20, 35:3,	87:10, 99:15,	47:17, 59:19,	27:2, 27:8,
59:13, 67:22,	120:10, 182:2	155:9	45:5, 47:3,
79:19, 86:17,	appear	arena	48:4, 51:7,
86:22, 91:17,	14:9, 14:21,	5:18	53:12, 54:3,
	· · · · · · · · · · · · · · · · · · ·		58:23, 64:7,
99:8, 102:4,	17:19, 17:20,	around	
102:12, 102:20,	39:9, 44:24,	23:3, 26:2,	64:19, 67:17,
103:12, 104:16,	53:4, 210:7	34:2, 42:1,	75:12, 77:15,
105:24, 106:8,	appearances	77:23, 111:3,	80:16, 96:12,
110:15, 110:17,	3:1, 4:1, 5:1	122:17, 126:22,	96:15, 101:8,
111:6, 111:10,	appeared	144:5, 146:5,	101:9, 101:11,
111:11, 119:19,	42:6, 119:1	154:14, 181:19,	103:25, 107:23,
119:23, 120:20,	appears	190:22	107:25, 109:11,
120:24, 126:1,	86:12, 92:18	arrival	128:10, 134:12,
126:6, 126:15,	apples	27:1	134:14, 139:2,
126:23, 127:5,	36:18, 49:17,	arrived	166:10, 185:17,
127:18, 128:3,	76:9, 76:10	110:5	204:2
128:16, 188:19,	apples-to-apples	article	asking
190:24	76:8	7:8, 7:17,	13:3, 13:4,
anymore	apply	84:15, 137:23,	20:4, 39:16,
121:25	173:8	139:1, 141:10,	39:17, 41:5,
anyone	applying	150:13, 150:25,	52:5, 53:8,
<u> </u>			64:10, 68:6,
26:20, 36:9,	70:4	153:4, 155:1,	
26:20, 36:9, 87:22, 100:21,	70:4 appointed	153:4, 155:1, 155:21, 156:12,	64:10, 68:6, 70:24, 71:2,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18,	70:4 appointed 24:1, 24:8	153:4, 155:1, 155:21, 156:12, 157:11, 158:2,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21,	70:4 appointed 24:1, 24:8 apportionment	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13,	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11,	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13, 47:3, 57:24,	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14,	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13, 47:3, 57:24, 83:8, 88:11,	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4,	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 <b>anything</b> 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8,	70:4  appointed 24:1, 24:8  apportionment 78:4, 82:2  appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15,	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 <b>anything</b> 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6,	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6,	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2,	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19,	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2 articulate	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7,	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2 articulate 127:24, 128:13,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 <b>anything</b> 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7, 188:9, 196:19,	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25 appropriate	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2 articulate 127:24, 128:13, 128:24, 136:10,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11, 172:15, 183:25,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7, 188:9, 196:19, 196:24, 197:4	70:4  appointed 24:1, 24:8  apportionment 78:4, 82:2  appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25  appropriate 48:9, 53:17	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2 articulate 127:24, 128:13, 128:24, 136:10, 146:8, 146:21	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11, 172:15, 183:25, 184:13, 187:12
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 <b>anything</b> 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7, 188:9, 196:19, 196:24, 197:4 <b>anytime</b>	70:4  appointed 24:1, 24:8  apportionment 78:4, 82:2  appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25  appropriate 48:9, 53:17  approved	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2 articulate 127:24, 128:13, 128:24, 136:10, 146:8, 146:21 articulated	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11, 172:15, 183:25, 184:13, 187:12 asks
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 <b>anything</b> 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7, 188:9, 196:19, 196:24, 197:4 <b>anytime</b> 140:18, 141:6	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25 appropriate 48:9, 53:17 approved 46:8, 73:3,	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2 articulate 127:24, 128:13, 128:24, 136:10, 146:8, 146:21 articulated 70:23, 161:14,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11, 172:15, 183:25, 184:13, 187:12 asks 134:24, 135:10
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 <b>anything</b> 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7, 188:9, 196:19, 196:24, 197:4 <b>anytime</b> 140:18, 141:6 <b>apart</b>	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25 appropriate 48:9, 53:17 approved 46:8, 73:3, 163:10, 163:19	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2 articulate 127:24, 128:13, 128:24, 136:10, 146:8, 146:21 articulated 70:23, 161:14, 175:7, 177:14,	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11, 172:15, 183:25, 184:13, 187:12  asks  134:24, 135:10 asleep
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7, 188:9, 196:19, 196:24, 197:4 anytime 140:18, 141:6 apart 53:24, 76:2,	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25 appropriate 48:9, 53:17 approved 46:8, 73:3, 163:10, 163:19 approximately	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2  articulate  127:24, 128:13, 128:24, 136:10, 146:8, 146:21  articulated  70:23, 161:14, 175:7, 177:14, 177:25, 192:16	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11, 172:15, 183:25, 184:13, 187:12  asks  134:24, 135:10 asleep 30:15
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7, 188:9, 196:19, 196:24, 197:4 anytime 140:18, 141:6 apart 53:24, 76:2, 76:3	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25 appropriate 48:9, 53:17 approved 46:8, 73:3, 163:10, 163:19	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2  articulate  127:24, 128:13, 128:24, 136:10, 146:8, 146:21  articulated  70:23, 161:14, 175:7, 177:14, 177:25, 192:16  articulating	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11, 172:15, 183:25, 184:13, 187:12 asks 134:24, 135:10 asleep 30:15 assembly
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7, 188:9, 196:19, 196:24, 197:4 anytime 140:18, 141:6 apart 53:24, 76:2, 76:3 apologies	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25 appropriate 48:9, 53:17 approved 46:8, 73:3, 163:10, 163:19 approximately	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2 articulate 127:24, 128:13, 128:24, 136:10, 146:8, 146:21 articulated 70:23, 161:14, 175:7, 177:14, 177:25, 192:16 articulating 79:15, 81:18	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11, 172:15, 183:25, 184:13, 187:12  asks 134:24, 135:10 asleep 30:15 assembly 23:6, 23:12,
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7, 188:9, 196:19, 196:24, 197:4 anytime 140:18, 141:6 apart 53:24, 76:2, 76:3	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25 appropriate 48:9, 53:17 approved 46:8, 73:3, 163:10, 163:19 approximately 189:10, 196:1	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2  articulate  127:24, 128:13, 128:24, 136:10, 146:8, 146:21  articulated  70:23, 161:14, 175:7, 177:14, 177:25, 192:16  articulating  79:15, 81:18  aside	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11, 172:15, 183:25, 184:13, 187:12 asks 134:24, 135:10 asleep 30:15 assembly
26:20, 36:9, 87:22, 100:21, 107:13, 107:18, 119:11, 137:21, 176:12, 186:16 anything 20:6, 26:13, 47:3, 57:24, 83:8, 88:11, 111:22, 150:8, 159:18, 166:6, 183:22, 186:2, 186:8, 188:7, 188:9, 196:19, 196:24, 197:4 anytime 140:18, 141:6 apart 53:24, 76:2, 76:3 apologies	70:4 appointed 24:1, 24:8 apportionment 78:4, 82:2 appreciate 18:2, 18:11, 26:19, 33:14, 43:12, 52:4, 76:21, 89:15, 94:12, 119:6, 132:18, 142:19, 175:12, 197:25 appropriate 48:9, 53:17 approved 46:8, 73:3, 163:10, 163:19 approximately 189:10, 196:1 aptitude	153:4, 155:1, 155:21, 156:12, 157:11, 158:2, 158:8, 170:10, 170:12, 170:15, 170:20, 171:1, 171:5, 171:16, 171:17, 171:18, 171:21, 172:8, 172:17, 172:22, 173:2 articulate 127:24, 128:13, 128:24, 136:10, 146:8, 146:21 articulated 70:23, 161:14, 175:7, 177:14, 177:25, 192:16 articulating 79:15, 81:18	64:10, 68:6, 70:24, 71:2, 72:25, 74:10, 74:14, 74:19, 78:18, 96:9, 101:12, 107:21, 126:21, 127:6, 130:2, 130:4, 135:11, 142:7, 142:25, 149:16, 157:9, 169:15, 171:19, 171:24, 172:7, 172:11, 172:15, 183:25, 184:13, 187:12  asks 134:24, 135:10 asleep 30:15 assembly 23:6, 23:12,

		, , , , , , , , , , , , , , , , , , ,	
27:8, 99:19,	attorney	195:15	165:5, 165:9,
100:1, 104:5,	4:32, 5:27	ave	165:24, 167:1,
104:11, 112:8,	attorneys	3:27, 3:35,	177:14, 182:25,
113:13	11:24, 12:17,	4:5, 5:9	183:8, 183:24,
assessing	12:25, 36:6,	average	184:2, 187:25,
76:10	87:2	42:6, 42:17,	200:13, 207:2
assessment	auditor	45:2, 45:9,	background
76:14	5:25, 77:8,	51:17, 52:9,	20:13, 43:6,
assign	77:10, 77:18,	55:24, 56:2	182:3
62:20, 198:8,	78:5, 78:9,	averages	backtrack
200:6, 200:8,	177:18, 180:11,	88:16	102:25
200:10	181:24	award	baked
assigned	august	198:8	144:13, 144:18
201:2	25:25, 26:2,	aware	ballpark
assignment	26:8, 26:12,	34:19, 62:2,	37:2, 76:4
19:5, 68:12,	27:16, 28:13,	106:23, 151:18	bannon
106:2, 106:10,	29:7, 29:11,	away	4:28
138:5, 152:15,	29:15, 37:3,	19:24, 52:15,	barron
197:14, 198:17,	37:4, 41:8,	80:19, 86:14,	25:7, 25:8,
200:25, 204:19,	43:20, 83:14,	147:14	80:10
205:20, 206:1	83:17, 110:3,	В	base
assignments	143:12, 143:14,	back	26:24
200:16	154:17, 154:21,	7:7, 13:9,	based
association	154:22, 159:5,	21:17, 27:19,	59:21, 68:3,
187:12, 188:12	189:3	31:11, 34:16,	75:19, 76:11,
associations	authenticity	34:25, 36:12,	116:16, 135:4
188:15	147:5	67:2, 68:24,	basic
assume	authorizing	69:1, 69:5,	169:21
34:19, 104:21,	24:24	69:11, 69:15,	basically
109:8, 129:19,	available	69:17, 70:13,	62:19
184:17, 186:4,	12:1, 32:20,	70:17, 71:3,	basics
198:16	33:11, 33:13,	71:10, 71:21,	11:3
assumed	33:20, 33:24,	83:21, 94:14,	basis
183:8	35:1, 35:9,	94:20, 97:4,	46:9, 76:8,
assumption	35:10, 36:8,	98:21, 100:18,	103:4, 149:12
204:23	36:15, 38:7,	100:25, 109:14,	bates
athomas@acluohio	40:21, 48:10,	110:24, 111:3,	112:18, 115:13,
4:14	49:11, 49:13,	116:25, 117:1,	115:17, 115:18,
attached	51:4, 52:2,	120:2, 130:23,	115:19
210:8	56:9, 70:9,	131:10, 131:11,	bates-stamped
attempt	77:4, 103:7,	131:13, 132:14,	7:10
131:16, 132:6	103:13, 105:8,	132:25, 133:7,	bay
attend	106:3, 106:9,	137:3, 148:21,	190:21
188:25	108:13, 109:9,	148:23, 149:17,	became
attending	111:21, 138:18, 145:10, 145:24,	152:19, 152:24,	33:13, 65:8,
21:12	145:10, 145:24, 146:3, 189:8,	153:10, 157:2,	138:8
attention	189:9, 193:3,	157:6, 164:5,	because
84:6, 195:24	1 2 3 . 3 , 1 2 3 . 3 ,		20:11, 25:17,

	1	·	
31:16, 42:24,	185:17, 188:8,	43:20, 143:12,	106:13, 108:10,
46:6, 46:23,	188:20, 203:12,	175:16, 189:3	134:17, 148:22,
49:16, 56:4,	206:24, 207:2	begins	150:25, 170:12,
56:5, 61:21,	befelled	9:3	172:5, 189:2,
65:17, 88:9,	173:20	behalf	193:9, 201:5,
92:6, 92:7,	before	9:18, 9:22,	201:9, 205:15,
103:20, 110:4,	2:3, 11:1,	9:23, 10:1,	207:20, 208:3
111:15, 111:18,	11:2, 11:5,	10:2, 201:18,	believed
114:6, 122:6,	19:14, 20:12,	205:10, 208:13	206:16
124:23, 127:21,	26:8, 26:12,	being	belong
130:1, 150:5,	27:15, 27:17,	11:22, 15:25,	202:21
155:7, 161:4,	34:3, 34:15,	37:9, 39:25,	benefit
162:7, 162:22,	37:2, 41:23,	40:7, 42:23,	84:9
169:7, 184:1,	•		
	42:2, 50:3,	46:8, 52:12,	bennett
184:12, 196:16,	50:5, 50:13,	53:2, 54:23,	4:16, 9:22,
200:2, 200:21,	50:15, 51:20,	60:16, 60:17,	148:9
202:11, 202:14,	54:3, 73:2,	61:2, 61:4,	benson
205:6	77:18, 77:20,	61:5, 61:7,	47:5, 47:8,
become	78:16, 81:8,	61:25, 65:4,	47:11, 47:14,
62:23, 62:25	83:6, 83:14,	66:23, 67:2,	48:4, 48:12,
becoming	83:17, 88:5,	67:10, 67:22,	49:20, 108:11,
145:10	95:8, 95:16,	68:15, 72:17,	109:2, 109:19,
been	95:21, 95:22,	72:23, 73:12,	109:25
10:10, 11:1,	95:25, 107:19,	74:7, 74:23,	best
11:23, 25:16,	112:25, 113:10,	75:12, 75:13,	
•	118:1, 125:13,	•	11:6, 139:18,
25:24, 37:15,		77:4, 79:20,	181:25, 205:14,
38:14, 42:1,	142:12, 142:17,	93:24, 96:4,	205:22
42:25, 43:9,	143:20, 145:21,	96:15, 102:21,	between
48:11, 49:8,	147:12, 149:22,	103:16, 110:15,	50:18, 58:3,
49:14, 54:19,	150:9, 152:24,	111:20, 121:22,	65:13, 66:14,
54:24, 54:25,	154:10, 154:11,	122:3, 123:23,	69:9, 106:23,
59:6, 60:5,	158:25, 161:12,	125:16, 126:10,	141:18, 141:23,
65:4, 66:3,	162:9, 162:12,	128:22, 129:14,	164:7, 165:10,
68:8, 68:12,	165:25, 173:15,		181:6, 181:21,
69:13, 72:4,	176:22, 191:21,		182:5, 183:24,
72:18, 74:4,	192:18, 196:6,	160:19, 160:23,	198:23, 199:6
83:23, 88:6,	198:2, 201:23,	161:14, 164:2,	
93:11, 100:23,	202:3, 202:4,	177:5, 177:13,	beyond
	203:2, 203:8,		36:20, 47:18,
101:24, 104:23,		187:13, 187:14,	48:21, 72:3,
105:8, 110:3,	205:2, 205:5,	204:18, 204:19,	128:23, 175:10
110:4, 111:15,	205:6, 205:7,	211:6	bfunari@reedsmith
111:17, 118:15,	206:23, 211:10	believe	3:30
126:10, 130:13,	beforehand	12:12, 12:14,	big
136:8, 138:21,	81:5	21:16, 24:25,	55:8, 122:7,
139:13, 144:21,	began	35:25, 36:2,	177:1, 197:11
162:21, 165:4,	151:17, 171:13	44:22, 48:6,	bigger
165:21, 175:19,	beginning	92:4, 95:22,	89:12
175:20, 180:10,	2:2, 43:16,	97:11, 98:18,	bilchak
	, , , , , , , , , , , , , , , , , , , ,	, , , ,	
			180:3, 180:5
	1		

	Conducted on (	,	
bill	board	166:17, 166:24	busy
24:8, 24:9	24:7, 82:2	breaks	29:16, 41:10
binding	boarding	93:13	butler
26:14	24:2	brendan	121:8, 121:9,
bipartisan	bob	5:37, 9:11	121:12, 121:17,
34:21, 46:9	5:3	brennan	122:1, 122:3,
bit	body	4:24, 4:27	123:5, 123:11,
20:12, 21:24,	194:2	bria	155:12
22:12, 33:4,	bored	4:16	by-product
34:17, 43:19,	92:6	bridget	132:9
94:2, 123:15,	born	5:28, 5:35	С
144:7, 156:22,	20:21, 186:11	brief	calculated
157:6, 160:1,	boss	89:8, 94:25,	89:24, 90:5,
168:12	182:24	99:12, 113:6,	
blake	both	115:23, 116:3,	90:18, 90:24, 101:14, 101:21,
30:24, 31:2,	13:16, 13:18,	133:17, 134:1,	110:14, 101:21,
69:13, 72:10,	31:5, 31:9,	148:13, 151:5,	calculation
72:25, 73:20,	31:19, 31:20,	158:10, 196:20,	45:21, 96:16,
80:4, 81:19,	31:21, 31:23,	197:1, 201:8	97:5, 99:4,
87:7, 87:9,	46:9, 64:20,	briefing	99:8, 100:14,
105:22, 106:6,	118:23, 143:1,	31:12, 31:14	103:3, 107:11,
106:19, 106:23,	164:12, 167:19,	bring	107:16, 108:4
107:5, 107:6,	175:8, 185:18,	149:17	calculations
111:12, 118:23,	186:11, 196:15	bringing	45:13, 97:24,
119:20, 119:21,	bottom	183:7	98:3, 100:18,
119:24, 128:19,	88:15, 88:18,	broad	100:20, 101:25
129:18, 130:11,	88:21, 89:4,	4:11, 5:32	calculator
152:9, 174:17,	95:10, 96:25,	broadway	89:25, 90:3
184:19, 200:21,	97:17, 133:24,	4:29	calendar
203:13, 204:7,	196:21	broke	56:24
206:10	boundaries	87:15	california
blake's	191:9	budget	3:20, 211:3
71:19	box	24:17, 26:14,	call
block	161:11	26:15, 52:12,	14:22, 15:5,
19:4, 19:5,	boy	83:24, 84:7,	55:1, 124:10,
68:12, 106:2,	201:1	88:4, 92:7,	140:22, 163:7,
106:10, 138:5,	brad	102:16, 129:3	185:5, 185:12,
197:14, 198:9,	3:26, 9:18,	bunch	190:10, 200:25
198:17, 200:16,	148:15, 148:16,	136:20	called
200:24, 204:18,	167:11, 168:20,	bureau	10:10, 15:2,
205:20, 206:1	172:3, 188:5	153:9	34:23, 76:18,
blocking	branch	bureau's	86:14, 143:5,
57 <b>:</b> 25	5:8	27:1	162:19, 163:1
blocks	break	burling	calls
112:2, 154:4,	74:8, 93:17,	3:4, 3:14, 9:17	156:15, 157:14,
197:14, 200:9,	93:21, 93:22,	business	193:13
200:11	94:8, 94:18,	23:25, 24:4,	came
blowup	133:5, 144:6,	188:15	21:17, 27:11,
114:4, 117:3	, , , , , , , , , , , , , , , , , , , ,		21.11, 21.11,
		-	-

	Conducted on Oc	/	
34:18, 34:19,	9:11, 9:20,	154:1, 159:7,	181:14, 181:23
36:12, 38:25,	63:21, 161:17,	159:15, 197:14,	changed
40:17, 54:14,	176:13, 198:20,	198:5, 198:9	64:12, 121:10,
79:21, 80:4,	208:1	center	121:22, 137:13,
108:10, 112:4,	categorize	4:24, 4:27	181:3, 181:21
132:14, 153:1,	75:17	central	changes
159:7, 170:4,	caucus	78:21, 211:3	127:23, 131:9,
198:5, 207:2	22:10, 22:14,	certain	131:10, 132:2,
camera	22:25, 32:16,	68:8, 70:18,	140:18, 155:10,
19:16	33:22, 44:14,	74:10, 74:14,	163:15, 164:1,
can't	49:10, 51:23,	74:19, 114:5,	164:3, 164:7,
10:23, 32:2,	67:6, 103:2	128:16, 187:1,	165:10, 165:14,
37:18, 40:10,	caucuses	192:13, 205:5	180:7, 190:16,
40:15, 45:13,	32:17, 32:18,	certainly	197:5, 197:10,
52:11, 58:6,	33:22, 35:8,	25:16, 160:7,	197:13, 197:15,
74:6, 80:6,	35:11, 36:5,	203:14	197:21, 198:19,
84:2, 103:4,	36:6, 36:7,	certainty	198:22, 199:5,
106:1, 108:7,	36:15, 38:4,	37:19	199:9, 199:14,
117:9, 117:17,	40:22, 60:16,	certified	199:17, 199:18,
118:18, 138:1,	129:11, 145:25,	2:4, 211:4	207:5, 207:14
158:22, 162:18,	194:21	certify	changing
165:20, 166:11,	caught	210:3, 211:5,	64:20, 131:17,
184:23, 188:18,	17:1, 17:5,	211:19	160:1, 179:11
189:12, 194:1,	75:14	cetera	channels
194:8, 201:3	cause	178:3, 205:16	71:11
1		= 10.01	
candidate	146:20, 155:11	challenged	chaotic
105:13	146:20, 155:11 caused	<pre>challenged 70:3</pre>	chaotic 159:1
105:13 candidates	•	70:3	
105:13 candidates 96:21, 97:6,	caused	70:3 challenges	159:1
105:13 candidates 96:21, 97:6, 98:25, 99:21,	caused 121:25	70:3 challenges 79:14, 81:18,	159:1 characterization
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4,	caused 121:25 caution	70:3 challenges 79:14, 81:18, 81:21, 81:23,	159:1 characterization 155:20, 156:14,
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4,	caused 121:25 caution 171:22	70:3 challenges 79:14, 81:18,	159:1 characterization 155:20, 156:14, 157:12
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2	caused 121:25 caution 171:22 caveat	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8,	159:1 characterization 155:20, 156:14, 157:12 charging
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot	caused 121:25 caution 171:22 caveat 181:15	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25	159:1 characterization 155:20, 156:14, 157:12 charging 93:13
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21,	caused 121:25 caution 171:22 caveat 181:15 caveats	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21,	<pre>caused 121:25 caution 171:22 caveat 181:15 caveats 105:12, 124:14,</pre>	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25,
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25	<pre>caused 121:25 caution 171:22 caveat 181:15 caveats 105:12, 124:14, 179:17, 179:22</pre>	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25,
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed	<pre>caused 121:25 caution 171:22 caveat 181:15 caveats 105:12, 124:14, 179:17, 179:22 cells</pre>	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8,
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14	<pre>caused 121:25 caution 171:22 caveat 181:15 caveats 105:12, 124:14, 179:17, 179:22 cells 92:1</pre>	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10,
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care	caused 121:25 caution 171:22 caveat 181:15 caveats 105:12, 124:14, 179:17, 179:22 cells 92:1 census 25:18, 25:25, 26:2, 26:10,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14,
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care 96:10	caused 121:25 caution 171:22 caveat 181:15 caveats 105:12, 124:14, 179:17, 179:22 cells 92:1 census 25:18, 25:25, 26:2, 26:10, 27:1, 27:17,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change 18:8, 18:9,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14, 124:21, 161:11
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care 96:10 carey	caused 121:25 caution 171:22 caveat 181:15 caveats 105:12, 124:14, 179:17, 179:22 cells 92:1 census 25:18, 25:25, 26:2, 26:10, 27:1, 27:17, 33:17, 34:18,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change 18:8, 18:9, 66:1, 67:24,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14, 124:21, 161:11 checked
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care 96:10 carey 4:4	caused 121:25 caution 171:22 caveat 181:15 caveats 105:12, 124:14, 179:17, 179:22 cells 92:1 census 25:18, 25:25, 26:2, 26:10, 27:1, 27:17, 33:17, 34:18, 35:14, 36:12,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change 18:8, 18:9, 66:1, 67:24, 73:10, 74:10, 74:14, 74:19, 92:2, 122:6,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14, 124:21, 161:11 checked 124:11
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care 96:10 carey 4:4 carolina	caused 121:25 caution 171:22 caveat 181:15 caveats 105:12, 124:14, 179:17, 179:22 cells 92:1 census 25:18, 25:25, 26:2, 26:10, 27:1, 27:17, 33:17, 34:18, 35:14, 36:12, 88:5, 92:7,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change 18:8, 18:9, 66:1, 67:24, 73:10, 74:10, 74:14, 74:19, 92:2, 122:6, 129:22, 129:24,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14, 124:21, 161:11 checked 124:11 checks
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care 96:10 carey 4:4 carolina 5:10	caused  121:25 caution  171:22 caveat  181:15 caveats  105:12, 124:14, 179:17, 179:22 cells  92:1 census  25:18, 25:25, 26:2, 26:10, 27:1, 27:17, 33:17, 34:18, 35:14, 36:12, 88:5, 92:7, 110:5, 121:11,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change 18:8, 18:9, 66:1, 67:24, 73:10, 74:10, 74:14, 74:19, 92:2, 122:6, 129:22, 129:24, 130:17, 147:14,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14, 124:21, 161:11 checked 124:11 checks 24:25
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care 96:10 carey 4:4 carolina 5:10 carry	caused  121:25 caution  171:22 caveat  181:15 caveats  105:12, 124:14, 179:17, 179:22 cells  92:1 census  25:18, 25:25, 26:2, 26:10, 27:1, 27:17, 33:17, 34:18, 35:14, 36:12, 88:5, 92:7, 110:5, 121:11, 121:20, 149:22,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change 18:8, 18:9, 66:1, 67:24, 73:10, 74:10, 74:14, 74:19, 92:2, 122:6, 129:22, 129:24, 130:17, 147:14, 180:10, 180:14,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14, 124:21, 161:11 checked 124:11 checks 24:25 chester
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care 96:10 carey 4:4 carolina 5:10 carry 139:11, 148:3	caused  121:25 caution  171:22 caveat  181:15 caveats  105:12, 124:14, 179:17, 179:22 cells  92:1 census  25:18, 25:25, 26:2, 26:10, 27:1, 27:17, 33:17, 34:18, 35:14, 36:12, 88:5, 92:7, 110:5, 121:11, 121:20, 149:22, 153:1, 153:8,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change 18:8, 18:9, 66:1, 67:24, 73:10, 74:10, 74:14, 74:19, 92:2, 122:6, 129:22, 129:24, 130:17, 147:14, 180:10, 180:14, 180:18, 180:20,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14, 124:21, 161:11 checked 124:11 checks 24:25 chester 3:35
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care 96:10 carey 4:4 carolina 5:10 carry 139:11, 148:3 case	caused  121:25 caution  171:22 caveat  181:15 caveats  105:12, 124:14, 179:17, 179:22 cells  92:1 census  25:18, 25:25, 26:2, 26:10, 27:1, 27:17, 33:17, 34:18, 35:14, 36:12, 88:5, 92:7, 110:5, 121:11, 121:20, 149:22,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change 18:8, 18:9, 66:1, 67:24, 73:10, 74:10, 74:14, 74:19, 92:2, 122:6, 129:22, 129:24, 130:17, 147:14, 180:10, 180:14,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14, 124:21, 161:11 checked 124:11 checks 24:25 chester 3:35 chief
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care 96:10 carey 4:4 carolina 5:10 carry 139:11, 148:3	caused  121:25 caution  171:22 caveat  181:15 caveats  105:12, 124:14, 179:17, 179:22 cells  92:1 census  25:18, 25:25, 26:2, 26:10, 27:1, 27:17, 33:17, 34:18, 35:14, 36:12, 88:5, 92:7, 110:5, 121:11, 121:20, 149:22, 153:1, 153:8,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change 18:8, 18:9, 66:1, 67:24, 73:10, 74:10, 74:14, 74:19, 92:2, 122:6, 129:22, 129:24, 130:17, 147:14, 180:10, 180:14, 180:18, 180:20,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14, 124:21, 161:11 checked 124:11 checks 24:25 chester 3:35
105:13 candidates 96:21, 97:6, 98:25, 99:21, 100:3, 100:4, 100:16, 101:4, 104:6, 115:2 cannot 69:7, 70:21, 159:17, 165:21, 185:3, 199:25 canvassed 162:14 care 96:10 carey 4:4 carolina 5:10 carry 139:11, 148:3 case	caused  121:25 caution  171:22 caveat  181:15 caveats  105:12, 124:14, 179:17, 179:22 cells  92:1 census  25:18, 25:25, 26:2, 26:10, 27:1, 27:17, 33:17, 34:18, 35:14, 36:12, 88:5, 92:7, 110:5, 121:11, 121:20, 149:22, 153:1, 153:8,	70:3 challenges 79:14, 81:18, 81:21, 81:23, 82:7, 137:8, 177:11, 177:25 challenging 33:16, 136:3, 136:4, 200:3 chance 179:8 change 18:8, 18:9, 66:1, 67:24, 73:10, 74:10, 74:14, 74:19, 92:2, 122:6, 129:22, 129:24, 130:17, 147:14, 180:10, 180:14, 180:18, 180:20,	159:1 characterization 155:20, 156:14, 157:12 charging 93:13 chat 20:5, 136:25, 137:1 check 117:11, 117:25, 118:6, 118:8, 118:9, 118:10, 124:5, 124:14, 124:21, 161:11 checked 124:11 checks 24:25 chester 3:35 chief

9:6,

	Conducted on oc		
80:10, 103:23,	183:12	101:20, 113:1,	169:19, 174:4
185:15	clark	117:21, 120:9,	comments
chiefs	4:36, 9:23,	120:12, 127:4,	174:8, 189:17,
32:16, 36:5,	47:5, 208:17,	137:5, 184:25,	196:4, 197:8
109:7	208:20	196:12, 206:8	commission
child	classes	columbus	1:10, 4:33,
200:3	21:12	4:6, 4:38,	7:15, 7:19, 9:6,
choose	clean	5:20, 5:33	9:24, 12:13,
14:13	11:8, 198:14	column	19:7, 24:2,
choosing	clear	91:13, 91:14,	50:13, 51:22,
88:23	20:1, 35:23,	98:17, 98:19,	59:5, 60:18,
chose	55:15, 145:10,	132:8	63:10, 67:4,
32:23	178:13, 183:13,	columns	69:16, 70:14,
chris	183:18, 183:20,	92:1	81:1, 87:13,
204:20	191:19, 192:20,	com	87:17, 94:23,
chuck	205:8	3:9, 3:22,	96:4, 96:10,
22:5	cleveland	3:30, 4:40, 5:22	99:18, 99:25,
cincinnati	3:36, 164:18,	combination	103:7, 104:4,
115:5, 116:9,	164:25, 165:2,	109:15	104:10, 104:17,
116:12	190:11	combining	110:16, 112:10,
circulating	close	31:17	125:24, 138:7,
169:9	28:3, 38:12,	come	140:10, 142:7,
citations	41:21, 43:20,	29:3, 29:12,	152:8, 156:5,
85:12	51:13, 74:24,	32:19, 36:7,	159:23, 166:1,
cities	75:2, 75:5,	56:17, 56:25,	170:5, 173:1,
141:2	75:23, 75:25,	78:5, 81:23,	173:3, 173:6,
citizens	110:12	94:13, 105:17,	176:18, 186:17,
35:2	closely	120:15, 129:18,	191:2, 192:19,
city	135:6	132:25, 133:23,	192:21, 192:25,
4:5	closer	154:18, 164:9,	193:2, 193:8,
civil	93:21, 168:20	166:8, 204:3	193:11, 193:24,
4:9	co-chair	comes	194:2, 194:6,
clarification	201:24, 202:1,	79:4, 119:3	194:10, 194:13,
18:16, 21:20,	203:17	coming	194:14, 194:22,
25:2, 30:4,	co-counsel	120:3, 120:20,	195:14, 199:11,
44:3, 50:21,	148:11	120:24, 182:25,	201:24, 202:12,
55:20, 61:10,	coalescing	204:5, 204:10,	202:25, 203:9, 204:1, 205:6,
64:5, 74:3,	111:3	205:4, 205:13,	205:24, 206:23
107:10, 117:23,	coalition	205:16, 205:23,	commissioners
127:10, 156:17,	167:12	207:24	158:4, 158:8
162:16, 183:3	cognizant	comment	committee
clarify	82:5	169:8, 174:11,	124:25, 182:21,
110:13, 119:13,	collaborative	192:1, 193:3,	185:12, 194:18,
120:7, 144:20,	3:24, 4:25,	197:7	194:20, 204:24
149:5, 184:1,	9:19	commented	194:20, 204:24 <b>common</b>
199:20	colloquy	170:6	34:24, 35:19,
clarifying	28:5, 29:8,	commenting	50:18, 53:16,
18:12, 116:24,	39:23, 88:24,	76:20, 111:23,	JU.10, JJ:10,
	Ī	1	I

	Conducted on Ge	<u> </u>	
54:10, 76:24,	complied	13:17, 13:21,	65:18, 81:25,
110:9, 160:24	138:25, 140:23,	32:21, 34:1,	82:16, 84:8,
commonly	152:11, 158:16,	136:8, 138:19,	84:11, 84:14,
51:3	167:22, 171:4	143:23, 144:3,	84:23, 85:3,
communicate	complies	146:5, 153:7,	85:5, 85:7,
100:20, 100:24,	153:4, 157:19	153:24, 153:25	85:13, 88:9,
101:2, 104:16,	comply	concern	135:2, 137:23,
120:1	168:8	63:14, 190:13	139:7, 141:4,
communicating	composite	concerned	150:6, 150:12,
109:25	42:6, 42:9,	142:23	152:12, 155:18,
communication	42:21, 43:18,	concerning	157:20, 158:15,
184:18, 202:7	45:2, 55:24	158:8	159:25, 167:23,
communications	composition	concerns	168:9, 169:3,
77:7, 203:21,	46:15	160:7	169:5, 170:11,
207:23	compound	conclusion	170:16, 170:17,
compact	109:20	73:16, 73:18,	171:2, 171:3,
190:23, 191:2	comprehension	150:21, 156:16,	171:16, 171:21,
compared	48:22	157:15, 169:15,	172:9, 172:23,
181:1	comprehensive	178:9, 193:14	173:2, 191:14,
comparing	140:11	conducted	193:7, 193:8,
98:20	comprise	1:20, 2:1	193:10
comparison	200:9	confused	constitutional
51:25	comprised	14:18, 27:5,	5:31, 58:25,
comparisons	125:9, 194:15	171:8	62:17, 78:22,
36:18, 50:16	computer	confusing	79:14, 81:23,
competitive	12:16, 13:9,	149:13	82:3, 121:24,
62:25, 65:2	13:11, 13:14,	congressional	151:9, 151:19,
compiled	13:21, 13:23,	24:22	156:6, 156:8,
149:10	14:1, 29:4,	connection	156:14, 157:8,
complete	29:13, 29:22,	108:20	157:12, 169:10,
135:19, 136:11,	30:2, 30:6,	consensus	169:12, 169:14,
136:13, 137:9,	30:9, 30:19,	66:25, 79:12	170:15, 173:19
138:24, 139:21,	31:25, 32:2,	consequences	constitutionally
147:9, 185:9,	33:6, 39:18,	70:6	18:1
207:7	43:1, 52:6,	consider	construct
completed	52:20, 55:4,	156:4	193:21
137:17, 137:21,	56:17, 57:3,	considerable	constructing
138:12, 139:25	57:6, 75:15,	62:15	59:20, 200:6
completely	75:20, 104:22,	consideration	construction
198:10	105:8, 105:11,	63:10, 69:16,	59:24, 61:23,
completes	115:4, 120:5,	155:2, 170:14	64:16, 121:18, 139:7, 152:13,
209:1	120:16, 120:22,	considered	156:6, 157:8,
compliance	120:25, 136:2,	53:2, 69:3,	157:13, 158:14,
137:22, 141:9	143:2, 144:23,	142:8	158:16, 169:20,
compliant	153:11, 154:2,	constitution	174:18, 190:4,
159:24	168:16	59:2, 59:21,	191:15
complicated	computers	60:2, 61:24,	consult
184:12	12:2, 12:7,	62:6, 62:21,	150:4

	Conducted on Oc	,	
consultant	199:4	35:7, 35:21,	copies
34:21, 37:12,	continuing	35:24, 36:1,	88:20
47:5, 47:6,	75:23, 146:9,	37:5, 37:18,	сору
109:8	146:13	38:4, 47:8,	86:24, 87:21,
consultants	continuity	49:9, 59:6,	170:17, 195:1
45:23, 46:1,	140:24, 169:22	59:14, 59:17,	corporations
46:3, 46:4,	continuous	59:23, 60:1,	40:2
46:18, 47:4,	200:17	60:11, 60:12,	correct
48:6, 49:15,	contracted	60:15, 60:20,	20:24, 21:2,
54:23	34:21	61:11, 61:19,	24:10, 32:10,
consulted	control	63:3, 63:5,	49:1, 49:7,
12:25, 170:23	23:6, 23:9,	63:11, 63:14,	85:23, 90:9,
consulting	23:15, 23:21,	63:16, 65:13,	98:1, 106:17,
13:2, 46:24,	91:4	66:5, 66:14,	123:6, 149:1,
149:7, 149:9	controlled	66:17, 68:16,	149:7, 149:19,
consults	23:12	71:20, 72:9,	158:4, 170:12,
194:4	convened	72:12, 73:22,	171:6, 172:15,
consuming	195:14, 197:24	74:5, 74:23,	174:15, 191:21,
136:5	conversation	75:3, 75:24,	200:18, 200:23,
contact	27:12, 27:22,	76:23, 80:20,	211:17
108:1, 185:24	27:24, 28:8,	81:5, 81:17,	corrected
contacting	28:10, 59:11,	82:8, 102:23,	136:18, 175:4,
188:16	59:12, 60:25,	103:16, 103:17,	210:9
contained	61:4, 61:6,	111:6, 111:10,	corrections
121:14, 124:10,	61:20, 64:11,	111:14, 125:6,	210:6
125:15, 127:13,	64:24, 73:17,	127:17, 128:14,	correctly
130:3, 130:5,	74:17, 75:8,	130:25, 131:13,	49:19, 55:9,
151:10, 170:10,	77:25, 78:5,	135:25, 137:12,	93:15, 129:2,
171:5, 207:11,	81:7, 96:6,	138:5, 140:9, 141:18, 142:20,	130:18, 140:14,
210:9	99:9, 102:14,	142:23, 143:7,	152:18, 197:18
contains	104:20, 105:1,	143:11, 145:25,	correspond
99:19, 100:2,	105:2, 107:14,	146:2, 147:16,	135:6
104:5	108:8, 125:4,	158:7, 164:6,	corresponding
content	125:25, 126:5,	171:25, 172:1,	44:12
172:11	126:13, 126:15,	174:12, 186:16,	could
contention	126:19, 126:23,	202:10	12:4, 14:12,
125:17	126:25, 128:2,	convey	19:11, 30:14,
context	128:25, 143:18,	102:4, 140:3,	32:20, 33:5,
159:19	158:19, 159:3,	141:12, 141:15,	33:6, 33:8,
contiguity	159:6, 159:14,	178:10	36:16, 36:17,
152:13	159:19, 179:2, 179:5, 179:10,	conveyed	37:7, 37:11,
contiguous	179:25, 180:4,	68:16, 144:21,	39:8, 39:9,
155:16, 200:15	185:13, 190:9	187:1	43:24, 45:24,
continue	conversations	coontz	46:17, 48:2, 48:7, 50:10,
70:14, 73:21,	13:3, 27:10,	5 <b>:</b> 28	52:20, 53:3,
130:24, 145:8	27:23, 29:25,	coontz@ohioattor-	57:18, 57:20,
continued	32:14, 33:21,	neygeneral	58:4, 58:6,
198:7, 198:13,		5 <b>:</b> 35	30.4, 30.0,
	<u> </u>		

	Conducted on Oc	10001 17, 2021	222
68:13, 68:25,	60:8, 72:7,	court	cupp
69:14, 69:17,	78:20, 122:2,	1:1, 9:7, 10:5,	10:1, 69:14,
70:13, 70:14,	123:4, 141:1,	195:5, 211:1	72:13, 74:2,
71:8, 71:20,	154:7, 155:13,	courtesy	79:18, 80:3
	173:25, 174:5,	_	
73:1, 78:21,		132:21	curd
82:3, 82:11,	174:12, 176:3,	courtyard	34:23, 36:12,
84:11, 96:12,	176:6, 183:2	30:13	108:13, 198:6
99:14, 106:4,	county	cover	current
	7:12, 7:14,	112:17, 112:19	24:14, 39:12,
110:4, 112:24,	64:2, 64:17,	covered	39:19, 39:24,
113:4, 113:20,	66:1, 73:8,	167:14	39:25, 106:9,
114:8, 115:7,	73:10, 114:9,	covering	162:17, 164:19,
	114:13, 114:15,	196:18	190:12
	116:8, 119:9,	covington	currently
	119:11, 120:4,		190:21
	120:17, 120:22,	3:4, 3:14,	customize
	121:1, 121:4,	9:16, 10:17	
	121:7, 121:12,	crackled	14:12, 14:16,
•	121:15, 121:17,	78:25	52:20, 53:7
	121:13, 121:17, 121:22, 122:3,	crackly	cut
146:25, 147:4,		54:2, 91:21,	47:24, 100:9
	122:10, 122:12,	108:21	cuyahoga
147:6, 155:7,	122:18, 122:20,	cramer	66:1, 164:4,
157:2, 168:14,	123:1, 123:3,	4:19	164:21, 190:15
179:4, 181:8,	123:10, 123:16,	create	D
188:2, 189:8,	124:10, 124:22,	45:8, 86:6,	daily
189:14, 200:18,	125:12, 125:15,	93:5, 93:7	128:19
206:24	127:7, 127:8,	created	
couldn't	127:13, 128:1,	31:16, 54:1,	data's
56:11, 58:7,	128:20, 129:9,	83:11, 83:24,	49:19
87:14, 162:8	130:6, 130:10,		database
counsel	131:9, 131:21,	88:4, 91:10,	34:24, 35:20,
9:14, 11:13,	132:16, 140:19,	91:19, 91:22,	54:10, 55:8
11:16, 12:11,	164:4, 164:21,	114:4, 149:21,	databases
18:14, 18:20,	169:24, 181:16,	149:23	48:20
	181:20, 181:21,	creating	date
87:20, 118:13,	190:5, 190:15,	83:9, 87:25	9:9, 36:24,
133:18, 148:7,	200:2	creation	37:1, 41:5,
167:3, 167:11,	couple	58 <b>:</b> 13	84:3, 197:23,
170:23, 171:20,	11:3, 25:18,	crossover	202:2
207:15, 207:18,	34:5, 34:22,	123:11	dated
		crr	210:12, 211:24
207:19, 208:2,	72:22, 78:16,	1:28, 2:4, 6:4,	dates
208:4, 211:19	78:19, 78:20,	7:4	43:6, 43:8,
counsels	91:9, 93:11,	crystal	43:6, 43:8,
36:4	129:21, 147:13,	178:13	
count	155:9, 201:20	csr	dave's
92:12, 193:4	course	1:28, 6:4, 7:4,	37:9, 37:15,
counties	84:14, 128:10,		37:22, 38:2,
40:1, 54:11,	197:11	211:4, 211:26	38:3, 40:7,
		cuff	
		5:3	

40:9, 40:14,	dedic
40:17, 40:18,	57:14
109:5	defec
david	169:1
3:17, 4:4	defia
day	181:2
9:11, 31:10,	defir
34:18, 72:18,	65:20
93:15, 140:5,	207:1
210:12	defir
days	48:22
26:5, 34:22,	183:1
42:1, 50:3, 50:5, 50:15,	defir
75:4, 77:20,	181:1
78:16, 138:9,	<b>defir</b> 118:1
147:14, 150:23,	degre
152:4, 153:12,	20:25
156:3, 158:22,	deli
165:23	206:7
days-ish	deli
150:23	206:2
dayton	206:1
21:23, 124:7, 124:8, 124:9, 125:14, 125:20, 130:4, 130:5,	dem
124:8, 124:9,	206:1
125:14, 125:20,	demod
130:4, 130:5,	15:18
<b>dc</b>	16:6,
3:7, 4:21	16:24
dcarey@acluohio	17:15
4:7	18:18 33:9,
deadline	44:14
78:16, 147:15	49:6,
dealing	50:24
139:7	58:21
deals	59:10
135:3	62:11
dealt	65:24
169:19	68:13
decade	71:15
82:3, 84:19,	74:21
121:13 <b>decades</b>	78:4,
	107:2 117:1
155:6, 173:20, 185:16	128:2
declaration	130:1

210:1

```
cated
    4
     cts
    10
    ance
    20
     nitely
    0, 115:12,
     nition
     2, 182:18,
    nitive
    11
     nitively
    ee
     ver
     vered
     2, 206:5,
    16
    16
    crat
    8, 15:24,
     , 16:14,
    4, 17:9,
    5, 18:6,
    8, 31:24,
     , 34:10,
    4, 45:15,
    . 49:21.
    4, 51:18,
    1, 59:3,
    0, 61:17,
    1, 65:8,
    4, 66:24,
    3, 68:18,
    5, 72:1,
    1, 76:11,
     , 93:8,
    21, 107:22,
    16, 125:23,
    23, 129:6,
130:16, 139:15,
141:6, 152:7,
```

```
179:16, 182:6,
204:24, 205:4,
205:23
democrat-leaning
59:9, 60:23,
63:19, 63:20,
64:23, 65:3,
65:6, 65:21,
68:24, 70:12,
71:8, 74:25,
75:10, 76:18,
105:15, 123:16,
123:24, 124:17,
125:11, 126:11,
129:16, 129:17,
132:2, 132:8,
160:17, 164:12,
187:14
democratic
17:18, 32:9,
32:16, 33:21,
34:13, 51:23,
67:6, 69:3,
69:22, 71:5,
90:6, 100:4,
103:1, 115:2,
126:21, 129:11,
142:6, 145:25,
187:15
democratic-leani-
ng
63:25, 64:4,
75:12, 116:15
democrats
23:5, 23:14,
23:21, 32:22,
50:14, 59:4,
63:6, 69:5,
70:18, 73:25,
74:10, 74:14,
74:19, 76:17,
92:20, 103:17,
105:11, 106:25,
109:6, 129:12,
130:1, 130:2,
130:4, 183:6,
194:3, 194:4,
204:20, 205:12,
```

```
206:21
demoted
22:22
dems
205:17, 207:24
department
24:3
depending
53:1, 110:22
deponent
211:16
depos
9:12, 10:6,
195:1, 195:3
deposed
11:1
deposition
1:17, 2:1, 9:4,
9:12, 11:21,
20:2, 175:17,
176:12, 209:1,
210:5, 210:7
depth
117:5
deputy
22:13, 22:17
described
119:2, 127:23,
154:21, 173:13
describing
66:22
description
7:6, 64:2,
112:8, 115:9
desire
187:1
determine
104:1, 137:22,
138:25
determining
88:10, 150:7,
153:3
deviations
16:8, 17:25,
32:4, 52:22,
58:12
devices
13:15
```

		15 6 15 0	01 01 05
dewine	directly	15:6, 15:8,	91:24, 91:25,
5:24, 81:11,	163:4, 182:9,	15:11, 15:22,	93:5, 95:2,
173:11, 173:16,	182:11, 182:12,	16:1, 16:7,	95:18, 95:25,
173:22, 174:13,	182:15, 184:10,	17:19, 17:22,	96:13, 96:20,
175:24, 177:9	184:14, 188:16,	18:4, 18:17,	97:3, 97:21,
dewine's	203:22, 204:15	31:25, 33:7,	99:14, 102:15,
176:12	director	34:7, 34:8,	102:18, 102:19,
diane	22:13, 22:17,	34:14, 39:10,	112:21, 112:22,
5:17, 5:22,	22:19, 24:16,	42:4, 42:6,	113:9, 113:19,
10:2, 208:7,	52:12	44:25, 45:3,	113:25, 114:5,
208:8	dirossi	51:16, 52:8,	114:24, 115:8,
dif	1:17, 2:1, 6:2,	52:12, 52:15,	118:16, 149:6,
122:2	6:5, 7:2, 9:4,	52:20, 52:25,	149:8, 149:10,
difference	10:9, 10:15,	53:4, 53:7,	149:20, 150:1,
98:3, 98:4,	10:21, 83:3,	55:12, 55:18,	150:4, 151:10
98:9	95:2, 112:15,	55:25, 56:2,	documents
different	114:12, 116:6,	57:9, 57:11,	87:3, 91:4,
14:9, 34:5,	134:4, 148:19,	57:16, 57:18,	93:7, 208:5
36:1, 42:5,	148:24, 151:8,	57:25, 58:1,	doing
53:24, 54:14,	152:1, 158:18,	58:5, 58:10,	25:21, 30:25,
56:5, 57:14,	167:8, 168:5,	58:18, 119:2,	35:11, 60:8,
66:11, 97:23,	195:10, 201:9,	120:6, 120:16,	62:7, 69:13,
110:21, 111:7,	210:3, 210:17	147:2	88:11, 93:13,
111:8, 111:9,	discovery	displayed	111:22, 135:22,
122:2, 122:10,	207:16, 208:1	15:1, 17:12,	141:11, 147:21,
138:17, 145:12,	discuss	18:15, 45:6	148:20, 150:8,
163:12, 171:11,	119:10, 173:1	displaying	164:3, 175:9,
186:20	discussed	16:20, 45:17	175:11, 188:20
differently	42:19, 52:19,	displeased	done
98:6	61:2, 61:7,	160:16, 164:23	19:14, 20:12,
difficult	62:12, 67:10,	displeasure	39:18, 45:14,
59:21, 75:17	67:14, 119:7,	160:8, 161:1	90:2, 90:19,
digest	119:22	disruption	91:15, 96:4,
68:25, 69:17	discussing	155:11	96:9, 137:20,
digits	148:24, 180:10	divide	138:21, 140:21,
76:5	discussion	31:6	141:16, 141:21,
direct	61:17, 80:13,	division	142:12, 146:8,
72:12, 161:2,	96:1, 125:17	31:8	152:6, 164:2,
161:6, 172:13,	discussions	document	176:15, 176:25,
183:14, 183:19,	95:24, 172:20,	83:6, 83:9,	208:16
183:21, 183:25,	176:11, 177:6,	86:21, 86:25,	doubt
184:4, 184:18,	186:13	87:5, 87:22,	145:9
185:21, 185:23,	displaced	87:24, 88:1,	down
202:7	147:23	88:3, 88:8,	74:8, 95:10,
directed	displacement	88:12, 88:15,	97:17, 99:13,
138:21, 138:22	132:3	88:20, 90:1,	99:16, 114:23,
direction	display	91:4, 91:16,	116:2, 121:25,
182:14, 211:13	15:3, 15:5,	91:20, 91:23,	133:23, 135:10,

211:12         drives         61:15, 61:19,         37:15, 37:25,           dr         206:3, 206:4,         62:9, 65:13,         40:5, 40:13,           202:8         206:15         77:22, 146:5,         40:17, 40:24,           draft         drove         149:2, 149:19,         41:13, 42:5,           grafted         dublin         153:6, 153:12,         42:7, 42:10,           dvafting         duly         154:9, 154:10,         44:1, 44:5,           dvaffting         10:10, 211:7         154:9, 154:10,         44:1, 44:20,           170:13, 202:12         10:10, 211:7         155:7, 155:13,         45:2, 45:9,           draw         dumb         155:7, 155:13,         45:12, 47:15,           26:7, 62:19,         139:9         during         63:12, 147:18         48:12, 47:15,           26:7, 62:19,         139:9         during         63:12, 147:18         48:12, 47:15,           26:7, 62:19,         139:9         63:12, 147:18         48:12, 47:15,           26:7, 62:19,         139:9         63:12, 147:18         48:12, 48:17,           drawing         107:19, 108:6,         164:25, 165:16         51:2, 51:3,           14:7, 25:13,         165:22, 166:16,         175:11, 109:23         52:9, 52:3,		Conducted on Oc	10001 17, 2021	223
196:24, 201:12, drives dr 206:3, 206:4, 206:15, 61:19, 65:13, 40:5, 40:13, 77:22, 146:5, 40:17, 40:24, durafted dvove 149:2, 149:19, 41:33, 42:10, drafting 170:13, 202:12 draw draw draw draw 193:21, 193:25, 194:7, 25:13, 77:3, 81:12, 101:5, 104:26, 129:25, 129:4, 229:11, 30:7, 25:13, 27:7, 17:12, 172:19, 156:11, 30:7, 30:21, 33:12, 77:9, 81:13, 107:4, 155:23, 31:12, 77:9, 81:13, 107:4, 155:23, 31:10, 102:12 draw 107:13, 107:13, 107:19, 108:6, 158:11, 159:24 draw 108:193:21, 193:25, 194:7 draw 109:193:21, 194:19, 194:194:194:194:194:194:194:194:194:194:	144:6, 181:4,	206:24, 207:11,	59:23, 60:10,	election
dr         206:3, 206:4, 206:1, 62:9, 65:13, 40:5, 40:13, 202:8         dr. 206:3, 206:4, 77:22, 146:5, 40:13, 40:5, 40:13, 202:19         drove         149:2, 149:19, 41:13, 42:5, 42:10, 43:17, 43:21, 42:10, 43:17, 43:21, 42:10, 43:17, 43:21, 42:10, 43:17, 43:21, 44:10, 44:1, 44:5, 44:10, 153:18, 153:120, 43:17, 43:21, 44:10, 44:20, 170:13, 202:12         dublin         153:6, 153:12, 42:7, 42:10, 43:17, 43:21, 44:10, 44:20, 41:14, 44:20,	196:24, 201:12,			35:22, 36:20,
202.8 draft     206:15 drove     149:2, 149:19, 41:13, 42:5, 42:10, 42:10, 42:10, 42:11       28:19     98:8 dublin     153:6, 153:12, 42:7, 42:10, 43:17, 43:21, 42:7, 42:10, 43:17, 43:21, 42:7, 42:10, 43:17, 43:21, 42:7, 42:10, 43:17, 43:21, 42:5, 155:18, 153:20, 43:17, 43:21, 42:7, 42:10, 44:1, 44:5, 44:5, 44:5, 45:9, 44:11, 44:5, 44:11, 44:20, 155:13, 20:212 dumb       drafting     duly     155:19, 154:10, 44:11, 44:20, 44:11, 44:20, 155:7, 62:19, 139:9     139:9     47:12, 47:15, 190:18     47:12, 47:15, 49:19, 48:15, 48:9, 63:12, 147:18       26:7, 62:19, 193:25, 79:14, 66:16, 193:21, 193:21, 193:25, 72:13, 77:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 123:24, 126:3, 126:34, 123:24, 126:3, 126:34, 123:24, 126:3, 126:34, 123:24, 126:3, 126:34, 126	211:12	drives	61:15, 61:19,	
202:8 draft     206:15 drove     149:2, 149:19, 41:13, 42:5, 42:10, 42:11, 42:5, 42:10, 43:17, 43:21, 42:5, 42:10, 43:17, 43:21, 42:5, 42:10, 43:17, 43:21, 43:19, 44:11, 44:5, 44:5, 44:5, 44:5, 44:5, 44:5, 44:5, 44:5, 44:10, 44:5, 44:5, 44:5, 44:5, 44:5, 44:10, 44:5, 44:5, 44:5, 44:10, 44:5, 44:5, 44:5, 44:10, 44:15, 44:5, 45:10	dr	206:3, 206:4,	62:9, 65:13,	40:5, 40:13,
draft         drove         149:12, 149:19, drafted         41:13, 42:5, drafted           202:19         dublin         153:18, 153:20, drafting         42:7, 42:10, drafting           170:13, 202:12         10:10, 211:7         155:14, 156:3, draft, drafting         44:1, 44:5, drafting           170:13, 202:12         10:10, 211:7         155:14, 156:3, draft, drafting         45:2, 45:9, draft,				
drafted         dublin         153:16, 153:12, d3:12, d3:17, d3:21, d4:10, d4:1, d4:5, dash           drafting         duly         155:19, 154:10, d4:1, d4:1, d4:5, damb           drafting         duly         155:7, 155:13, d4:11, d4:20, d4:1, d4:5, d5:2, d5:9, damb           draw         duly         155:7, 155:13, d4:11, d4:20, d4:1, d4:5, d5:0, d5:2, d5:0, d5:2, d5:2, d5:14, d5:1, d5:16, d5:12, d7:18, d5:2, d7:15, l90:18         d7:12, d7:15, d4:11, d4:20, d4:11, d4:21, d4:11, d4:20, d4:11, d4:21, d4:11, d4:20, d4:11, d4:21, d4:11, d4:20, d4:11, d4:21, d4:11, d4:20, d4:11, d4:21	draft	drove		
drafted varieties         dublin (4:37)         153:18, 153:20, 154:10, 44:1, 44:5, dudrafting (4:1)         43:17, 43:21, 44:5, 44:10, 44:10, 44:5, dudrafting (5:10, 211:7)         154:9, 154:10, 44:1, 44:20, 44:11, 44:20, 155:7, 155:13, 44:11, 44:20, 155:7, 155:13, 44:11, 44:20, 155:14, 156:3, 45:2, 45:9, 171:15, 190:18         44:11, 44:20, 45:9, 45:9, 45:10, 45:2, 45:9, 45:10, 45:2, 45:9, 47:15, 48:18, 48:9, 48:18, 48:9, 48:18, 48:19, 48:18, 48:19, 48:12, 48:17, 48:12, 48:18, 48:19, 114:6, 129:25         48:18, 48:19, 48:12, 48:17, 48:19, 48:23, 48:25, 49:2, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:24, 50:23, 50:23, 50:24, 50:23, 50:23, 50:24, 50:23, 50:23, 50:24, 50:24,	28:19	98:8	153:6, 153:12,	
202:19         4:37         dvaffting         duly         155:7, 155:13,         44:1, 44:5,         44:1, 44:20,           170:13, 202:12         10:10, 211:7         155:14, 156:3,         45:2, 45:9,         47:10, 47:15,         48:11, 44:20,           26:7, 62:19, 139:9         dumb         171:15, 190:18         47:12, 47:15,         48:19,         48:5, 48:9,         48:5, 48:9,         48:12, 48:17, <th></th> <th></th> <th>153:18, 153:20,</th> <th></th>			153:18, 153:20,	
drafting         duly         155:7, 155:13,         44:11, 44:20,           170:13, 202:12         10:10, 211:7         155:14, 156:3,         45:2, 45:9,           dcaw         139:9         139:9         48:5, 48:9,           26:7, 62:19,         139:9         63:12, 147:18         48:12, 48:17,           193:8, 195:24         during         63:12, 147:18         48:12, 48:17,           drawer         59:14, 66:16,         48:18, 48:19,           193:21, 193:25,         72:13, 77:3,         14:6, 129:25         48:23, 48:25,           194:7         81:12, 101:5,         6ast         49:2, 50:23,           drawing         107:19, 108:6,         164:25, 165:16         51:2, 51:3,           14:2, 15:7,         123:24, 126:3,         190:23         52:2, 50:23,           14:2, 15:7,         135:5, 164:18,         190:23         52:9, 52:10,           26:12, 26:22,         166:6,         easy         53:23, 54:6,           27:3, 27:7,         171:12, 172:19,         75:15         54:14, 55:10,           29:11, 30:7,         182:2, 26:17,         20:11         20:11         58:18, 74:20,           29:11, 30:7,         182:15,         199:2,         20:10         20:24         20:11         55:23, 55:24,				
170:13, 202:12   10:10, 211:7   155:14, 156:3,   47:12, 47:15,   40mb   171:15,   190:18   47:12, 47:15,   48:19,   47:12, 47:15,   48:19,   48:15, 48:9,   48:15, 48:19,   48:15, 48:19,   48:12, 193:21, 193:21, 193:25,   72:13, 77:3,   114:6, 129:25   48:18, 48:19,   48:12, 48:17,   48:12, 101:5,   48:12, 101:5,   48:12, 101:5,   48:12, 101:5,   48:12, 101:5,   48:12, 101:5,   48:12, 101:5,   48:12, 101:5,   48:12, 48:17,   48:12, 49:12, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:23, 50:24, 50:24, 50:24, 50:24, 50:24, 50:24, 50:24, 50:24, 50:24, 50:24, 5				
draw         dumb         171:15, 190:18         47:12, 47:15, 48:9, 48:19, 48:19, 48:19, 48:19, 48:12, 48:17, 48:19, 48:19, 48:12, 48:17, 48:18, 48:19, 48:18, 48:19, 48:18, 48:19, 48:18, 48:19, 48:19, 48:18, 48:19, 48:28, 52:13, 48:28, 52:13, 51:4, 48:28, 48:	_	-		
20:7, 62:19,   139:9   23:15, 14:10, 15:13, 17:13, 17:220, 13:1	· ·	-		47:12, 47:15,
133:8, 195:24   during				
drawer         59:14, 66:16,         easier         48:18, 48:19,           193:21, 193:25,         72:13, 77:3,         114:6, 129:25         48:23, 48:25,           drawing         107:19, 108:6,         164:25, 165:16         51:2, 51:3,           14:2, 15:7,         123:24, 126:3,         190:23         52:9, 52:10,           18:7, 25:13,         135:5, 164:18,         190:23         52:9, 52:10,           26:12, 26:22,         165:22, 166:6,         22:9, 17         53:23, 54:6,           27:3, 27:7,         171:12, 172:19,         22:11         58:18, 74:20,           29:11, 30:7,         206:14         22:11         58:18, 74:20,           30:21, 33:12,         duties         economic         55:23, 55:24,           29:17, 9, 81:13,         25:12, 26:17,         26:12         26:17           29:17         duty         10:21         86:9, 92:14,           167:22, 168:8,         86:15         10:21         86:9, 92:14,           171:4, 171:12,         171:4, 171:12,         171:4, 171:12,         171:4, 171:12,           173:12, 183:16,         154:3, 173:9,         198:10         10:21         92:17, 93:9,           171:13, 172:20         186:15         167:20, 167:24         167:24         167:20, 167:24			63:12, 147:18	
193:22, 193:25, 72:13, 77:3, 81:12, 101:5, 107:19, 108:6, 104:25, 165:16 51:2, 51:3, 104:17, 108:15, 108:10, 108:11, 108:12, 108:10, 108:11, 108:12, 108:11, 1		_	:	
194:7   194:7   194:17   194		•		
drawing         107:19, 108:6,         164:25, 165:16         51:2, 51:3,           14:2, 15:7,         123:24, 126:3,         190:23         52:9, 52:10,           26:12, 26:22,         165:22, 166:6,         53:23, 54:6,           27:3, 27:7,         171:12, 172:19,         28:12, 29:4,         182:15, 199:2,         206:14           29:11, 30:7,         206:14         22:11         58:18, 74:20,           29:11, 30:7,         206:14         22:11         58:18, 74:20,           29:11, 30:7,         206:14         22:11         58:18, 74:20,           29:11, 30:7,         20:17         20:17         20:17           29:17, 33:12,         29:17         20:17         20:17           40ty         10:21         86:9, 92:14,           167:22, 168:8,         86:15         86:15           171:13, 172:20,         86:15         167:20, 167:24         10:18, 10:23,           173:12, 183:16,         15:3, 173:9,         167:20, 167:24         10:18, 110:23,           183:23, 184:9,         10:510, 135:6,         153:15, 173:24         167:20, 167:24         10:18, 110:23,           183:24, 137:11,         198:10         46:10, 138:21         46:10, 138:15,         123:17, 135:5,           184:29,4         40:1			:	
14:2, 15:7, 18:7, 25:13, 135:5, 164:18, 26:12, 26:22, 165:22, 166:6, 27:3, 27:7, 28:12, 29:4, 29:11, 30:7, 30:21, 33:12, 4 duties 25:12, 26:17, 107:4, 155:23, 125:1, 45:9, 171:13, 172:20, 171:13, 173:13, 171:13, 173:13, 171:13, 173:13, 171:14, 171:12, 175:13, 175:13, 175:14, 171:12, 175:13, 175:14, 55:13, 175:14, 174:12, 175:13, 175:13, 175:13, 175:14, 174:12, 175:13, 175:14, 55:13, 175:14, 55:13, 175:14, 55:13, 175:14, 55:13, 175:14, 55:13, 175:14, 55:13, 175:14, 55:13, 175:14, 55:13, 175:13, 55:14, 174:14, 178:20, 174:14, 178:20  174:14, 178:20  174:14, 178:20  175:12, 172:19, 22:11  22:11  23:17, 173:13, 170:21  24:2  25:11  25:12, 26:17, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 26:17, 29:17  28:12, 20:11  28:18, 74:20, 29:17  28:19, 33:14, 100:21  29:17  28:19, 33:14, 100:21  29:17  29:17  20:21				
18:7, 25:13, 18:7, 25:13, 165:22, 166:6, 27:3, 27:7, 171:12, 172:19, 28:12, 29:4, 29:11, 30:7, 30:21, 33:12, 77:9, 81:13, 155:12, 26:17, 165:23, 171:12, 172:19, 25:11, 30:7, 30:21, 33:12, 171:12, 172:19, 30:21, 33:12, 171:13, 172:20, 171:12, 172:19, 171:13, 172:20, 171:14, 171:12, 171:14, 171:12, 171:15, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:13, 172:20, 171:14, 171:12, 171:12, 172:14, 171:12, 172:14, 171:12, 172:		-		
161.7, 26.12, 26.22, 166.6, 171.12, 172.19, 182.15, 199.2, 20.11, 30.7, 20.13, 20.21, 33.12, 20.14, 22.11 58.18, 74.20, 29.11, 30.7, 30.21, 33.12, duties 40.21, 30.21, 33.12, 20.14 22.11 58.18, 74.20, 20.14 22.14 22.14, 20.14 22.14, 20.14 22.14, 20.14 22.14, 20.14 22.14 22.14,				
27:3, 27:7,				
28:12, 29:4, 29:4, 206:14, 206:14, 22:11 58:18, 74:20, 75:19, 78:3, 94:2 85:22, 86:2, 94:4, 155:23, 29:17	·		_	
29:11, 30:7, 30:21, 33:12, duties edges 75:19, 78:3, 77:9, 81:13, 25:12, 26:17, 29:17 edward 86:4, 86:8, 167:22, 168:8, 86:15 effect 92:17, 93:9, 171:13, 172:20, 173:12, 183:16, 185:13, 184:9, 105:10, 135:6, 154:3, 173:9, 198:10 earlier 70:23, 83:16, 135:24, 137:11, 29:4 drawn 14:10, 15:13, 15:23, 32:10, 33:10, 110:15, 161:15, 161:16, 174:14, 178:20 draw 14:11, 178:20 draw 15:25, 14:4, 44:20, elaborate 4:51.7, 85:17, 85	· ·			
30:21, 33:12, 33:12, 77:9, 81:13, 25:12, 26:17, 29:17	, ,	•		
77:9, 81:13, 25:12, 26:17, 29:17  107:4, 155:23, 29:17  duty 167:22, 168:8, 86:15  E  each 173:12, 183:16, 15:13, 172:20, 168:15, 189:22, 191:8, 191:10, 192:2  drawings 29:4  drawings 29:17  drawings 29:17  drawings 29:17  drawings 29:17  drawings 29:17  each 45:1, 45:9, 167:20, 167:24  effort 43:3, 49:10, 84:8, 124:6, 109:10, 110:7, 110:18, 110:23, 123:17, 135:5, 133:15, 173:24  efforts 46:10, 138:21  efforts 46:10, 138:21  efforts 46:10, 138:21  efforts 136:1, 138:15, 141:13, 143:2, 143:17, 144:2, 144:10, 144:15, 145:5, 145:14, 145:18, 145:23, 146:16, 146:23  error 182:2, 160:23, 160:23, 161:15, 161:16, 174:14, 178:20  draw  draw  drawings 27:19, 33:20, 41:8, 43:25, 44:40  elaborate  85:22, 86:2, 86:2, 86:2, 86:2, 86:2, 86:4, 86:8, 86:4, 86:9, 92:14, 92:17, 93:9, 103:14, 108:12, 108:19, 109:4, 109:10, 110:7, 110:7, 110:18, 110:23, 123:17, 135:5, 136:1, 138:15, 136:1, 138:15, 136:1, 138:15, 136:1, 138:15, 141:13, 143:2, 144:10, 144:15, 145:5, 145:14, 145:18, 145:23, 144:10, 144:15, 145:5, 145:14, 145:18, 145:23, 146:16, 146:23, 146:16	, ,			
107:4, 155:23, 156:11, 159:24, 167:22, 168:8, 171:4, 171:12, 171:13, 172:20, 173:12, 183:16, 183:23, 184:9, 186:15, 189:18, 189:22, 191:8, 191:10, 192:2  drawings 29:4  drawn 14:10, 15:13, 14:10, 15:13, 15:23, 32:10, 33:10, 110:15, 122:2, 160:23, 161:15, 161:16, 174:14, 178:20  draw  duty 86:17, 29:17, 93:9, 167:20, 167:24 effort 43:3, 49:10, 43:3, 49:10, 43:3, 49:10, 43:3, 49:10, 43:3, 173:24 efforts 43:3, 49:10, 100:18, 110:23, 123:17, 135:5, 136:1, 138:15, 141:13, 143:2, 46:10, 138:21 either 23:9, 23:15, 24:4:10, 144:15, 23:9, 23:15, 24:4:10, 144:15, 23:9, 23:15, 24:4:10, 144:15, 23:9, 23:15, 23:9, 23:15, 23:9, 23:15, 24:11, 108:12, 23:9, 23:15, 24:11, 108:12, 23:9, 23:15, 24:11, 108:12, 23:9, 23:15, 24:11, 108:12, 23:9, 23:15, 24:11, 108:13, 24:11, 108:12, 24:11, 108:12, 25:17, 93:9, 25:17, 93:9, 25:17, 93:9, 25:17, 93:9, 25:17, 93:9, 25:17, 93:9, 25:17, 93:9, 25:17, 93:9, 25:17, 93:9, 25:17, 93:9, 25:17, 93:9, 25:17, 93:9, 25:17, 93:10, 25:10, 100:18, 25:10, 100:18, 25:10, 100:18, 25:10, 100:18, 25:10, 100:18, 25:10, 100:18,	, ,			
10:11, 159:24, duty 167:22, 168:8, 717:4, 171:12, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:13, 172:20, 717:14, 717:12, 717:14, 717:12, 717:14, 717:12, 717:14, 717:		-		
130:11, 137:24, 167:22, 168:8, 171:4, 171:12, 171:13, 172:20, 167:20, 167:24 effort 43:3, 49:10, 109:10, 110:7, 100:18, 110:23, 105:10, 135:6, 154:3, 173:9, 198:10 efforts 46:10, 138:21 efforts 46:1	, ,			
Tot: 14, 171:12, 171:12, 173:12, 183:16, 173:12, 183:23, 184:9, 105:10, 135:6, 154:3, 173:9, 191:10, 192:2  drawings 29:4 drawn 14:10, 15:13, 15:23, 32:10, 33:10, 110:15, 122:2, 160:23, 173:13, 15:23, 32:10, 174:14, 178:20 drew 171: 14, 171: 12,		_		
## 171:17, 171:12, 171:13, 172:20, 173:12, 183:16, 45:1, 45:9, 105:10, 135:6, 154:3, 173:9, 198:10  ### 171:10, 192:2  ### drawings  29:4  ### drawn  14:10, 15:13, 15:24, 137:11, 15:23, 32:10, 33:10, 110:15, 122:2, 160:23, 161:15, 161:16, 174:14, 178:20  ### draw  108:19, 109:4, 109:10, 110:7, 110:18, 110:23, 123:17, 135:5, 136:1, 138:15, 173:24  ### effort  43:3, 49:10, 84:8, 124:6, 109:10, 110:7, 110:18, 110:23, 123:17, 135:5, 136:1, 138:15, 173:24  ### effort  43:3, 49:10, 84:8, 124:6, 110:18, 110:23, 123:17, 135:5, 136:1, 138:15, 136:1, 138:15, 136:1, 138:15, 136:1, 138:15, 141:13, 143:2, 143:17, 144:2, 143:17				
## ## ## ## ## ## ## ## ## ## ## ## ##	171.12 172.20			
45:1, 45:9, 105:10, 135:6, 154:3, 173:9, 198:10  191:10, 192:2  drawings 29:4 drawn 14:10, 15:13, 15:24, 137:11, 145:25, 148:25, 15:23, 32:10, 33:10, 110:15, 161:16, 174:14, 178:20 draw 15:12, 163:10, 135:6, 105:10, 135:6, 154:3, 173:9, 198:10  earlier 70:23, 83:16, 135:24, 137:11, 145:25, 148:25, 150:4, 155:13, 150:4, 155:13, 150:4, 155:13, 160:2, 173:13, 131:5, 180:7, 182:8, 205:19 early 27:19, 33:20, 41:8, 43:25, 44:4, 44:20, 41:8, 43:25, 44:4, 44:20, 44:4, 44:20, 45:7, 85:17.	172.12 102.16			
105:10, 135:6, 154:3, 173:24 efforts 191:10, 192:2 earlier 70:23, 83:16, 135:24, 137:11, 145:25, 148:25, 150:4, 155:13, 150:4, 155:13, 150:23, 32:10, 33:10, 110:15, 122:2, 160:23, 174:14, 178:20 draw  105:10, 135:6, 154:8, 124:6, 153:15, 173:24 efforts 46:10, 138:21 either 23:9, 23:15, 23:15, 23:17, 135:5, 143:17, 144:2	102.02 104.0			
154:3, 173:9, 199:10, 199:2, 191:8, 198:10  earlier  70:23, 83:16, 135:24, 137:11, 145:25, 148:25, 145:23, 32:10, 33:10, 110:15, 122:2, 160:23, 174:14, 178:20  drew  154:3, 173:9, 198:15, 173:24  efforts  46:10, 138:21  either  23:9, 23:15, 23:15, 29:18, 53:1, 74:1, 108:13, 145:5, 145:14, 145:23, 146:16, 146:23  early  27:19, 33:20, 41:8, 43:25, 44:4, 44:20, 41:8, 43:25, 44:4, 44:20, 41:8, 43:25, 44:40  elaborate  136:1, 138:15, 141:13, 143:2, 144:10, 144:15, 145:5, 145:14, 145:5, 145:14, 145:5, 145:14, 145:5, 145:14, 145:18, 145:23, 146:16, 146:23  elections  35:16, 38:20, 42:15, 44:24, 49:7, 76:25, 84:19, 84:23, 85:7, 85:17.	10C-1E 100-10			
191:10, 192:2 drawings 29:4 drawn 14:10, 15:13, 15:23, 32:10, 33:10, 110:15, 122:2, 160:23, 161:15, 161:16, 174:14, 178:20 draw  198:10 earlier 70:23, 83:16, 135:24, 137:11, 145:25, 148:25, 150:4, 155:13, 160:2, 173:13, 198:24 early 27:19, 33:20, 41:8, 43:25, 44:4, 44:20,  141:13, 143:2, 143:17, 144:2, 144:10, 144:15, 145:5, 145:14, 145:18, 145:23, 146:16, 146:23 elections 35:16, 38:20, 42:15, 44:24, 49:7, 76:25, 84:19, 84:23, 85:7, 85:17.		154:3, 173:9,	·	, ,
drawings 29:4 drawn 14:10, 15:13, 15:23, 32:10, 33:10, 110:15, 122:2, 160:23, 161:15, 161:16, 174:14, 178:20 draw  drawings  29:4  46:10, 138:21 either  23:9, 23:15, 29:18, 53:1, 74:1, 108:13, 131:5, 180:7, 182:8, 205:19 ejclark@organleg- al  46:10, 138:21 143:17, 144:2, 144:10, 144:15, 145:5, 145:14, 145:23, 146:16, 146:23 elections 35:16, 38:20, 42:15, 44:24, 49:7, 76:25, 84:19, 84:23, 85:7, 85:17.		198:10		
70:23, 83:16, 135:24, 137:11, 14:10, 15:13, 15:23, 32:10, 33:10, 110:15, 122:2, 160:23, 161:15, 161:16, 174:14, 178:20 drew  70:23, 83:16, 135:24, 137:11, 145:25, 148:25, 150:4, 155:13, 160:2, 173:13, 198:24 early 27:19, 33:20, 41:8, 43:25, 44:4, 44:20,  Pitther  23:9, 23:15, 29:18, 53:1, 74:1, 108:13, 131:5, 180:7, 182:8, 205:19 ejclark@organleg- al  4:40 elaborate  144:10, 144:15, 145:5, 145:14, 145:18, 145:23, 146:16, 146:23 elections 35:16, 38:20, 42:15, 44:24, 49:7, 76:25, 84:19, 84:23, 85:7, 85:17.		earlier		
drawn  135:24, 137:11, 145:25, 148:25, 14:10, 15:13, 15:23, 32:10, 33:10, 110:15, 122:2, 160:23, 161:15, 161:16, 174:14, 178:20  drew  135:24, 137:11, 145:25, 148:25, 145:14, 145:18, 145:23, 146:16, 146:23 elections 35:16, 38:20, 42:15, 44:24, 49:7, 76:25, 44:4, 44:20,  145:18, 145:23, 146:16, 146:23 elections 35:16, 38:20, 42:15, 44:24, 49:7, 76:25, 84:19, 84:23, 85:7, 85:17.		70:23, 83:16,		
145:25, 148:25, 15:23, 32:10, 33:10, 110:15, 122:2, 160:23, 161:15, 161:16, 174:14, 178:20 drew  145:25, 148:25, 145:13, 145:23, 146:16, 146:23 elections 145:18, 145:23, 146:16, 146:23 elections 182:8, 205:19 ejclark@organleg- al 4:40 elaborate  145:18, 145:23, 146:16, 146:23 elections 35:16, 38:20, 42:15, 44:24, 49:7, 76:25, 84:19, 84:23, 85:7, 85:17.		135:24, 137:11,		
15:23, 32:10, 15:23, 32:10, 33:10, 110:15, 122:2, 160:23, 161:15, 161:16, 174:14, 178:20 drew  150:4, 155:13, 160:2, 173:13, 182:8, 205:19 ejclark@organleg- al 4:40 elaborate  146:16, 146:23 elections 35:16, 38:20, 42:15, 44:24, 49:7, 76:25, 84:19, 84:23, 85:7, 85:17.	14.10 15.10			
160:2, 173:13, 180:7, 180:7, 180:8, 205:19, 180:2, 160:2, 173:13, 180:7, 182:8, 205:19, 182:8, 205:19, 182:8, 205:19, 182:8, 205:19, 205:10, 2		150:4, 155:13,		
198:24 early 161:15, 161:16, 174:14, 178:20 drew  198:24 early 27:19, 33:20, 41:8, 43:25, 44:4, 44:20,  182:8, 205:19 ejclark@organleg- al 4:40 elaborate  35:16, 38:20, 42:15, 44:24, 49:7, 76:25, 84:19, 84:23, 85:7, 85:17.		160:2, 173:13,		•
early 161:15, 161:16, 174:14, 178:20 drew 161:15, 160:16 42:15, 44:24, 49:7, 76:25, 44:4, 44:20, elaborate 42:15, 44:24, 49:7, 76:25, 84:19, 84:23, 85:7, 85:17.		198:24	•	
27:19, 33:20, 41:8, 43:25, drew 41:4, 44:20, 41:4, 44:20, 41:4, 44:20, 41:4, 44:20, 41:4, 44:20, 41:4, 44:20, 41:4, 44:20,		early		
drew 41:8, 43:25, 44:4, 44:20,    41:8, 43:25,   42:40   84:19, 84:23,   85:7, 85:17.		27:19, 33:20,		
44:4, 44:20,   elaborate   85:7, 85:17.	•	41:8, 43:25,		
		44:4, 44:20,		
[58:24, 59:18, [42:8, 1/8:7] [85:25, 86:4.	14:14, 169:16	58:24, 59:18,	42:8, 178:7	
elected	drive			
206:6, 206:13,	206:6, 206:13,		187:5	

	Conducted on Oc	7, 2021	220
86:18, 88:17,	encouraging	3:16, 3:17,	119:10, 119:18,
89:20, 90:6,	79:11	3:18, 3:26,	120:3, 120:15,
92:11, 92:16,	end	3:34, 4:4, 4:10,	125:18, 125:25,
93:1, 93:2,	31:10, 37:4,	4:18, 4:19,	127:17, 137:9,
96:17, 101:15,	43:20, 66:19,	4:28, 4:36, 5:6,	137:17, 137:21,
101:22, 102:6,	67:24, 79:24,	5:7, 5:8, 5:17,	138:24, 139:21,
102:7, 102:22,	111:19, 135:14,	5:28, 5:29, 5:30	139:25, 158:7,
103:8, 103:14,	135:17, 143:11,	essence	163:1, 171:15,
108:9, 110:19,	143:14, 156:20,	168:6	171:19, 185:17,
111:8, 116:24,	188:21, 190:23	et	192:25, 201:23,
144:12, 144:17,	endeavoring	1:3, 1:10, 3:2,	203:8, 203:16,
145:19	174:18	3:11, 4:16,	204:8
electronic	ended	4:25, 9:5, 9:6,	every
207:4	151:22	9:19, 178:3,	13:20, 124:20,
elias	engaged	205:16	152:6
4:17, 9:21,	36:7, 60:13,	even	everybody
148:8	72:20, 72:21,	36:6, 63:20,	36:16, 37:7,
eliminating	101:5, 185:4	65:5, 78:15,	37:11, 77:6,
178:2	enough	88:5, 102:14,	80:9, 106:1,
else	17:7, 49:4,	102:18, 145:15,	110:9, 111:2,
10:4, 17:23,	51:9, 75:9,	153:7, 154:10,	153:12, 208:18
18:1, 30:20,	116:22	158:25, 176:14,	everyone
37:16, 48:11,	ensuring	189:25, 203:11,	76:24, 138:2
59:13, 79:19, 79:23, 79:25,	171:3	207:13 eventually	<pre>everything 12:4, 12:18,</pre>
87:22, 102:12,	entire	16:19, 49:23	17:23, 18:1,
105:24, 106:1,	35:2, 71:5,	16:19, 49:23 ever	76:7, 112:5,
110:17, 116:21,	71:15, 140:15,	17:12, 28:24,	147:13, 158:23
119:23, 175:4	195:17, 196:5 equality	29:3, 29:12,	evolved
elsewhere	152:13, 169:22	58:8, 58:17,	147:22
58:16	equipment	58:20, 68:7,	evolving
email	13:16	74:9, 74:13,	136:15, 136:16,
13:18, 20:5,	eric	74:18, 75:6,	137:16, 138:16,
28:19, 28:24,	9:23	75:7, 77:7,	140:4
206:24	erik	78:24, 83:6,	exacerbating
emailed	4:36, 208:17,	86:17, 86:21,	112:5
206:13	208:19	86:24, 87:4,	exact
emails	errata	87:7, 87:12,	199:21
12:2, 78:13	210:7	87:16, 87:19,	exactly
employed	errors	87:21, 87:24,	168:1
21:11, 21:18	56:10, 156:6,	90:23, 95:8,	examination
employees	156:14, 157:8,	95:22, 95:24,	6:1, 6:7,
46:3	157:13, 200:25	96:15, 99:7,	10:13, 148:17,
enacted	especially	100:13, 100:14,	167:6, 201:21
118:22, 118:25,	58:15, 187:20,	100:20, 100:24,	examined
180:6, 181:2,	198:2	101:2, 101:10, 102:4, 102:11,	211:6
191:1	esq	102:4, 102:11, 102:20, 104:15,	example
encountered	3:5, 3:15,	102.20, 104:13,	69:7, 141:22,
199:1			

	•		
182:23, 183:11,	195:7, 195:8	113:12, 125:20,	feedback
186:24, 188:16,	exhibits	126:12, 128:9,	31:12, 31:14,
201:4	7:1	142:15, 147:10,	160:3, 160:10,
examples	existed	165:19, 172:12,	160:13, 161:7,
164:15, 192:23	110:18	187 <b>:</b> 9	162:3, 162:13,
exceeded	exists	factual	163:9, 163:17,
196:13	151:16	47:9	164:15, 166:2,
excel	experiencing	fair	166:3
54:25, 55:3,	145:2	17:7, 20:14,	feel
89:25, 90:2	expert	49:4, 51:9,	19:24, 148:25,
except	18:22, 42:24	54:3, 70:16,	157 <b>:</b> 18
110:10	expertise	92:15, 116:22,	felt
excerpt	39:14	155:19, 158:15	29:17, 59:19,
197:6, 197:18	experts	falcons	61:22, 75:1,
exchange	46:24	20:18	162:23, 170:21
78:15	explain	fall	few
exchanges	50:10, 56:11	30:15	21:17, 42:1,
206:19	explained	familiar	50:3, 50:5,
exchanging	137:8	113:11, 151:9,	64:14, 112:21,
147:17, 186:10	explanation	151:13, 163:21	125:21, 148:10,
excuse	88:3	fan	162:7, 162:8,
164:20	export	126:10	166:9, 167:13
executives	152:18	far	fifth
188:15	exported	106:20, 188:22,	3:27, 133:24,
exercise	19:2, 118:21	192:17	134:17, 134:19,
27 <b>:</b> 7	exports	farther	134:20
exhibit	18:23	203:11	figure
7:7, 7:8, 7:10,	expressing	fast	154:23, 201:11
7:12, 7:14,	143:4, 143:7	36:11, 137:16,	figured
7:15, 7:17,	extent	170:2	72:8
7:19, 82:21,	185:21, 203:13	favor	figures
82:23, 83:1,	extra	105:13, 115:2,	96:12
83:4, 86:22,	141:1	135:6	file
95:4, 95:5,	extremely	favored	18:25, 42:25,
97:5, 97:9,	29:16, 136:4	105:10	68:12, 106:3,
97:15, 97:17,	<b>F</b>	favoring	119:4, 198:17,
98:21, 98:22,		97:6, 99:20,	206:13, 207:4,
99:14, 99:15,	faber	100:2, 100:4,	207:8
101:16, 112:12,	5:25, 77:8,	100:15, 101:3,	files
112:14, 114:10,	77:11, 78:6,	104:6, 104:18,	12:10, 12:11,
114:11, 114:12,	78:9, 177:19,	107:12, 107:17,	12:15, 12:21,
117:2, 122:14,	181:24	108:5	13:6, 18:14,
122:15, 122:16,	face	february	18:23, 19:5,
122:20, 133:16,	201:12	27:19	54:13, 54:20,
133:19, 133:21,	fact	federal	54:25, 55:3,
134:5, 148:22,	68:5, 69:19,	135:4	55:7, 106:10,
151:3, 151:6,	72:17, 82:6,	feed	117:12, 118:14,
195:4, 195:5,	102:5, 111:7,	47:24	118:18, 118:21,
			1

Conducted on October 19, 2021 228			
138:6, 152:17,	21:16, 39:6,	focus	59:20, 62:16,
152:18, 197:14,	41:22, 49:25,	18:5, 26:17,	139:6
198:5, 204:19,	51:22, 54:2,	26:19, 51:25,	following
205:2, 205:15,	81:8, 90:24,	52:2, 52:13,	58:25, 59:24,
205:20, 206:1,	91:14, 91:15,	52:21, 53:20,	134:11, 158:14,
207:23	91:25, 95:17,	58:25, 62:15,	159:15, 169:2,
fill	97:14, 98:17,	67:17, 70:8,	169:6, 169:16
86:10	112:18, 112:21,	73:14, 102:17,	follows
filled	112:23, 113:2,	108:16, 138:8,	10:11, 135:16
85:16, 86:7,	132:6, 151:8,	142:9, 147:23,	footprint
86:8	167:18, 190:19,	150:22, 152:21,	61:22
final	193:22, 205:7	152:22, 154:10,	foregoing
12:12, 12:16,	firsthand	157:22, 158:2,	210:4, 211:7,
12:21, 13:7,	204:12	158:13, 158:14,	211:17
65:7, 65:22,	fits	164:10	forget
66:6, 66:19,	64 <b>:</b> 2	focused	93:12
67:5, 67:11,	five	16:10, 33:5,	forgetting
73:2, 75:3,	50:15, 70:22,	52:14, 56:12,	208:17
99:19, 100:1,	72:3, 76:3,	68:21, 69:9,	form
100:16, 104:4,	113:2, 147:14,	70:25, 71:21,	121:17, 141:14,
104:10, 104:16,	150:22, 152:4,	75:20, 122:5,	146:4, 162:17,
106:2, 108:7,	166:19	122:8, 139:5,	206:2
112:8, 113:12,	five-and-a-half	140:3, 140:15,	formal
150:22, 152:22,	138:9	148:2, 150:19,	28:23, 40:7
165:8, 171:14,	five-minute	153:19, 153:20,	formation
190:7, 190:16,	93:22, 94:1,	155:3, 155:6,	169:22
190:25, 192:17	94:13	155:9, 155:14,	formats
finally	fix	164:11, 170:20,	54:15
110:5	197:13, 200:22	173:17, 173:18,	formatted
finance	flash	177:3	144:22
20:25, 22:13,	206:3, 206:4,	focusing	former
22:17, 22:19,	206:5, 206:13,	134:13, 177:16	24:1, 178:16,
24:16, 24:17	206:15, 206:24,	folder	190:12
find	207:11, 207:12	194:25	forms
49:11, 69:2,	flevenson@acluoh-	folk	54:24, 55:3
79:12, 82:3,	io	169:17	forth
82:11, 155:7,	3 <b>:</b> 37	folks	12:2, 15:10,
198:13, 200:19,	flex	190:10	52:23, 67:2,
200:21	132:20	follow	100:18, 151:18,
finding	flexibility	60:2, 61:23,	157:10, 165:9,
60:2, 136:17	94:7	62:6, 65:18,	170:15, 172:22,
fine	flexible	81:24, 82:16,	177:11, 184:2,
93:23, 93:25	94:10	126:18, 167:15,	202:19, 203:16,
finish	flr	169:12, 170:9,	211:11
11:5	5 <b>:</b> 32	174:18, 174:22,	forward
firestone	flurry	188:3, 191:9,	36:17, 53:14,
20:15	206:19	191:11	67:4, 67:6,
first	focal	followed	88:5, 156:3,
21:9, 21:15,	145:1	52:1, 59:1,	

	Conducted on Oc		
179:24	208:16, 209:3	201:9, 201:17	170:8, 181:10,
found	frame	functional	181:13, 198:15
40:18, 49:13,	206:14	136:9, 136:17,	generating
56:10, 156:7,	francisco	153:17	147:4
190:7, 198:16	3:20	functionality	gentleman
foundation	franklin	145:3, 153:24	30:24
3:33, 4:3, 47:1	73:8, 73:10,	fund	geographic
four	200:2	46:9	103:7, 103:13,
123:2, 130:9,	freda	fundraising	103:19
189:24, 191:5	3:34	24:5	geographies
four-year	free	further	110:25
177:5	19:24, 148:25	35:21, 99:13,	geography
fourth	front	99:16, 111:3,	35:6, 37:10,
133:23	57:17, 151:19,	111:4, 135:10,	39:25, 40:2,
fram	168:4	148:5, 208:6,	40:3, 44:12,
3:16, 6:8,	fruitful	211:19	48:10, 51:1,
9:16, 10:14,	37:5, 38:5,	future	51:4, 54:12,
10:17, 19:21,	103:18, 146:2	76:9	54:13, 56:10,
19:23, 38:19,	frustrating	G	64:21, 65:20,
47:1, 47:25,	136:5, 140:17	garbled	73:11, 79:15,
49:4, 66:8,	frustration	159:8, 193:23	103:1, 105:7,
77:14, 80:25,	143:4, 143:7,	garden	106:10, 108:14,
82:19, 82:24,	146:13, 146:21	60:10	108:18, 108:19,
83:2, 93:11,	frustrations	gave	109:3, 109:5,
93:25, 94:5,	42:23, 143:16,	12:17, 48:4,	110:17, 110:18,
94:12, 94:21,	143:24, 143:25,	48:24, 49:5,	115:11, 116:17,
95:1, 95:3,	145:2, 198:3	131:12, 167:16,	132:2, 136:1,
95:7, 97:16,	fu	175:16, 179:17,	138:18, 140:18,
98:21, 99:13,	3:18	208:3	143:1, 144:3,
108:24, 109:23,	full	gears	144:11, 144:16,
112:6, 112:13,	10:20, 10:23,	160:1	145:23, 146:11,
113:2, 113:18,	18:25	general	146:16, 154:3,
115:13, 115:17,	fully	4:32, 23:6,	154:4, 155:5, 164:20, 165:14,
115:22, 115:24,	136:9, 144:12,	23:11, 25:14,	166:5, 178:18,
116:2, 116:4, 118:13, 118:24,	144:17, 146:14	25:22, 27:4,	179:6, 179:11,
119:5, 119:15,	funari	27:8, 30:11,	180:21, 181:21,
120:23, 122:9,	3:26, 6:10,	99:19, 100:1,	190:14, 198:5,
120:23, 122:3,	9:18, 148:14,	104:4, 104:10,	198:10, 198:17,
133:1, 133:8,	167:4, 167:7,	112:8, 113:13,	200:3
133:13, 133:20,	167:11, 168:2,	119:7, 135:5,	geography-related
133:13, 133:20,	168:21, 171:10,	164:10	178:4
136:22, 137:2,	172:6, 172:18,	general's	get-go
137:6, 138:10,	180:15, 185:8,	5 <b>:</b> 27	33:17
139:19, 139:23,	187:18, 188:10,	generally	getting
144:20, 148:4,	193:19, 193:22,	63:9, 125:2,	16:17, 17:1,
167:19, 190:6,	194:24, 195:9,	149:10, 158:11,	17:5, 21:9,
198:2, 198:25,	196:13, 196:23,	162:12, 169:18,	31:12, 31:14,
	197:3, 201:5,		
	]		

	Conducted on Oc	7, 2021		
38:12, 41:21,	171:7, 173:9,	209:2, 209:3	137:1, 148:8	
43:20, 45:12,	187:25, 200:13,	goldrosen	groups	
77:3, 135:25,	201:12	3:15	186:24, 188:14	
136:1, 136:16,	goal	gone	quess	
136:17, 143:2,	156:2, 157:7,	134:2	23:8, 38:14,	
143:17, 147:17,	177:4	good	46:11, 48:14,	
153:16, 153:17,	goes	10:15, 10:16,	64:6, 67:7,	
164:15, 185:25,	123:11, 134:20,	143:17, 163:1,	67:12, 75:10,	
200:10, 208:18	199:13	163:2, 166:20,	94:3, 94:6,	
give	going	167:10, 174:2,	95:3, 114:10,	
10:23, 28:19,	11:4, 11:6,	174:5, 174:6,	117:2, 117:8,	
29:19, 35:15,	28:14, 29:14,	175:3, 176:7,	117:10, 117:24,	
35:16, 50:2,	31:11, 31:13,	176:10, 200:21	122:14, 123:4,	
69:11, 87:4,	36:17, 46:20,	gotten	133:9, 138:14,	
115:20, 136:23,	46:21, 47:7,	154:17	139:17, 139:18,	
157:7, 178:22,	53:14, 59:6,	gov	139:20, 140:2,	
179:17, 181:13,	60:2, 60:6,	5:35	140:22, 162:20,	
191:17, 196:5,	61:15, 62:18,	governor	165:8, 165:18,	
196:24, 201:6,	64:14, 73:21,	5:24, 26:15,	179:8, 182:17,	
208:1	75:18, 80:16,	81:11, 81:15,	183:8, 183:11,	
given	82:10, 85:11,	82:1, 173:11,	185:21, 191:23,	
46:23, 109:7,	93:11, 94:16,	173:16, 173:17,	192:15, 193:4,	
146:3, 175:16	99:13, 100:17,	173:10, 173:17, 173:22, 174:12,	193:6, 199:7,	
giving	103:18, 103:19,		199:10, 208:22	
43:6, 175:21	103:25, 109:21,	175:19, 175:24,	quessed	
glad	111:1, 111:16,	176:12, 177:9, 177:10	77:16	
151:21	111:24, 114:8,		guessing	
glassburn	115:24, 123:14,	graduated	108:23, 162:21,	
204:20	128:21, 131:23,	21:3, 21:15	179:14	
	131:24, 132:10,	graduating	quidelines	
<b>go</b>	133:3, 133:14,	21:6	59:1	
11:15, 20:11,	142:8, 149:2,	grant	gut	
20:19, 22:25,	149:18, 149:25,	118:7	179:19	
34:16, 34:20,	152:24, 153:16,	graphic		
73:21, 89:14,	155:11, 161:15,	57:9, 57:17	guys	
89:16, 95:10,	165:9, 166:23,	graphical	73:19, 73:20,	
95:11, 97:17,	167:13, 170:2,	57:9	165:4	
98:21, 113:3,	171:9, 172:2,	graphics	Н	
113:5, 113:8,	172:13, 173:8,	57:15, 57:21,	half	
113:18, 113:24,	173:9, 174:2,	142:16	130:9, 132:23,	
115:13, 116:5,	174:23, 176:25,	great	147:14, 150:23	
116:25, 117:3,	184:19, 185:4,	11:12, 11:20,	hallway	
117:4, 122:24,	186:1, 192:6,	148:20, 173:24,	185:13	
131:12, 132:4,	195:2, 195:16,	194:17	hamilton	
134:3, 137:24,	195:24, 196:4,	green	7:12, 114:9,	
139:4, 148:14,	196:23, 197:4,	91:14	114:13, 114:15,	
150:20, 156:1,	201:14, 208:9,	ground	116:8, 119:9,	
156:23, 157:16,	208:10, 208:25,	167:14	119:11, 120:4,	
165:5, 168:16,	200.10, 200.23,	group		
		4:17, 9:21,		

120:17, 120:22,	hard	132:19, 207:9	197:19
121:1, 121:4,	94:5	helping	highlighting
121:7, 121:8	harris	38:22	91:13, 196:3
hand	24:9, 24:11	helps	highlights
140:4	head	161:23	88:21
hand-calculation	26:5, 45:24,	henry	hinting
90:20, 98:18	121:14, 166:6,	181 <b>:</b> 20	178:6
handed	201:4	here	hired
206:12	hear	9:3, 13:8,	193:20, 193:24,
handful	54:1, 102:11,	19:19, 29:2,	194:7
67:15, 70:10,	167:8	35:18, 36:24,	historic
70:11, 200:21,	heard	37:20, 41:7,	180:22
200:24	73:25, 161:3,	43:15, 50:4,	historical
handy	-	69:8, 69:19,	
170:18	161:20, 163:3,	72:15, 76:6,	179:13
	168:12, 168:22,	79:6, 84:18,	history
hang	168:24, 189:21,		15:13, 15:15
185:25	191:17, 192:1	85:15, 87:23,	hm
happen	hearing	118:3, 119:18,	187:3
76:22, 161:17,	7:16, 7:20,	122:11, 127:14,	hold
197:12	60:24, 68:2,	127:24, 134:23,	85:11, 89:7,
happened	68:3, 71:19,	138:15, 145:9,	108:24
28:1, 35:7,	81:1, 102:8,	145:13, 149:1,	holder
36:23, 39:15,	102:9, 133:14,	150:5, 162:25,	127:3, 128:15
41:6, 110:19,	134:8, 182:21,	163:22, 166:14,	hope
127:22, 127:23,	185:12, 190:4,	176:14, 187:9,	200:10
169:7, 176:16,	190:11, 190:19,	190:10, 192:24,	hopefully
184:21, 185:2,	195:13, 196:2,	195:24, 196:24,	11:13, 90:3,
192:19, 198:14,	197:24	198:15, 200:20	150:21
206:20	hearings	here's	horn
happening	64:16, 102:10,	188:22	22:5, 22:6
28:22, 36:1,	124:25, 165:6,	hereby	host
36:11, 50:17,	170:5, 189:1,	210:3, 211:5	67:15, 152:6
53:16, 63:6,	192:6, 192:11,	herein	hotel
75:3, 75:24,	192:18, 192:19,	210:9	30:8, 30:11
79:23, 81:5,	194:19, 194:20	hereto	hour
105:1, 105:3,	heavily	210:8	132:23, 140:5
111:19, 137:16,	179:16	hereunto	hours
141:5, 146:5,	heights	211:22	73:2, 93:12,
153:18, 154:9,	190:23	hesitate	189:25, 191:7
182:4, 203:21	held	55:1, 159:4	house
happens	192:11	hey	5:3, 22:14,
39:15	hello	153:13, 188:20	22:24, 23:13,
happy	148:19, 185:23	hi	23:15, 23:21,
132:13, 160:16,	help	10:17	23:22, 28:7,
162:20, 162:22,	48:18, 101:24,	high	30:10, 30:24,
196:24	115:9, 137:20,	20:15	31:6, 31:15,
har	168:20	highlighted	31:17, 31:20,
24:8	helpful	196:2, 197:6,	32:22, 56:20,
	109:13, 115:3,	,	,

	Conducted on Oc	10001 19, 2021	
56:23, 59:25,	69:12, 72:10,	identify	including
64:16, 66:21,	72:21, 74:1,	9:14, 46:17,	110:24
67:16, 69:8,	74:9, 74:17,	46:21	incorporate
70:10, 71:18,	79:18, 82:15,	image	190:16, 191:18
72:11, 73:9,	87:5, 100:23,	122:19	incorporated
75:1, 76:3,	100:25, 101:2,	imagine	39:13, 40:23,
79:23, 81:20,	102:9, 102:12,	41:11, 119:21,	67:5, 71:9,
114:1, 114:9,	108:2, 108:4,	189:14	71:20, 163:9,
114:16, 119:14,	120:3, 120:8,	immediately	163:19, 166:3,
119:17, 120:18,	120:14, 121:3,	187:22 <b>,</b> 191:6	192:14
120:21, 121:1,	129:15, 130:23,	impact	incorrect
121:13, 121:15,	138:22, 139:11,	122:7, 197:16,	198:18
121:16, 121:18,	140:8, 141:19,	199:14, 199:18	incumbent
121:23, 122:4,	142:11, 142:15,	impacted	70:6, 72:1,
122:19, 123:2,	142:21, 148:2,	160:7, 161:5	160:3, 160:4,
123:6, 123:7,	150:19, 152:19,	impacts	161:10, 161:19,
123:8, 124:7,	157:21, 158:3,	60:3, 199:24	162:4, 163:18,
125:9, 125:21,	158:12, 159:21,	implement	166:2, 186:14,
127:14, 127:18,	161:9, 162:1,	61:22, 65:19,	186:18
128:20, 129:17,	162:15, 167:21,	82:10	incumbents
130:8, 131:8,	168:7, 172:21,	implications	70:2, 73:11
131:18, 132:6,	176:24, 177:15,	72:1	independent
139:8, 152:14,	182:6, 182:25,	import	193:21, 193:25,
162:18, 164:13,	183:7, 186:25,	152:17	194:7
164:19, 164:21, 165:15, 169:20,	195:25, 202:6,	important	index
169:23, 174:1,	202:15, 204:15 huffman's	53:20, 150:2	6:1, 7:1
175:8, 178:21,	197:7	impossibilities	indirect
181:18, 183:6,	hyperlink	173:19	182:18, 183:19,
184:7, 190:14,	195:16	impression	183:24, 184:18
194:3, 204:4	<u>I</u>	183:6	indirectly
house's		in-person	182:9, 182:16,
203:12	ice	81:14	182:24, 183:11,
houses	5:16	inc	188:16
23:10	idea	3:33, 4:3	individual
houston	119:4, 170:18	include	110:10, 193:16,
173:17, 177:10	ideal	12:6, 15:12,	194:16, 194:23
however	17:25	32:8, 69:4,	individuals
14:13, 39:17	ideas	71:14, 85:20,	173:9, 188:13,
howse	159:22, 183:8	85:21, 85:24,	188:14
164:19, 190:13	identification	86:18, 119:1,	inequalities
huffman	83:1, 95:5,	130:4	174:20 information
5:2, 10:1,	112:14, 114:11,	included	
25:10, 29:12,	122:15, 133:21,	18:24, 41:18,	14:9, 14:16,
50:12, 56:16,	151:6, 195:8 identified	48:9, 52:9,	14:21, 15:1,
56:19, 56:21,		53:18, 110:8,	15:12, 15:16, 15:21, 15:25,
59:13, 61:3,	61:16, 129:21, 129:24, 130:11	188:8	16:2, 16:4,
68:3, 68:7,	129:24, 130:11	includes	16:11, 16:13,
		116:12	10.11, 10.13,

	Conducted on October 19, 2021				
16:15, 16:19,	204:3, 204:9	internet	itself		
17:9, 18:3,	inquired	35:4, 108:20	123:1, 150:16,		
18:13, 19:6,	63:17	interpret	172:4, 172:17,		
20:5, 20:8,	inside	151:21, 151:25	182:21, 192:25,		
26:11, 26:21,	124:9, 130:3,	interpreting	194:7		
32:11, 33:4,	169:24	88:11, 150:8	J		
33:19, 35:5,	instance	interrogatory	job		
35:9, 35:16,	77:17, 101:8,	118:19	21:9, 21:15,		
39:9, 40:12,	199:25	interrupt	21:16, 24:7,		
40:13, 41:13,	instances	11:7, 47:21	24:8, 24:15,		
41:14, 41:17,	75:25, 163:8,	interrupted	24:18, 25:12,		
47:10, 48:25,	163:17, 166:2,	108:20	26:17, 96:3,		
49:6, 52:2,	174:22, 188:19,	introduced	146:8, 197:11		
54:9, 54:19,	198:7	185:14, 185:17,	jobs		
54:22, 56:1,	instead	191:21, 192:3,	21:8		
58:9, 68:15,	108:22	192:12, 197:23,	john		
74:20, 101:6,	instruct	198:12, 199:8	5:8, 25:7,		
101:10, 102:24,	46:22	introducing	47:6, 80:10		
102:25, 104:23,	instructed	10:5, 192:2	joined		
105:3, 105:10,	8:1, 128:22	introduction	122:4		
105:21, 105:22,	instructions	185:19, 189:1	joint		
105:24, 108:18, 109:3, 109:15,	175:15	involve	33:23		
119:1, 139:10,	instructs	24:4	joke		
139:14, 140:8,	11:16	involved	76:15		
141:12, 144:25,	integrate	37:17, 88:10,	juliana		
148:3, 150:20,	55:10	107:4, 183:7,	3:15		
175:20, 205:2,	integrated	208:18	julie		
205:3, 205:13,	55:6, 146:4	ironic	5 <b>:</b> 29		
205:16, 205:19,	interact	76:20	jumbled		
206:20, 207:15	29:18	irony	165:22		
inherent	interaction	76:21	jump		
139:13, 174:16,	77:10, 77:21,	issue	191:6		
175:18	78:9, 161:3,	33:15, 45:25,	jumping		
initial	161:6, 183:14,	57:5, 79:16,	29:10		
50:5, 65:1,	183:21	121:8, 121:9,	jumps		
149:17, 199:2,	interactions	122:5, 135:12,	166:6		
206:21	26:24, 77:13,	159:10, 170:4,	june		
initially	77:15, 78:24,	174:20, 178:5,	26:16, 26:18,		
197:9	79:2, 81:12,	178:15, 198:3	83:25		
input	182:19, 184:5,	issued	jurisdictions		
173:11, 174:13,	188:24	24:25	60:9, 178:3		
175:25, 176:20,	interest	issues	justice		
177:20, 178:22,	181:12, 186:24,	79:15, 80:22,	4:24, 4:27		
182:10, 182:11,	188:14 interested	112:2, 147:24,	K		
183:15, 184:8,		155:14, 170:21,	keenan		
188:12, 203:10,	181:24, 211:21	190:17	3:5		
203:18, 204:2,	internally	items			
	45:18, 153:14	142:22, 192:16			
	I	l .			

			110 0 106 0
keep	knowledge	law	119:8, 126:2,
56:4, 91:2,	39:14, 105:25,	4:17, 4:23,	126:24, 126:25,
92:13, 120:13,	193:11, 205:22	4:35, 9:21,	127:1, 128:5,
128:17, 130:23,	known	148:8	128:6, 128:17,
159:23, 167:22,	19:4, 160:8,	lawyer	128:23, 129:4,
168:8, 168:25,	161:1, 185:16	188:3, 188:4	129:6, 130:16,
169:2, 169:6,	L	lawyers	131:17, 139:15,
169:11, 169:16,	lack	13:4, 201:15,	142:24, 147:1
174:5, 187:23	53:17	208:18	leanings
keeps	land	layer	16:20, 16:22,
118:14	126:7	154:3	17:17, 17:18,
kept	language	layers	62:11, 66:11,
167:21, 168:7	193:10, 196:10	146:19	66:14, 119:10
kettering	laptop	layouts	leans
22:5	13:12	14:13	117:16
kicked	largely	leader	least
63:12, 81:3	67:20	5:13, 10:3,	32:17, 45:19,
kind	larose	184:7, 184:13,	118:22, 144:11,
33:23, 34:17,	5:25, 78:23,	185:13, 186:8,	166:14, 186:14, 189:15, 190:1
42:5, 42:17,	79:1, 79:2,	201:19, 202:7,	189:15, 190:1 <b>leave</b>
45:2, 62:25,	80:3, 80:15,	203:9, 203:22,	
65:12, 81:2,	176:19	203:23, 204:1,	116:20 <b>led</b>
81:3, 92:8,	last	204:3, 204:5,	
128:21, 147:22,	14:7, 75:21,	205:25	32:12, 35:24, 36:2, 164:6
156:19, 159:8,	99:2, 102:6,	leaders	left
198:1, 200:2	138:9, 207:3	185:5	23:22, 53:19,
<b>kinds</b> 14:9	late	leadership	69:5, 140:6,
klein	26:5, 27:1,	182:6	196:10
4:18, 6:9,	41:7, 49:23,	leading	legal
9:21, 148:8,	51:12, 51:13,	154:24	36:4, 156:15,
148:16, 148:18,	72:14, 72:17,	league	157:14, 169:17,
148:21, 149:12,	78:15, 79:21,	1:2, 3:2, 3:11,	170:23, 171:20,
149:15, 150:24,	80:4, 112:4,	3:32, 4:2, 4:8, 9:5, 9:17, 10:18	172:4, 172:8,
151:4, 151:7,	121:21, 145:15,	lean	193:13
151:14, 153:21,	207:3	117:22, 118:4,	legisla
156:9, 156:21,	later	124:13	160:4
156:24, 157:1,	16:16, 21:24,	leaning	legislative
157:4, 157:23,	22:12, 32:15,	58:21, 58:22,	29:16
161:22, 166:16,	33:13, 38:11,	59:8, 59:10,	legislator
166:19, 166:21,	41:20, 49:24,	61:17, 62:1,	164:19, 186:15,
167:2, 167:14,	60:12, 61:7,	64:11, 65:8,	186:18
167:20, 179:18,	63:3, 63:5,	65:24, 65:25,	legislators
190:6	123:21, 129:4,	66:3, 66:6,	160:4, 160:9,
knew	159:5, 178:11 <b>latest</b>	66:18, 66:19,	160:13, 161:8,
66:10	204:22	66:24, 67:11,	162:4, 162:12,
knowing	laugh	67:24, 67:25,	163:18, 164:16,
74:5, 94:6	111:15	107:22, 117:5,	166:3, 187:4
	111:13	,	

legislature	174:21	159:17, 168:11,	147:2, 179:14
_	limit		looking
46:2, 46:5		184:11, 192:20,	
length	174:11	205:5, 205:8	13:14, 19:15,
138:3, 173:13	limited	live	76:24, 84:18,
less	69:9, 70:8,	62:22	88:25, 96:19,
62:24, 65:16,	77:10, 77:16,	lived	98:19, 104:3,
67:23, 68:9,	103:14, 148:1	191:11	104:8, 111:9,
68:19, 69:4,	limits	llc	113:16, 118:2,
69:24, 70:19,	93:15	5:16	120:4, 120:5,
145:10, 152:22,	line	llp	120:21, 120:25,
181:11, 190:22,	8:2, 97:1,	3:4, 3:14,	121:6, 123:15,
192:20, 205:5,	99:2, 202:7	3:25, 4:35, 5:5	123:21, 123:25,
205:8	lines	loaded	125:10, 132:15,
lesser	18:8, 41:2,	39:8, 50:8,	149:3, 149:6,
203:13	42:23, 45:1,	51:11	149:20, 149:25,
let's	111:17, 117:18,	located	196:17
21:7, 35:12,	165:11, 179:6,	13:24	looks
37:13, 47:1,	179:13, 180:9	logistical	42:4, 42:13,
51:15, 61:15,	lining	153:20, 153:22,	42:14, 43:14,
63:2, 94:13,	146:10	154:15	90:1, 113:11,
95:10, 113:3,	list	logistics	136:25, 196:11,
116:22, 122:11,	71:2, 71:14,	19:11	196:16
128:17, 129:1,	72:22, 155:23,	long	loosely
132:24, 133:23,	207:5	16:17, 143:8,	39:12
134:2, 149:16,	listed	166:18	losers
162:11, 165:12,	85:21, 101:23,	look	93:2
166:19, 177:18,	207:11	7:7, 19:18,	lot
185:7	listen	26:11, 29:3,	16:18, 32:11,
level	165:5, 189:7,	29:13, 29:21,	32:14, 34:9,
36:1	189:11 <b>,</b> 189:13	35:15, 56:17,	43:5, 46:8,
levels	listened	57:2, 57:21,	50:16, 59:23,
146:11	189:14	57:24, 64:19,	59:25, 60:14,
levenson	listing	84:11, 88:5,	64:15, 75:23,
3:34	207:14	97:9, 97:16,	81:22, 82:8,
liberties	literally	103:3, 103:4,	101:6, 102:18,
4:9	193:7	111:1, 113:4,	108:16, 121:6,
licenses	little	113:18, 115:24,	124:6, 124:22,
106:13, 106:21,	14:18, 20:12,	117:1, 120:15,	124:24, 129:25,
106:24	21:24, 22:12,	124:2, 131:20,	138:4, 141:16,
lieutenant	33:4, 33:13,	144:8, 148:22,	175:13, 176:23,
81:15, 82:1,	33:19, 34:16,	179:18, 183:1,	177:8, 186:20,
173:16, 177:10	43:19, 54:2,	190:25	190:3, 191:7,
life	88:2, 94:2,	looked	197:11
187:12, 188:12	94:7, 94:8,	12:8, 13:15,	loud
light	99:13, 108:21,	13:20, 30:6,	168:16
143:5	116:2, 121:7,	52:7, 57:21,	louder
likely	123:15, 132:20,	71:16, 72:6,	168:14, 168:15
82:10, 108:7,	144:7, 157:6,	110:23, 110:25,	lunch
	•		93:21, 94:8,

		,	_
94:9, 133:5	170:8, 170:9,	30:7, 30:21,	118:10, 118:14,
<u>M</u>	183:20, 189:17,	31:6, 53:15,	118:21, 119:4,
	190:20, 191:11,	57:3, 67:2,	141:22, 144:23,
machines	194:12, 198:19,	67:5, 68:24,	
40:23		1 Table 1 Tabl	145:5, 147:2,
made	198:21, 198:22,	69:8, 77:3,	152:17
35:1, 48:20,	199:5, 200:14,	77:4, 77:8,	maptitudes
60:23, 64:3,	200:15, 200:16,	77:24, 81:21,	47:18
65:16, 66:24,	200:22	107:4, 107:23,	marginal
67:23, 67:25,	making	138:6, 147:18,	124:12, 160:20,
68:8, 68:18,	63:25, 64:19,	147:19, 149:2,	163:14, 163:25
70:19, 77:4,	64:21, 65:23,	151:18, 153:14,	marginally
99:4, 123:22,	69:11, 120:13,	156:11, 159:24,	65:25
126:10, 130:12,	125:13, 126:21,	160:3, 160:14,	mark
134:8, 146:3,	129:6, 136:16,	162:3, 167:22,	82:20, 82:23,
160:7, 160:17,	136:18, 139:8,	168:8, 169:9,	95:3, 112:12,
160:19, 160:25,	140:18, 141:7,	169:16, 170:13,	122:13, 133:16,
165:6, 169:8,	152:10, 153:24,	170:14, 171:4,	133:19, 151:3,
The state of the s	154:1, 154:3,	174:1, 174:14,	195:3
180:7, 180:11,	154:7, 155:15,	176:1, 176:21,	marked
180:13, 180:19,	164:11, 164:16,	181:22, 182:11,	7:6, 83:1,
181:5, 185:18,	169:11, 198:19	187:10, 190:8,	95:5, 112:14,
187:14, 189:22,	mandatory	190:25, 191:18,	114:11, 122:15,
192:2, 197:10,	155:17	203:5, 207:21	122:23, 133:21,
197:22, 199:9,	manner	maptitude	151:6, 195:8
204:23, 206:23,	144:22	12:6, 12:7,	marketing
010 6			
210:6		•	
main	many	12:10, 12:15,	21:1
main 26:17, 26:19,	many 11:14, 15:16,	12:10, 12:15, 12:21, 13:6,	21:1 marriott
main 26:17, 26:19, 152:22	many 11:14, 15:16, 15:17, 15:22,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3,	21:1 marriott 30:13
main 26:17, 26:19, 152:22 major	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7,	21:1 marriott 30:13 marry
main 26:17, 26:19, 152:22 major 112:2, 141:2	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19,	21:1 marriott 30:13 marry 109:3, 109:9
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4,	21:1 marriott 30:13 marry 109:3, 109:9 marrying
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12, 105:5, 112:24,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making 152:25, 177:22	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6, 55:10, 55:25,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18 materials
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12, 105:5, 112:24, 122:22, 124:8,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making 152:25, 177:22 maps	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6, 55:10, 55:25, 104:24, 105:4,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18 materials 18:19
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12, 105:5, 112:24, 122:22, 124:8, 124:15, 125:10,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making 152:25, 177:22 maps 12:12, 12:16,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6, 55:10, 55:25, 104:24, 105:4, 105:21, 105:22,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18 materials 18:19 math
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12, 105:5, 112:24, 122:22, 124:8, 124:15, 125:10, 128:23, 129:15,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making 152:25, 177:22 maps 12:12, 12:16, 12:22, 14:2,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6, 55:10, 55:25, 104:24, 105:4, 105:21, 105:22, 106:6, 106:8,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18 materials 18:19 math 98:10, 102:3
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12, 105:5, 112:24, 122:22, 124:8, 124:15, 125:10, 128:23, 129:15, 130:17, 138:19,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making 152:25, 177:22 maps 12:12, 12:16, 12:22, 14:2, 14:14, 26:7,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6, 55:10, 55:25, 104:24, 105:4, 105:21, 105:22, 106:6, 106:8, 106:12, 106:14,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18 materials 18:19 math 98:10, 102:3 mathematical
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12, 105:5, 112:24, 122:22, 124:8, 124:15, 125:10, 128:23, 129:15, 130:17, 138:19, 139:9, 140:23,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making 152:25, 177:22 maps 12:12, 12:16, 12:22, 14:2, 14:14, 26:7, 26:12, 26:22,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6, 55:10, 55:25, 104:24, 105:4, 105:21, 105:22, 106:6, 106:8, 106:12, 106:14, 106:21, 106:24,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18 materials 18:19 math 98:10, 102:3 mathematical 155:7, 173:19
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12, 105:5, 112:24, 122:22, 124:8, 124:15, 125:10, 128:23, 129:15, 130:17, 138:19, 139:9, 140:23, 152:17, 159:11,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making 152:25, 177:22 maps 12:12, 12:16, 12:22, 14:2, 14:14, 26:7, 26:12, 26:22, 27:3, 28:12,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6, 55:10, 55:25, 104:24, 105:4, 105:21, 105:22, 106:6, 106:8, 106:12, 106:14, 106:21, 106:24, 106:25, 107:2,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18 materials 18:19 math 98:10, 102:3 mathematical 155:7, 173:19 matt
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12, 105:5, 112:24, 122:22, 124:8, 124:15, 125:10, 128:23, 129:15, 130:17, 138:19, 139:9, 140:23, 152:17, 159:11, 165:11, 165:14,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making 152:25, 177:22 maps 12:12, 12:16, 12:22, 14:2, 14:14, 26:7, 26:12, 26:22,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6, 55:10, 55:25, 104:24, 105:4, 105:21, 105:22, 106:6, 106:8, 106:12, 106:14, 106:21, 106:24,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18 materials 18:19 math 98:10, 102:3 mathematical 155:7, 173:19 matt 5:2
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12, 105:5, 112:24, 122:22, 124:8, 124:15, 125:10, 128:23, 129:15, 130:17, 138:19, 139:9, 140:23, 152:17, 159:11, 165:11, 165:14,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making 152:25, 177:22 maps 12:12, 12:16, 12:22, 14:2, 14:14, 26:7, 26:12, 26:22, 27:3, 28:12,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6, 55:10, 55:25, 104:24, 105:4, 105:21, 105:22, 106:6, 106:8, 106:12, 106:14, 106:21, 106:24, 106:25, 107:2,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18 materials 18:19 math 98:10, 102:3 mathematical 155:7, 173:19 matt 5:2 matter
main 26:17, 26:19, 152:22 major 112:2, 141:2 majority 46:10, 138:7, 189:15, 202:25 make 43:4, 59:9, 62:16, 68:8, 69:3, 69:23, 71:8, 89:12, 105:5, 112:24, 122:22, 124:8, 124:15, 125:10, 128:23, 129:15, 130:17, 138:19, 139:9, 140:23, 152:17, 159:11, 165:11, 165:14,	many 11:14, 15:16, 15:17, 15:22, 15:24, 16:5, 16:6, 16:23, 16:24, 17:2, 42:20, 67:1, 75:11, 77:20, 131:20, 169:23, 189:8, 189:10, 194:21, 206:15, 208:18 map-drawing 199:2 map-making 152:25, 177:22 maps 12:12, 12:16, 12:22, 14:2, 14:14, 26:7, 26:12, 26:22, 27:3, 28:12,	12:10, 12:15, 12:21, 13:6, 13:22, 14:3, 14:5, 14:7, 14:8, 14:19, 16:3, 16:4, 18:22, 39:8, 39:13, 39:20, 40:19, 40:25, 41:18, 45:21, 48:8, 48:21, 50:8, 50:22, 51:11, 51:17, 52:7, 53:25, 54:13, 55:6, 55:10, 55:25, 104:24, 105:4, 105:21, 105:22, 106:6, 106:8, 106:12, 106:14, 106:21, 106:24, 106:25, 107:2,	21:1 marriott 30:13 marry 109:3, 109:9 marrying 108:16, 108:19 matches 68:5 matching 146:20 material 97:18 materials 18:19 math 98:10, 102:3 mathematical 155:7, 173:19 matt 5:2 matter

1.67.10		201 22	
167:12	meant	205:23	mid-august
matters	16:23, 193:6	memory	110:5
154:15	mechanics	79:5	middle
maybe	152:16	menashe	114:23, 136:23
32:22, 42:1,	meet	5:17, 6:11,	middleton
43:20, 68:10,	78:22, 167:10,	10:2, 201:18,	121:17
78:15, 88:2,	187:9, 201:25	201:22, 202:18,	might
118:22, 136:9,	meeting	203:1, 203:7,	35:9, 37:15,
136:23, 137:18,	67:9, 78:11,	204:25, 208:6	40:8, 41:25,
146:8, 168:13,	79:4, 79:5,	menashe@icemiller	43:9, 55:11,
176:24, 180:22,	79:6, 79:10,	5:22	58:21, 72:18,
186:22, 189:25,	79:17, 79:24,	mention	94:2, 112:20,
190:3, 190:18,	81:14, 81:16,	80:22, 134:25	166:16, 168:20,
207:12, 207:13	152:5, 173:15,	mentioned	174:24, 175:19,
mayfield	174:9, 174:17,	62:10, 72:9,	175:20, 177:12,
190:22	176:4, 177:2,	80:25, 103:24,	187:9, 196:16,
mean	177:24, 178:6,	128:7, 135:24,	200:9, 201:15,
14:17, 14:24,	178:8, 195:19,	137:11, 143:20,	204:2, 207:2,
15:14, 16:7,	195:22, 196:1	165:4, 167:18,	207:11
16:25, 26:9,	meetings	173:15, 173:23,	mike
26:23, 28:21,	30:10, 189:6,	175:6, 176:8,	208:12
34:17, 38:18,	189:21	186:13	miller
40:10, 42:9,	meets	mentioning	5 <b>:</b> 16
43:1, 43:10,	69:19, 165:19,	146:9, 173:22	mimic
50:9, 53:13,	183:10	mere	45:15, 45:18
56:6, 67:13,	megan	172 <b>:</b> 12	mind
73:18, 75:17,	3:5	mess	84:25, 155:2,
85:9, 86:23,	member	165:22	164:9, 166:8,
101:18, 106:8,	82:2, 87:12,	message	192:10
110:1, 117:8,	87:16, 162:17,	78:14, 187:11,	mindset
118:9, 120:8,	179:3, 186:17,	187:19, 188:2	153 <b>:</b> 13
127:2, 127:11,	203:9, 204:1	messages	mine
131:20, 138:2,	members	78:13, 136:20,	32:3, 203:14
141:16, 146:7,	32:16, 44:13,	136:23, 137:1,	minor
147:5, 149:21,	60:6, 60:17,	187:24, 188:7	201:3
151:20, 152:3,	62:18, 69:15,	messy	minority
153:22, 154:1,	70:6, 70:15,	112:1	46:10, 49:9,
157:17, 161:9,	82:13, 107:21,	met	60:16, 184:7,
164:9, 164:10,	125:23, 140:10,	11:1, 56:22,	184:13, 185:5,
168:25, 176:2,	142:6, 152:7,	77:18, 183:1,	185:13, 186:7,
182:17, 182:23,	159:23, 163:3,	186:24, 186:25	204:5
187:21, 188:20,	172:25, 173:6,	methodology	minute
191:6, 202:24,	174:23, 174:25,	76:15	13:10, 98:20,
207:23, 208:16	176:18, 177:12,	mic	117:1, 140:4,
meaning	179:1, 185:16,	159:10, 168:20	140:5
51:13	187:13, 193:17,	michael	minutes
meaningful	194:9, 194:16,	5:30, 5:38	94:9, 166:19,
136:2	194:23, 204:24,	microsoft	196:1
		54 <b>:</b> 25	

		,	
mis-assigning	38:22, 47:3,	150:1, 155:3,	104:21, 125:10,
198:18	50:3, 50:4,	163:21, 178:11,	129:15, 140:9,
misassigned	59:10, 63:20,	189:13, 191:2,	140:21, 150:20,
197:13	65:5, 65:8,	205:24	152:6, 204:16
mission	65:16, 65:21,	mullins	negative
3:19	65:25, 71:13,	5:5, 9:25	60:3, 70:5,
mistake	77:25, 107:21,	multiple	71:25, 160:10,
120:13	107:22, 112:21,	130:12	162:23
mistakes	130:25, 138:17,	municipal	negatively
139:9	142:5, 150:1,	40:2	160:7, 161:4
mkeenan@cov	155:3, 156:22,	must	negativity
3:9	159:17, 163:21,	37:5	163:1
mode	165:16, 165:21,	myself	negotiate
	169:25, 177:3,	80:3, 136:4,	130:23
171:14	179:13, 179:15,	•	negotiating
moment	180:22, 180:24,	141:18, 184:20	59:8, 72:24,
32:12, 115:20,	184:11, 186:21,	N	
158:6	187:15, 189:25,	name	73:15, 80:20, 125:17, 125:18,
money	190:22, 190:23,	10:20, 25:6,	
46:8, 46:13	191:2, 193:6,	71:2, 107:6,	129:12, 159:22
monitor	205:24, 207:4	167:11, 202:20,	negotiation
9:10, 57:25	morgan	203:5, 211:23	65:23, 68:2,
monitors	47:6, 47:8,	names	70:17, 147:24
57:14	49:20	80:7	negotiations
montgomery	morning	naturally	50:16, 52:1,
7:14, 64:1,	10:15, 10:16,	197:12	53:15, 59:7,
64:17, 122:11,	171:15, 173:14,	nd	60:14, 63:6,
122:17, 122:20,	195:15	61:8, 61:9,	65:5, 66:23,
123:1, 123:3,	most	61:11, 61:12,	67:18, 67:21,
123:10, 124:10,	82:9, 197:15,	62:14, 163:15	70:13, 72:22,
124:22, 125:12,	199:14, 199:22,	near	73:25, 77:3,
125:15, 127:7,	200:3	37 <b>:</b> 4	77:5, 80:16,
127:8, 127:13,		necessarily	80:21, 80:23,
128:1, 128:20,	mostly 124:7, 124:8,	42:20, 43:10,	100:17, 101:5,
129:9, 130:6,	204:21	54:17, 128:15,	107:20, 108:6,
130:10, 131:9,	mouth	144:1, 144:2,	123:22, 123:25,
131:21, 132:16,		146:20, 200:8	124:23, 125:4,
140:19, 190:5	175:25	necessitate	126:4, 127:22,
month	move	82:12	129:5, 129:8,
37:3, 154:22	177:18, 185:7,	need	129:14, 130:24,
months	196:9	60:22, 150:14,	137:14, 137:20,
25:18	moved	168:23, 171:2,	138:4, 138:23,
monumental	137:18	196:8	139:12, 140:4,
152:20	moving	needed	140:9, 140:14,
moon	132:7, 157:6,	11:24, 29:17,	141:25, 142:21,
1:28, 2:3, 6:4,	165:24, 179:24	31:9, 31:19,	147:17, 148:3,
7:4, 10:6,	much	61:22, 73:2,	149:2, 149:18,
211:4, 211:26	41:20, 65:8,	96:2, 96:9,	149:25, 150:20,
more	65:16, 83:16,	]	152:19, 161:18,
18:3, 35:22,			
	Ī	Ī	

	Conducted on Se	,	
176:25, 177:4,	normal	107:17, 108:5,	obtained
182:2, 182:4,	20:2	112:18, 115:13,	103:7, 111:20
185:6, 205:11	north	115:16, 115:17,	obvious
neighboring	5 <b>:</b> 10	115:18, 115:19,	112:3, 152:12,
123:4	northeast	132:3, 140:21,	205:10
neither	58:15, 61:23,	143:25, 155:6,	obviously
131:16, 211:19	62:14, 65:19,	173:25, 174:11,	26:13, 31:10,
nelson	79:16, 81:22,	189:15, 197:10,	42:20, 117:25,
5:5, 9:25	82:4, 82:7,	197:13, 198:16,	121:21, 126:9,
nested	140:20, 155:4,	199:8, 205:21	127:21, 130:8,
198:10	173:18, 174:20	numbering	154:18, 163:22,
neutral	northern	170:3	165:9, 165:13,
158:15	121:16, 211:3	numbers	190:24
never	northwest	9:7, 15:9,	occasion
19:13, 19:14,	178:5, 178:20,	16:8, 17:24,	56:24, 72:14
30:11, 99:7,	178:24, 181:9,	32:4, 52:23,	occupied
138:12, 141:8,	181:19, 181:23	71:3, 73:5,	76:17, 76:19
146:14, 178:12,	note	73:6, 84:12,	occur
183:5, 185:3	46:24	88:14, 89:1,	159:14
new	noted	92:2, 97:14,	occurred
4:12, 4:30,	101:23, 209:5,	99:23, 105:14,	158:19, 189:1,
121:20, 135:1,	210:7	122:6, 147:4,	189:2
136:17, 137:19	notes	147:6	occurring
next	201:7, 211:18	numerous	182:2
14:10, 14:22,	nothing	87:1	october
15:6, 75:19,	88:8, 92:8,	<b>nw</b>	1:18, 2:3, 6:3,
103:6, 104:1,	110:14, 185:22,	3:6, 4:20	7:3, 9:1, 9:9,
113:5, 151:3,	208:6, 211:8	0	210:6, 211:24
186:1, 192:7,	notice	o'clock	offer
195:3, 199:11	71:24, 85:16	94:11, 132:19	204:8
nice	noticed	object	offered
11:8	110:6	46:20	50:6, 50:11,
nine	notified	objection	50:13, 50:14,
165:7	11:22	11:14, 38:17,	51:21, 51:22,
nobody	number	49:2, 109:20,	51:23, 175:11,
82:3, 163:1	9:20, 13:15,	137:24, 139:3,	192:13
non-office 188:13	17:3, 17:4,	139:22, 144:19,	office
noncontinuous	17:8, 17:9, 17:10, 17:11,	147:25, 149:11, 150:15, 151:11,	5:27, 13:13, 13:25, 24:23,
200:17	26:5, 30:10,	150:15, 151:11, 153:5, 155:25,	25:1, 30:6,
none	45:6, 45:7,	156:15, 156:18,	30:8, 30:9,
29:1, 127:24,	45:8, 45:11,	157:14, 167:25,	30:19, 56:20,
164:9, 166:8,	45:17, 70:21,	171:7, 172:6,	56:22, 57:1,
172:24, 173:4	70:23, 75:16,	193:13, 202:13,	108:14, 127:2,
nonpublic	75:20, 76:6,	202:22, 203:4,	128:15, 142:2,
41:13, 48:25,	82:12, 89:1,	204:13	208:10, 208:13
49:5, 49:12	90:13, 90:15,	objections	officers
noon	102:11, 105:13,	11:12	187:6
94:3	•		

		·	
offices	181:23, 187:12,	162:24, 164:17,	175:6, 175:10,
5:31, 28:3,	188:11, 195:14	165:6, 165:19,	187:8, 187:17,
56:23	once	169:25, 170:5,	200:11
often	35:6, 43:13,	175:15, 177:2,	opening
58:13	48:6, 55:6,	177:14, 178:4,	197:7
oh	60:1, 60:13,	179:10, 185:15,	operating
89:5, 90:10,	88:7, 90:25,	186:3, 186:14,	26:15, 84:7
91:12, 122:24,	109:5, 119:1,	200:1, 200:10,	operational
164:16, 170:2,	146:2, 207:25	201:6, 206:11,	34:1, 43:1,
201:1	one	206:25, 207:1,	43:10, 43:13,
ohio	10:4, 12:7,	207:2, 207:3	145:11, 153:8,
1:1, 1:3, 1:9,	14:2, 14:4,	one-page	153 <b>:</b> 17
3:2, 3:11, 3:24,	18:4, 19:18,	54:18	operations
3:32, 3:33,	19:19, 25:12,	ones	46:9, 47:18
3:36, 4:2, 4:3,	31:10, 31:13,	66:22, 66:24,	opined
4:6, 4:8, 4:24,	34:6, 37:15,	67:13, 67:17,	174:8
4:32, 4:38,	38:23, 40:18,	67:20, 68:22,	opinion
5:20, 5:24,	42:17, 42:21,	70:16, 70:25,	137:15, 164:24,
5:25, 5:33,	42:23, 43:17,	111:2, 122:3,	207:24
7:15, 7:19, 9:5,	45:6, 45:7,	128:12, 129:12,	opportunity
9:7, 9:19, 9:24,	45:17, 57:14,	130:12, 132:14,	196:5, 196:25
20:22, 21:6,	57:15, 62:19,	160:6, 161:2,	opposites
21:10, 21:11,	63:21, 64:18,	161:5, 162:13,	164:3
21:12, 21:17,	65:11, 65:12,	163:5, 163:6,	order
21:18, 24:3,	72:14, 72:16,	169:18, 169:19,	60:8, 65:18,
24:16, 25:4,	77:17, 78:14,	169:21, 170:7,	65:25, 131:25,
26:20, 34:21,	79:4, 79:5,	192:17, 192:23,	174:22
35:14, 37:10,	79:6, 81:14,	201:2, 207:21	org
39:6, 39:19,	84:24, 85:18,	ongoing	3:37, 4:7, 4:14
46:2, 46:5,	88:20, 88:23,	49:10, 80:18,	organ
58:15, 61:23,	88:25, 89:1,	135:18, 135:19,	4:35
61:24, 62:15,	89:3, 89:7,	135:23, 136:12,	organization
62:21, 65:19,	89:17, 91:1,	137:7, 139:24,	24:23
78:21, 79:16,	91:15, 95:9,	141:14, 145:3,	organizing
81:22, 82:4,	97:11, 97:24,	146:19, 147:8,	3:24, 4:24,
82:7, 84:22,	98:6, 98:7,	147:10, 147:11,	9:19, 167:12
110:16, 112:9,	98:12, 102:10,	198:3	originate
122:1, 135:7,	106:16, 106:18,	only	104:21
140:20, 153:9,	108:7, 113:5,	32:21, 35:5,	originating
155:4, 167:12,	115:20, 121:14,	35:16, 35:19,	204:23
168:9, 169:5,	122:7, 123:3,	38:2, 38:4,	others
170:11, 170:16,	124:8, 127:12,	51:23, 78:8,	
171:1, 171:16,	130:15, 132:6,	78:11, 82:11,	129:22, 130:18,
171:21, 172:22,	132:7, 140:16,	96:1, 110:25,	157:21, 161:3, 162:8, 165:20,
173:2, 173:18,	141:7, 142:1,	127:11, 130:1,	191:5
174:20, 178:5,	143:20, 143:24,	130:6, 131:20,	otherwise
178:20, 178:24,	148:11, 155:12,	148:5, 158:11,	99:9
181:9, 181:19,	158:11, 159:22,	159:20, 173:21,	99:9 <b>ou</b>
			36 <b>:</b> 13
			JU•1J

	1	1	
out	148:6, 149:2,	pairing	84:24, 85:8,
21:9, 29:18,	167:3, 182:6,	72:2, 82:12,	93:9, 94:3,
34:18, 34:19,	188:3, 196:11,	121:24	102:22, 132:19,
36:12, 45:16,	201:14, 208:4	paper	134:3, 135:5
47:24, 56:1,	overall	85 <b>:</b> 2	pattern
62:19, 62:20,	93:14, 105:17	paragraph	68:5, 69:19,
69:2, 71:7,	overlaps	196:6	128:9, 165:19,
72:8, 75:4,	123:4		187:9
75:15, 77:19,	overwhelmingly	paraphrasing	patton
81:1, 81:9,		168:3	162:18
	65:24	park	
82:10, 95:14,	owe	4:5	paulding
100:4, 100:9,	186:3	parklake	181:21
101:21, 102:5,	own	5:9	pause
148:3, 153:1,	23:25, 70:6,	part	89:8, 94:25,
154:17, 154:21,	84:9, 141:7,	15:11, 29:22,	99:12, 113:6,
154:23, 159:7,	148:7, 159:21,	32:15, 33:8,	115:23, 116:3,
161:13, 161:15,	194:10, 194:13,	54:2, 55:24,	133:17, 134:1,
166:7, 179:7,	194:15	56:18, 60:25,	148:13, 151:5,
187:10, 191:6,	P	63:8, 63:16,	158:10, 196:20,
201:11, 201:24,	pacific	66:23, 68:1,	197:1, 201:8
202:5, 203:9,	2:2, 9:10,	74:4, 85:5,	pays
203:17, 203:25,	133:8	85:6, 85:13,	24:20
204:7, 204:8,	page	116:8, 116:9,	pc
205:6		129:8, 135:22,	13:23
outcome	6:7, 7:6, 8:2, 90:15, 95:9,	177:22, 189:15,	penalty
75:18, 211:21	•	193:22, 196:3,	210:1, 210:4
outlined	95:12, 112:17,	197:15, 199:14,	pennsylvania
141:4	112:18, 112:19,	199:22	3:28
outside	113:20, 113:21,	participate	people
46:3, 69:14,	113:25, 114:7,	32:23	16:14, 16:23,
111:19, 187:3,	115:15, 133:23,	particular	17:2, 17:3,
187:5, 188:13,	133:24, 134:18,	24:22, 61:2,	76:10, 106:5,
193:17, 194:4	134:19, 134:20,	86:4, 110:25,	106:21, 106:24,
over	134:21, 210:7	140:13	107:1, 107:3,
12:4, 12:11,	pages	particularly	131:21, 136:20,
12:18, 12:19,	7:10, 54:20,	26:21	136:22, 166:9,
13:5, 25:12,	112:22, 112:24,	partisan	186:21, 191:10,
25:16, 29:12,	113:2	66:11, 103:8,	204:21
30:5, 30:12,	paginating		people's
45:24, 56:17,	104:13	103:14, 117:5,	40:23
56:25, 65:13,	paid	119:8, 119:10,	
75:19, 84:19,	46:7, 46:12	131:17, 135:4,	percent
84:24, 85:8,	pair	142:23, 147:1	90:7, 93:1,
93:9, 95:11,	62:18, 174:23	party	96:22, 97:12,
101:4, 102:22,	paired	81:6, 135:6,	97:19, 97:25,
120:15, 120:20,	60:7, 70:2,	211:20	98:16, 98:25,
120:13, 120:20, 120:21,	72:4, 78:21,	passing	99:8, 99:20,
130:16, 134:20,	177:13	103:24	100:2, 100:4,
133.10, 134.20,		past	101:16, 101:19,
		25:13, 25:17,	

	Conducted on Oc	10001 19, 2021	242
102:2, 102:6,	187:18	pleasantries	172:19, 201:23,
102:22, 104:6,	phillip	- 186:11	203:17
104:17, 107:9,	5:6	please	points
107:11, 121:23	phone	9:14, 10:7,	73:24
percentage	27:25, 28:18,	10:19, 11:5,	policy
17:13, 17:14,	182:2	20:7, 22:4,	22:11, 24:17
18:5, 18:6,	phraseology	25:6, 25:8,	politely
31:24, 32:9,	169:1	44:7, 46:17,	160:25
33:9, 49:7,	physically	50:10, 82:20,	political
49:21, 89:23,	42:13, 77:18,	82:24, 94:15,	54:12, 135:6,
89:24, 92:25,	206:12	97:17, 98:23,	141:3, 154:6,
96:16, 97:10,	pick	99:14, 104:12,	198:9
98:12, 98:13,	98:22	110:13, 112:7,	poor
98:14, 98:15,	picked	112:13, 113:4,	146:8
100:15, 100:25,	71:7	113:20, 113:21,	pop-up
101:15	picture	114:9, 115:14,	14:10, 14:15,
percentages	43:15, 121:12	115:21, 133:10,	14:17, 14:21,
17:17, 18:9,	pieces	133:20, 133:22,	14:24, 15:3
18:19, 34:11,	51:1, 52:25,	134:3, 136:22,	popping
34:13, 42:16,	145:8, 145:24,	166:22, 208:24	136:21
50:24, 51:19,	198:17	plenty	population
89:2, 90:6,	pietanza	81:4, 107:1	16:8, 16:9,
90:18, 98:13,	5:38	point	17:25, 39:25,
98:14	pittsburgh	21:24, 22:24,	40:1, 52:21,
perfectly	3:28	23:14, 36:19,	54:10, 58:11,
200:12	pl	38:20, 39:3,	58:14, 59:22,
perjury	34 <b>:</b> 20	40:25, 41:3,	78:19, 121:10,
210:1, 210:4	place	41:4, 41:12,	140:24, 152:13,
person	9:13, 26:16,	41:16, 41:19,	154:2, 169:21,
27:25, 29:19,	27:13, 34:3,	41:20, 48:24,	169:25, 174:20,
36:3, 45:22,	39:18, 64:18,	49:5, 49:12,	197:17, 199:15,
169:17, 202:17,	83:25, 211:11	50:11, 52:14,	199:18, 201:2,
206:6	plagued	53:13, 55:11,	201:3
person's	155 <b>:</b> 5	55:17, 55:19,	populations
25:5	plan	55:21, 55:23,	17:24, 32:4,
personal	99:19, 100:1,	56:1, 56:8,	32:5, 78:19,
13:16, 141:18	100:16, 104:5,	56:11, 61:4,	154:8, 155:16
personally	104:11, 104:16,	61:6, 74:6,	portion
68:11, 183:21,	112:9, 118:22,	80:25, 91:1,	165:1, 173:17
188:25, 204:1	118:23, 118:25,	108:15, 119:22,	portions
pfeiffer	138:6, 163:19,	121:3, 124:23,	114:5, 200:17
5:29	165:8, 171:14,	124:24, 125:4,	position
phase	199:12	125:16, 125:17,	24:2, 172:10,
199:2	planet	125:22, 126:14,	207:25
phil	9:12, 10:6,	136:6, 136:13,	positive
9:25, 46:19,	195:1, 195:3	143:21, 145:1,	160:10
93:11, 132:20,	plans	146:22, 146:25,	possession
132:22, 172:6,	50:18, 165:9	154:14, 159:2,	12:3
	,		

	- Conducted on Se	,	
possible	premise	129:15, 130:22,	161:8, 162:4,
55:13, 104:20,	164:6	138:22, 139:11,	162:6, 165:25,
125:22, 126:8,	preoccupied	140:8, 141:19,	189:1, 192:1,
126:12, 127:20,	26:14	142:1, 142:11,	211:6
128:8, 129:22,	preoccupy	148:2, 150:19,	priority
130:14, 196:9	92:9	152:19, 156:4,	155 <b>:</b> 23
possibly	prepare	157:7, 157:21,	private
104:25	11:21, 192:25,	158:3, 159:21,	- 13:19
post	193:9, 193:12,	161:9, 162:1,	privileged
65:14	193:25, 194:4	162:15, 167:21,	109:21
post-budget	prepared	168:7, 172:21,	proactive
149:22	19:4	176:24, 177:15,	175:1
poster	preparing	182:5, 182:25,	proactively
200:2	26:7, 26:25,	183:7, 186:25,	203:9
potential	154:19, 154:24	195:25, 197:7,	probable
186:20	present	202:6, 202:10,	126:13, 128:8
potentially	5:37, 9:14,	203:22, 204:6,	probably
36:6, 60:7	80:6, 195:18	204:11, 204:15,	38:12, 50:2,
practice	presentation	205:10, 205:17,	50:4, 70:7,
187:23	134:8, 134:15,	205:20, 206:9	79:5, 83:15,
pre	134:24, 135:1,	presidential	90:2, 91:15,
29:5	154:25	85:18	95:19, 100:17,
pre-september	presented	pretty	107:1, 111:15,
65:13, 191:21,	137:13, 153:2,	28:3, 64:3,	126:12, 132:10,
199:2	155:23, 166:1	64:21, 91:7,	191:7
preble	presenting	121:5, 125:1,	problem
122:3, 123:5,	156:5	130:10, 130:20,	19:23, 57:5,
123:11	president	205:9	100:11, 120:11,
preceding	5:2, 24:1,	preview	155:5, 159:13,
84:19	24:9, 25:9,	77:24	181:17
precinct	27:10, 28:15,	previous	problems
198:8, 200:7,	29:12, 29:16,	82:2, 101:4,	56:9, 58:12,
200:8, 200:9,	31:13, 50:12,	101:18, 112:3,	58:14, 136:17,
200:10	56:19, 56:21,	113:24, 113:25,	146:9, 156:7,
precincts	59:13, 61:3,	121:13, 173:20,	199:1
154:4 <b>,</b> 154:5	63:17, 64:19,	190:9	proceeded
precise	68:3, 68:7,	previously	28:11
38:22	68:22, 69:12,	101:16, 145:21	proceedings
precisely	71:11, 71:18,	primarily	211:7, 211:10,
152:3	72:10, 72:21,	16:7, 16:12,	211:20
preconversations	74:1, 74:9,	164:25	process
65:15	74:17, 79:12,	principal	16:16, 38:11,
predicting	79:18, 80:2,	108:1, 130:22	49:23, 49:24,
76:9	80:17, 82:15,	principals	56:23, 72:13,
prefer	87:5, 102:9,	130:22, 131:12	72:15, 78:15,
15:2	102:12, 108:2,	printed	81:13, 88:7,
preferences	108:4, 120:13,	95:14	88:13, 136:16,
135:7	121:3, 125:7,	prior	142:14, 144:1,
		144:8, 158:21,	
■ 1	Ī	Ī	

	Conducted on Se	<u>, , , , , , , , , , , , , , , , , , , </u>	1
145:3, 146:1,	proposals	54:24, 87:19,	put
146:13, 147:21,	69:23, 107:23,	96:11, 101:10,	26:16, 40:16,
152:25, 171:12,	147:18	101:13, 107:8,	43:4, 45:16,
171:13, 172:20,	propose	107:16, 139:5,	50:22, 67:4,
173:12, 177:3,	147:19, 193:2	139:10, 148:2,	67:6, 83:25,
177:22, 178:11,	proposed	150:19	84:4, 84:25,
182:15, 186:9,	70:18, 134:9,	provision	94:22, 98:23,
186:15, 188:21,	181:2, 181:6,	84:22, 151:9,	102:15, 105:18,
189:18, 189:22,	182:7, 206:22	151:19, 173:2	112:7, 114:8,
192:3, 207:16,	protected	provisions	122:13, 133:10,
208:1	141:3, 172:5,	81:24, 124:5,	136:1, 161:10,
processing	172:17	141:4, 151:25,	181:9, 192:9,
175:20	proven	152:12, 157:19,	201:11, 202:19,
produce	37:5	159:25, 169:2,	203:16, 205:6
78:1, 140:1	provide	169:12, 169:14,	putting
produced	11:15, 12:10,	169:15	69:20, 69:21,
65:7, 78:2,	18:25, 37:9,	pst	85:2, 105:2,
86:25, 88:19,	47:11, 47:14,	9:1	128:1, 134:16,
91:7, 91:9,	48:8, 48:12,	public	156:3
102:19, 118:15,	48:17, 87:12,	35:2, 51:4,	
118:18, 118:20,	87:16, 87:21,	86:25, 87:20,	qualities
187:19	92:16, 96:12,	124:24, 188:25,	52:22
producing	96:15, 99:8,	189:17, 189:20,	question
34:23, 59:1,	100:13, 107:11,	191:17, 192:1,	11:4, 11:5,
158:15	107:13, 108:3,	192:6, 195:16	17:6, 19:11,
progress	140:7, 176:20,	publicly	20:6, 27:6,
33:16, 137:20	177:20, 182:10,	32:19, 33:23,	32:13, 33:14,
progressing	184:8	35:9, 36:8,	34:12, 39:4,
161:18	provided	36:15, 38:7,	44:18, 44:23,
project	12:14, 12:21,	38:10, 40:21,	47:13, 47:20,
27:9	18:14, 18:20,	48:10, 49:11,	48:2, 51:5,
projects	34:25, 41:14,	56:9, 103:7,	51:6, 54:3,
119:21, 144:4	47:10, 48:16,	103:13, 106:3,	55:5, 58:24,
proper	48:20, 49:14,	106:9, 109:9,	64:6, 66:16,
71:11	49:20, 68:11,	111:21, 138:18,	67:7, 67:13,
properly	68:12, 74:20,	169:9, 193:3	76:9, 85:15,
16:18	75:13, 92:11,	pull	92:15, 98:5,
proportion	101:12, 103:2,	82:20, 148:21,	100:8, 100:13,
98:25, 101:3,	103:19, 109:2,	150:14, 150:24	104:2, 104:15,
135:3	109:5, 109:14,	purchased	110:22, 116:23,
proposal	141:8, 163:18,	13:17	122:10, 122:11,
68:8, 68:24,	174:13, 175:24,	purpose	127:3, 134:12,
69:1, 69:3,	204:18, 205:1,	87 <b>:</b> 25	134:14, 134:15,
69:5, 71:6,	207:15, 207:17,	purposes	134:19, 135:11,
71:12, 71:15,	207:22	114:6	137:4, 137:8,
71:16, 71:21,	provides	pursuant	138:11, 139:2,
74:21, 131:2,	20:4, 193:8	62:20	139:20, 144:14,
141:7, 204:22	providing	purview	
	11:7, 13:6,	102:16	
	1	I	

	Conducted on Se	,	
145:4, 149:14,	raised	191:14	record
149:17, 161:23,	20:21	ready	10:20, 11:8,
165:20, 168:12,	raleigh	92:8, 154:13	20:1, 40:8,
168:22, 168:24,	5:10	realistic	46:25, 55:16,
171:9, 171:22,	randall	159:17	94:17, 94:20,
173:8, 175:23,	204:21	really	133:3, 133:4,
176:2, 176:7,	range	16:10, 62:25,	133:7, 133:13,
176:10, 176:17,	189:23	63:12, 81:2,	134:16, 150:15,
180:16, 182:8,	rather	81:3, 88:8,	157:3, 166:23,
184:24, 186:1,	15:3, 140:12,	88:13, 119:4,	167:1, 183:13,
186:3, 186:6,	177:5	143:18, 146:14,	183:18, 183:20,
188:23, 191:25,	ratio	178:7, 183:5,	188:1, 191:19,
193:22, 194:5,	121:23, 170:1	197:15, 199:13	209:1
194:17, 198:1,	ratios	reason	records
203:24, 206:18	121:10, 121:21,	10:23, 43:17	87:1, 87:20
questions	169:22	reasons	recreated
8:1, 11:8,	raw	183:2	106:4
12:23, 12:24,	89:1	receive	redistricting
19:23, 19:25,	ray	147:19, 152:17,	1:9, 4:33,
46:22, 78:3,	1:17, 2:1, 6:2,	160:13, 161:7,	7:15, 7:19, 9:6,
79:13, 111:9,	6:5, 7:2, 9:4,	162:3, 162:13,	9:24, 12:13,
140:13, 148:5,	10:9, 46:21,	187:11, 189:5	13:18, 13:25,
148:7, 148:10,	73:20, 118:23,	received	19:7, 30:11,
148:12, 167:3,	156:23, 157:16,	11:23, 25:25,	34:24, 35:20,
167:13, 167:17,	210:3, 210:17	26:2, 27:18,	37:9, 38:2,
167:19, 171:20,	raymond	42:25, 43:9,	38:3, 40:14,
176:23, 182:22,	10:21	88:6, 102:24,	50:13, 51:21,
201:6, 201:10,	rd	103:1, 143:21,	54:10, 56:25,
201:15, 201:20,	4:37	143:22, 146:11,	59:5, 60:18,
208:9, 208:11,	reach	152:7, 153:9,	63:9, 69:16,
208:14, 208:15,		160:3	70:14, 84:7,
208:19, 208:20	80:13, 169:15,	receiving	87:13, 87:17,
quick	178:9, 201:23, 202:5, 203:9,	11:22, 143:1,	109:6, 110:16,
100:10, 166:17,	203:17, 204:7,	205:15	112:9, 124:25,
185:12	203:17, 204:7,	recipients	125:24, 138:7,
quickly	reached	111:20	142:7, 152:8,
20:11, 138:8	75:7, 203:25	recollec	156:5, 170:5,
quite	reaction	205:22	173:3, 182:21,
167:25	179:19	recollection	185:11, 185:22,
quoting	read	35:19, 36:14,	186:9, 191:2,
85:12, 150:5	105:5, 157:2,	37:19, 37:21,	194:18, 194:20,
R	157:3, 187:21,	37:24, 38:1,	195:14, 204:24,
races	195:16, 195:21,	50:3, 69:21,	205:24, 206:22
92:14, 101:23	196:5, 196:25,	72:19, 78:12,	reduce
raisa	197:18, 210:4	78:18, 91:18,	60:8, 173:25,
4:19	read-to	107:8, 116:11,	174:3
raise	33:23	116:14, 117:5,	reduced
168:17, 176:5	reading	205:14, 207:7	62:1
100.17, 170.0	84:8, 92:19,	[	
	U4.U, 92.19,		

	100.10 104.10	70.11 00.2	
reducing	192:18, 194:19	79:11, 80:2,	reporter
175:7, 178:2	rehash	80:6, 80:9,	2:4, 10:5,
reduction	102:25, 198:1	80:17, 81:14, 81:17, 82:14,	10:7, 18:16,
176:3, 176:5	relate	•	21:20, 25:2,
reed	85:6	96:1, 96:9,	30:4, 44:3,
3:25, 9:19	related	102:8, 103:2,	50:21, 55:20,
refer	26:7, 167:15,	103:16, 111:25, 118:18, 123:21,	61:10, 64:5,
34:5, 155:3,	186:8, 211:20	123:25, 125:7,	74:3, 107:10,
171:2, 171:15	relates	127:11, 134:10,	117:23, 132:17, 156:17, 162:16,
reference	85:6	153:6, 159:5,	163:16, 195:5,
96:20	relative	159:20, 161:19,	211:5
referenced	141:12	162:18, 167:24,	reporting
85:10, 202:2	relators	173:22, 174:4,	28:20, 28:21,
referred	1:5, 3:3, 3:12,	187:7, 187:17,	31:1
157:20, 199:17	3:24, 3:32, 4:2,	189:12, 206:20	reportings
referring	4:8, 4:16, 9:17,	reminder	189:21
19:9, 33:1,	9:22, 10:18,	137:10	reports
34:6, 43:8,	148:6, 148:7,	remote	200:14
44:16, 96:24,	148:9, 167:11	3:1, 4:1, 5:1,	represent
118:15, 138:14,	relayed	5:38, 19:25,	
138:15, 142:5,	65:4, 129:9,	82:22, 82:25,	9:15, 178:17, 195:12
150:13, 170:11,	129:14	94:24, 112:11,	
171:18, 171:19,	relaying	115:15, 115:20,	representation
191:20, 193:16,	204:15	116:1, 133:12,	169:23, 170:1
198:4, 198:15,	release	133:15, 133:18,	representative
200:20	159:15	151:2, 195:6	188:11, 190:13
reflect	released	remotely	representatives 22:14, 186:23
156:12, 157:10	33:18	9:13	
reflected	relevant	renewed	represented
53:23, 155:1, 177:21	84:15	147:16	179:14, 180:23, 180:25
refresh	remain	rent	representing
	55:7, 126:17,	30:12	9:12, 10:6
11:3, 116:11, 116:14	126:25, 127:1	repeat	represents
regard	remained	43:24, 47:13,	127:12
177:21	125:14, 126:16,	48:2, 108:22,	republican
regarding	147:10 remaining	156:25, 168:23,	15:17, 15:24,
49:21, 134:8,	remaining 127:18	177:23, 180:15	16:6, 16:14,
141:9, 142:21,	remember	rephrase	16:23, 17:10,
144:16, 172:8		101:1, 149:15	17:14, 17:17,
regardless	13:5, 35:25, 37:8, 61:3,	report	18:6, 18:18,
48:15	61:5, 61:8,	25:3, 25:8,	22:6, 22:10,
regards	61:11, 61:20,	28:13, 28:15,	22:14, 22:25,
120:16	62:13, 70:1,	28:17, 28:18,	24:11, 31:24,
region	72:5, 72:19,	28:23, 140:1,	32:8, 33:9,
73:7	73:8, 73:12,	141:9, 141:15,	33:22, 34:10,
regional	74:7, 74:23,	189:5	34:13, 49:6,
124:24, 192:11,	75:22, 76:19,	reported	49:21, 50:23,
124.24, 192:11,	, 5 • 2 2 , , 0 • ± 5 ,	1:27	
L			<u> </u>

	Conducted on Oc	7, 2021	247
51:18, 58:21,	160:21, 163:14,	respondent	86:8, 86:9,
59:8, 60:3,	163:25, 164:11,	4:32	92:14, 92:17,
60:6, 61:17,	179:20, 179:23,	respondents	93:8, 105:7,
62:1, 62:11,	180:24	1:12, 5:2,	108:12, 108:19,
62:18, 65:25,	republicans	5:13, 5:24,	109:4, 109:10,
66:3, 66:6,	23:12, 24:5,	10:1, 10:3,	110:7, 110:18,
66:18, 66:19,	75:13, 76:19,	201:18	110:23, 135:5,
67:9, 67:11,	90:16, 92:22,		136:1, 141:13,
67:24, 67:25,	93:1, 96:17,	responding	143:2, 144:2,
68:9, 68:19,	•	140:12, 147:23,	144:11, 144:15,
69:4, 69:6,	101:22, 101:24, 102:5, 104:18,	174:10	145:23, 146:16,
69:24, 70:2,		response	146:23
70:20, 72:2,	105:11, 107:12,	87:2, 87:20,	retract
	107:17, 108:5	118:16, 167:16,	
72:3, 78:4,	request	167:19, 173:23,	46:11
82:13, 93:8,	73:9, 73:13,	175:18, 176:8,	retread
96:21, 97:6,	87:1, 118:16,	198:25	167:13
98:24, 99:20,	125:23	responsi	review
100:3, 100:15,	requested	158:13	140:11, 201:7,
101:4, 101:15,	60:16, 60:17,	responsibilities	211:15
102:21, 104:6,	65:23, 72:23,	24:14	reviewing
107:3, 109:7,	207:5, 207:14,	responsibility	141:6
117:22, 118:4,	211:16	158:2, 158:5	revising
126:2, 126:7,	requests	responsible	170:13
126:16, 126:17,	87:21	24:23, 31:11,	revision
126:24, 126:25,	required	31:13, 150:7	72:13
127:1, 127:19,	18:1, 121:18,	responsive	rfram@cov
128:4, 128:6,	132:2	12:5, 12:24,	3:22
128:17, 129:4,	requirement	13:1, 188:7	rid
139:15, 160:24,	135:2	rest	187:22
174:23, 174:24,	requirements	72:6, 113:8	riggins
177:12, 179:16,	59:2, 62:17,	restate	5 <b>:</b> 7
187:13	78:22, 139:6,	92:15, 137:4,	riley
republican-leani-	140:24, 140:25,	144:14, 145:20,	5 <b>:</b> 5
ng	152:14, 155:18,	163:23	ringing
60:22, 62:24,	158:17, 167:23,	restated	182:3
63:18, 63:24,	168:9, 169:4,	109:11	rmr
64:3, 64:22,	170:15, 171:5,	restating	1:28, 2:4
65:17, 67:23,	172:22, 174:19,	56:4	rob
68:9, 68:19,	191:15	results	38:17, 46:19,
69:23, 70:11,	resolved	40:5, 42:5,	109:21, 118:17,
70:19, 76:11,	146:14	42:7, 44:12,	119:4, 119:13,
76:16, 105:15,	respect	51:2, 51:3,	175:15, 208:16,
123:23, 124:4,	171:20, 173:3,	51:11, 51:18,	209:2
124:12, 124:16,	176:12, 178:23,	52:9, 52:10,	robert
124:18, 125:2,	183:15, 183:22	54:6, 54:14,	3:16, 9:16,
126:11, 126:20,	respond	55:23, 55:24,	10:17
128:4, 132:1,	11:25, 20:6,	74:20, 78:3,	roegner
132:4, 160:20,	187:16	86:2, 86:4,	160:18
		00.2, 00.4,	100.10
	I		I .

			110.0 110.05
roegner's	running	same	118:9, 118:25,
163:13, 163:24	75:4, 153:16,	30:25, 39:22,	120:23, 122:20,
role	154:15	45:16, 48:14,	126:3, 129:10,
156:3, 202:5,	S	69:13, 114:5,	131:11, 135:17,
202:9, 202:11,	saga	115:8, 117:15,	137:12, 140:17,
202:14, 203:11,	16:17	124:5, 124:14,	141:8, 142:6,
203:12, 203:13,	said	124:20, 156:18,	144:24, 145:1,
203:20, 204:7	19:14, 30:5,	173:8, 176:17,	145:16, 151:12,
roll	30:6, 32:3,	177:8, 179:6,	152:1, 152:21,
82:10	33:8, 34:8,	179:17, 179:22,	155:20, 159:4,
rolled	34:9, 37:15,	191:12, 199:21,	160:6, 162:8,
42:16, 42:21,	38:19, 41:3,	203:24, 209:3	163:1, 166:19,
77:19, 81:1,	41:12, 42:10,	sampling	171:9, 181:10,
81:9, 179:7,	43:25, 47:16,	154:12	181:16, 183:17,
187:10	48:16, 48:24,	san	187:6, 191:16,
romanchuk	50:7, 51:10,	3:20	197:9, 198:4,
160:22	51:20, 55:17,	satisfy	199:13, 204:10,
room	55:22, 56:4,	135:1	207:17
30:8, 30:11,	56:5, 56:16,	saved	saying
30:12, 59:13,	59:16, 60:13,	55:4, 118:19,	19:3, 53:5,
79:19, 80:1	62:5, 71:16,	186:3	64:10, 71:3,
roughly	71:24, 77:15,	saw	74:13, 74:18,
121:17, 121:22	79:9, 80:4,	52:9, 95:17,	75:22, 80:18,
round	80:15, 90:11,	95:22, 97:4,	82:14, 85:4,
67:18, 131:10,	94:9, 96:8,	187:21	92:13, 118:1,
132:13	98:6, 107:19,	say	125:7, 128:16,
rounds	108:9, 108:10,	11:3, 14:1,	130:23, 146:12,
132:13, 132:14	108:23, 110:20,	16:22, 20:12,	149:5, 158:12,
rouse	120:7, 121:21,	20:14, 23:8,	163:22, 163:23,
204:21	125:3, 125:13,	26:20, 27:20,	170:19, 175:1,
row	126:19, 128:18,	28:21, 37:18,	175:2, 182:25,
88:25, 89:3,	130:9, 131:4,	41:23, 44:7,	199:7
89:17, 89:18,	132:20, 137:7,	44:10, 46:6,	says
89:19	138:2, 141:13,	51:7, 53:3,	43:17, 88:17,
rows	147:7, 147:10,	53:22, 55:21,	89:4, 99:17,
92:1	147:12, 150:9,	56:5, 58:24,	99:25, 102:3,
rpr	150:18, 152:4,	59:11, 62:4,	103:6, 104:3,
6:4, 7:4	157:6, 159:9,	63:9, 66:4,	104:4, 113:25,
ruled	159:21, 166:11,	66:6, 66:8,	116:9, 133:25,
161:13	168:25, 169:11,	66:15, 70:16,	134:25, 197:9, 209:3
rules	170:8, 176:9,	75:5, 75:15,	scarborough
59:24, 61:23,	176:22, 177:23,	76:7, 76:12,	5:5
62:6, 62:16,	198:1, 199:3,	77:13, 80:12,	school
65:18, 158:14,	202:8, 205:1,	90:10, 99:23,	
174:22	211:10, 211:20	100:7, 101:18,	20:15, 191:9 score
run	salary	101:19, 110:8,	76:16, 116:18,
67:21, 154:11,	24:20	116:16, 117:9,	117:18, 131:23
200:14		117:17, 118:4,	111,10, 131,23

	Conducted on Oc		
scores	163:23, 201:7	95:16, 112:24,	131:11
116:23	secretary	177:21	sentence
scoring	5:24, 78:23,	senator	103:6, 104:2,
77:6, 117:7,	79:1, 79:11,	5:13, 10:3,	104:3
117:16, 131:24	79:17, 80:3,	21:22, 22:1,	sentences
screen	80:5, 80:15,	22:5, 100:23,	156:20
29:22, 56:17,	86:3, 86:6,	100:25, 101:2,	separate
57:3, 57:6,	108:14, 176:19	126:9, 126:20,	45:1, 53:22,
57:7, 75:20,	section	127:12, 128:9,	53:24, 90:3,
83:4, 94:22,	5:31, 7:8,	133:25, 134:12,	192:9
96:25, 98:23,	7:17, 70:4,	139:2, 142:15,	sequence
99:2, 112:7,	84:16, 84:17,	142:20, 147:8,	35:13
112:16, 120:5,	88:9, 135:2,	158:12, 160:15,	set
120:16, 120:22,	137:22, 139:1,	160:18, 160:22,	18:1, 30:16,
120:25, 122:16,	141:9, 150:6,	160:24, 161:10,	30:23, 32:2,
133:11, 134:5,	150:12, 150:13,	162:17, 163:11,	32:3, 44:11,
136:21, 141:22,	150:25, 152:14,	163:13, 163:24,	45:4, 45:10,
141:25, 142:11,	153:4, 155:1,	167:21, 168:6,	45:16, 45:20,
142:16, 195:2,	155:21, 156:13,	178:16, 182:9,	57:13, 61:16,
195:11, 196:10,	157:11, 157:20,	182:15, 182:19,	62:9, 76:24,
196:18, 196:22	158:3, 158:8,	183:1, 183:5,	110:9, 138:17,
screens	170:3, 170:6,	183:14, 183:22,	143:24, 145:14,
31:25	170:19	184:5, 186:25,	145:18, 151:18,
scroll	sections	201:19, 201:24, 202:8, 202:15,	153:7, 157:10,
91:2, 91:3,	169:5	202:16, 203:17,	170:15, 172:22,
112:23, 115:8,	secured 49:9	203:23, 204:4,	211:11
196:8	seeing	205:24, 206:22	sets
<b>se</b> 125 <b>:</b> 19	28:23, 29:20,	senatorial	110:21, 111:8, 145:12, 146:15
search	42:15, 68:17,	179:15, 180:8	143:12, 140:13 seven
188:1	77:2, 81:19,	senators	70:22, 114:15,
searched	81:21, 85:3,	60:4, 72:1,	114:20, 193:16,
12:1, 188:6	89:11, 113:9,	72:2, 72:3,	194:8
seats	177:11, 178:1	152:15, 161:13,	several
76:2, 76:3,	seek	161:19	32:17, 57:5,
76:15, 76:17,	29:18	send	170:22
76:19, 113:22	seem	28:24, 68:24,	shaded
second	35:25, 37:8,	68:25, 69:11,	97:11, 97:18,
47:24, 58:24,	108:6	69:15, 69:17,	97:21
71:4, 78:25,	seemed	70:13, 86:24,	shading
89:7, 91:1,	63:11, 70:3,	147:20, 152:18	93:6
91:6, 91:10,	73:13, 77:5,	sense	shadings
91:12, 91:13,	111:2, 111:4,	118:3	91:25
91:16, 91:20,	137:15, 147:13	sensor	shall
91:22, 91:24,	seemingly	202:16	135:6, 193:8,
95:11, 97:21,	122:6, 178:5,	sent	193:9
100:10, 106:18,	206:18	54:23, 70:17,	share
108:25, 113:19,	seen	71:10, 131:10,	56:21, 86:21,
	83:6, 95:8,		

	Conducted on C	3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
86:23, 87:5,	shows	112:4, 124:6,	software
87:7, 91:16,	92:21, 122:17	185:18	12:7, 13:22,
96:21, 102:21,	sic	single	14:5, 43:4,
195:2	76:25	76 <b>:</b> 5	144:23, 152:18,
shared	side	singular	153:25
87:1, 101:7,	23:1, 28:6,	152:21	solely
198:2	28:7, 30:23,	sir	57:15
shares	72:11, 107:3,	12:17, 41:4,	solid
78:4	119:20, 130:8,	44:17	64:22
sharing	164:25, 165:1,	sit	solution
182:20	165:16, 190:21,	30:2, 57:16,	65:19, 82:4,
sheet	191:3, 204:21,	145:13	82:11, 105:18,
90:2	205:4, 206:17	sits	155:8
shift	signature-5tm1q	13:13	solutions
130:16	211:25	sitting	60:1, 156:7
short	signed	13:8, 29:2,	somebody
93:22, 140:5	26:15, 210:8	33:6, 35:18,	48:24, 49:5,
shorthand	significant	36:24, 37:19,	86:24, 116:21,
2:4, 211:5,	58:12, 60:3,	41:7, 50:4,	187:11
211:12, 211:18	64:3, 73:13,	58:2, 69:8,	somehow
shortly	73:14, 82:7,	69:19, 72:15,	39:19
83:24, 88:4,	169:10, 173:17	76:6, 79:6,	someone
91:15	significantly	87:23, 166:14,	165:4, 183:8
should	61:21, 61:25,	176:14, 187:9,	something
11:15, 46:11,	64:20	192:24	13:13, 33:12,
64:12, 67:23,	similar	six	37:8, 45:12,
86:18, 89:22,	82:14, 117:8,	50:15, 70:22,	48:10, 56:5,
125:20, 126:2,	117:10, 130:17,	72:3, 75:21,	69:15, 79:23,
126:6, 126:17,	177:24	138:9, 150:23,	83:23, 88:10,
126:25, 128:5,	simple	152:4, 158:22	89:25, 96:2,
148:22, 150:25,	45:8, 152:16,	sixth	96:9, 102:16,
158:13, 165:4,	155:12, 206:18	134:18, 134:21	107:20, 108:25,
175:16, 197:9	simplistic	size	111:17, 125:16,
shouldn't	68:15	131:2	130:13, 130:21,
131:11, 152:21	simply	sklein@elias	150:7, 151:22,
show	100:8	4:23	152:2, 153:3,
57:6, 114:4,	simultaneous	sleep	154:19, 165:3,
114:8	28:5, 29:8,	30:14	165:7, 167:18,
showed	39:23, 88:24,	slight	173:23, 195:11,
15:9, 17:17,	101:20, 113:1,	65 <b>:</b> 3	207:13
54:6, 79:24,	117:21, 120:9,	sloppy	sometime
141:25, 142:14,	120:12, 127:4,	139:9	25:24, 26:1,
142:15	137:5, 184:25,	small	38:25, 41:23,
showing	196:12, 206:8	67:15, 114:7,	43:25, 44:4,
34:14, 50:23,	simultaneously	122:6	154:17, 159:4,
51:18, 54:18,	141:6	smith	180:5
142:4	since	3:25, 9:20	sometimes
shown	21:6, 37:17,	3:25, 9:20 softer	53:4, 53:9,
121:3	21.0, 3/.1/,		
T ~ T • O		168:11, 168:12	

_	ı		
53:10, 53:11,	sources	172:21, 178:22,	176:3, 176:5,
56:17	33:24, 38:7,	186:21, 187:7,	178:2
somewhat	51:4, 138:18,	187:8, 191:15,	splitting
110:12	205:21	200:1	60:8, 72:7,
somewhere	southwest	specifically	141:1, 141:3
77:23, 79:8	122:1	13:17, 29:1,	spoke
sorry	speak	32:15, 55:14,	70:9, 126:9,
15:20, 22:23,	18:21, 32:2,	58:11, 80:2,	147:22, 155:12,
29:9, 39:24,	40:15, 45:14,	83:19, 84:2,	177:9
43:24, 44:8,	58:6, 84:2,	88:22, 97:15,	spreadsheet
47:13, 47:23,	106:1, 136:4,	100:22, 119:25,	54:18, 90:20,
47:25, 51:7,	138:1, 150:16,	122:1, 127:6,	90:24
51:8, 52:17,	156:22, 162:11,	142:3, 142:16,	spreadsheets
56:19, 78:25,	194:1, 194:8	145:7, 159:16,	52:13, 53:23,
81:7, 87:14,	speaker	166:11, 176:9,	54:4, 54:5,
89:16, 90:11,	5:3, 31:1,	178:18, 181:8,	54:8, 54:16,
91:2, 91:12,	31:11, 56:16,	189:20	54:17, 54:19,
91:21, 99:15,	69:14, 71:12,	specifics	55:1, 93:7
99:23, 100:7,	71:20, 72:13,	28:2, 28:9,	spring
100:9, 108:23,	74:2, 79:12,	36:13	83:22
126:3, 136:19,	79:18, 79:20,	specify	springhetti
139:1, 156:21,	79:21, 80:3,	34:6, 169:4,	31:2, 87:8,
156:24, 157:25,	120:3, 120:8,	169:13	87:9, 87:10,
159:8, 159:10,	129:19, 184:19,	speculate	120:21
160:11, 170:2,	203:12, 204:6,	175:17, 175:22,	springhetti's
180:15, 185:9,	204:11, 205:17,	177:8, 185:4	203:13
186:6, 193:23,	206:11	speculation	203:13 <b>st</b>
208:17	speaking	175:18, 184:22	
sort	19:16, 99:24,	spencer	3:6, 3:19,
114:4, 114:23,	147:5, 163:20,	4:18, 9:21,	4:11, 4:20,
123:10	204:14	148:8, 148:14,	5:19, 5:32 <b>staff</b>
sos	special	148:20, 156:19,	
112:19, 115:14,	186:24, 188:14	167:5	22:10, 25:4,
115:19	specific	spend	27:11, 32:17,
sos	26:23, 27:5,	173:5, 174:2	36:5, 80:5,
7:11	27:22, 31:8,	spending	80:10, 103:23,
sought	36:24, 37:1,	174:2	109:7, 179:1,
108:15, 172:7,	41:5, 46:23,		179:3, 179:11,
172:11, 172:12,	51:6, 63:23,	spent	182:9, 185:15,
172:11, 172:12,	68:5, 69:7,	121:6, 124:22	185:16, 194:14,
sounds	69:18, 69:22,	spills	194:15, 194:16,
26:4, 68:14,	75:8, 75:25,	65:12	194:20, 194:22,
83:20, 114:17,	84:17, 96:8,	spits	202:17, 206:12 <b>staffer</b>
159:17, 166:20	101:7, 102:13,	75:15	
159:17, 166:20 source	104:19, 104:25,	split	179:25, 180:1
	107:14, 108:8,	72:8, 141:1,	staffers
32:20, 33:3,	128:24, 129:10,	173:25, 174:11,	194:11, 194:13
36:16, 37:14,	140:13, 155:4,	178:2	stage
38:10, 38:15	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	splits	61:7, 61:16,
		174:3, 175:7,	

61:19	84:7, 86:6,	stick	157:25
stages	110:16, 133:25,	192:15	strong
42:18, 61:8,	155:5, 155:10,	sticking	124:16, 132:1
61:14, 152:25	160:24, 162:17,	73:24, 74:6	struck
stand	176:19, 177:19,	still	160:11
82:25, 94:15,	178:16, 190:12,	23:12, 29:5,	struggles
94:24, 133:12,	200:4	29:6, 47:22,	78 <b>:</b> 1
166:22, 208:24	state's	49:10, 72:20,	struggling
standard	86:3, 108:14	72:21, 72:23,	68:4, 162:6,
2:2	stated	78:22, 80:19,	164:14
standards	145:21	88:12, 136:7,	stuck
7:18, 155:1,	statement	136:11, 143:16	26 <b>:</b> 5
156:12, 157:10	7:9, 94:23,	stop	stuff
I I	192:16, 195:25,	_	
standpoint	199:16, 193:23,	93:24, 94:5,	89:1, 188:21
69:12	states	113:3	stumbling
stanton		stopped	112:2
3:17	211:1	56:12, 149:3,	subdivision
start	statewide	149:5, 149:7,	54:11, 54:12,
24:18, 25:20,	84:18, 84:23,	149:9, 149:19	198:9
25:21, 33:11,	85:7, 85:17,	strach	subdivisions
34:13, 39:6,	88:16, 93:9,	5:6, 9:25,	141:3, 154:6,
68:19, 137:15,		19:18, 19:20,	154 <b>:</b> 7
160:15, 176:18		38:17, 46:19,	subject
started		49:2, 93:20,	172:4
23:25, 26:6,		94:4, 94:10,	subpoena
33:12, 66:25,		109:20, 118:17,	11:23, 87:2,
109:24, 110:2,		119:3, 119:13,	208:5
147:18		132:24, 137:24,	subscribed
starting		139:3, 139:22,	211:23
35:8, 88:5,	statewides	144:19, 147:25,	subsequent
114:21, 145:9	208:13	149:11, 149:13,	93:6
starts	status	150:15, 151:11,	subsequently
190:21	142:25	153:5, 155:25,	179:3
state	stay	156:15, 156:18,	substance
5:25, 9:15,	126:2, 126:6,	156:23, 157:14,	172:1, 172:16,
10:19, 13:16,	128:5	166:18, 166:20,	179:4, 186:2,
13:18, 15:19,	stayed	167:25, 168:19,	186:8
20:23, 21:7,	52:16, 52:17,	171:7, 172:2,	substantive
21:10, 21:13,	66:19, 67:10,	172:15, 188:5,	197:5
21:22, 25:1,	124:9, 144:11,	193:13, 202:13,	succeed
26:14, 30:10,	163:13, 163:24	202:22, 203:4,	131:5
35:3, 40:2,	ste	204:13, 208:8,	succeeded
40:8, 56:20,	3:19, 4:5,	208:15, 208:22,	130:20, 131:4,
56:23, 58:16,	4:29, 5:9, 5:19	209:2	131:7, 131:8,
59:19, 60:4,	stephanie	straightforward	131:15
67:25, 73:7,	164:19	121:5	success
78:23, 79:1,	steps	strike	131:17
79:2, 80:6,	124:15	146:24, 149:8,	successful
			132:7, 132:12,
			104.1, 104.14,

	T	<u> </u>	
175:9	128:11, 130:10,	204:4, 205:24,	143:8, 143:10,
sufficient	130:12, 130:20,	205:25, 206:22	173:24, 177:7
169:25	139:8, 140:23,	system	talk
suggest	142:14, 145:13,	143:3, 154:2	28:12, 33:3,
142:9	152:10, 153:25,	T	34:7, 36:9,
suggested	154:1, 154:3,		37:13, 58:8,
109:18	154:7, 155:15,	tab	58:14, 58:17,
	157:1, 157:17,	82:20, 94:22,	58:20, 63:2,
suggesting	159:11, 161:25,	112:7, 114:8,	
20:3, 146:15		115:16, 117:1,	75:23, 102:20,
suggestion	162:9, 163:11,	122:13, 133:10,	119:18, 119:23,
67:22, 129:6	166:18, 167:25,	150:25	145:8, 186:2,
suggestions	168:2, 168:13,	table	186:5, 186:7
60:24, 190:7	169:11, 170:9,	125:18, 130:24	talked
supervision	173:7, 175:2,	tables	11:23, 14:7,
211:14	176:14, 180:2,	93:8	17:23, 32:6,
supplement	183:13, 183:18,	take	32:7, 40:7,
35:10	186:23, 191:11,	27:15, 29:3,	63:23, 81:22,
support	191:13, 192:22,	29:13, 29:21,	111:12, 128:8,
138:8, 138:22	194:12, 194:24,	47:2, 50:2,	128:18, 128:19,
supposed	198:19, 198:21,	51:15, 69:22,	138:3, 139:14,
19:15	200:14, 200:15,	80:13, 93:17,	140:19, 165:13,
supreme	200:16, 207:9		177:24, 190:6,
1:1, 9:6	surrounding	93:18, 93:20,	190:11
· ·	132:9	93:22, 94:1,	talking
sure	swear	94:7, 94:13,	13:11, 13:12,
15:4, 15:21,	10:7	97:9, 97:16,	13:14, 27:4,
19:1, 19:12,	switch	105:18, 113:4,	27:5, 43:7,
22:3, 26:24,	73:12, 143:6	117:1, 122:21,	59:18, 60:5,
33:2, 34:7,	switched	123:1, 124:2,	60:21, 61:18,
36:19, 39:16,	183:24	124:3, 131:3,	64:9, 68:22,
40:10, 41:2,	sworn	132:22, 138:12,	71:18, 84:14,
41:7, 41:12,	10:11, 211:7	142:12, 144:10,	84:23, 85:13,
41:23, 42:10,	sykes	145:17, 161:21,	103:3, 103:12,
43:12, 44:9,	_	166:17, 170:14	119:15, 119:17,
44:15, 46:1,	5:13, 5:14,	takeaway	119:18, 128:14,
46:14, 47:1,	10:3, 133:25,	72:20, 73:19,	130:11, 150:11,
48:3, 55:21,	134:12, 139:2,	74:23, 177:2	161:9, 165:12,
62:16, 63:4,	147:8, 182:10,	taken	173:5, 178:18,
66:9, 68:21,	182:15, 182:19,	94:18, 133:5,	1/3:5, 1/8:18, 183:19
71:14, 81:4,	183:1, 183:5,	166:24, 210:5,	
85:11, 91:7,	183:9, 183:14,	211:10, 211:12,	talks
101:6, 102:19,	183:22, 184:5,	211:18	85:7
105:5, 107:22,	184:8, 184:13,	takes	tammy
111:12, 112:24,	185:5, 185:13,	35:15, 121:16,	1:28, 2:3, 6:4,
115:10, 115:17,	186:8, 201:19,	143:6	7:4, 10:6,
115:22, 117:9,	201:25, 202:8,	taking	211:4, 211:26
117:11, 117:17,	202:16, 203:10,	9:13, 63:24,	target
122:22, 125:13,	203:17, 203:23,	96:10, 126:20,	32:5
126:8, 128:7,	204:1, 204:3,		targets
, ,			17 <b>:</b> 25

## Conducted on October 19, 2021

task	93:9, 101:4,	191:8, 191:17,	95:13, 95:15,
13:18, 152:20	102:22, 135:5,	191:20, 192:13,	104:13, 116:7,
tasked	189:13, 190:1	195:17, 198:25,	116:24, 119:16,
132:15, 151:22,	ten-year	210:8	122:24, 122:25,
152:2, 153:3,	7:7, 60:15,	text	127:9, 137:10,
171:3	73:23, 79:13,	20:5, 20:7,	142:19, 148:4,
tasks	80:14, 80:17,	20:8, 54:20,	148:20, 158:6,
46:23	102:6, 138:6,	78:13, 78:14,	162:2, 164:17,
tax	138:23, 139:12,	135:9, 187:11,	167:4, 176:10,
22:11, 24:17	147:17, 148:22,	187:18, 187:23,	177:18, 183:3,
taxpayers	150:21, 150:22,	188:2, 188:6	183:12, 184:3,
24:21	152:23, 176:23,	th	188:10, 196:7,
team	177:5, 177:16,	4:20, 5:32,	197:2, 201:15,
175 <b>:</b> 25	204:17	26:16, 26:18,	201:17, 208:6,
	tends	29:15, 61:5,	208:7
technical	115:1	61:6, 61:9,	thanked
39:14, 45:22,	tenth	61:12, 61:21,	134:23
45:24, 46:1,	3:6	61:25, 62:13,	thanks
47:6, 47:17,			
55:5, 197:10,	term	64:25, 65:1, 65:10, 65:24,	148:16, 166:21, 208:8, 208:21
197:13, 197:21,	53:17	65:25, 67:14,	208:8, 208:21 <b>theme</b>
199:1, 199:9,	terms		
199:17, 201:2	87:25, 106:5,	69:10, 72:18,	162:25
technician	106:12, 108:9,	78:16, 83:25,	themselves
5:38, 82:19,	116:23, 175:18,	95:19, 117:10,	9:15, 10:5
82:22, 82:25,	176:1, 176:20,	129:17, 130:19,	thereafter
94:24, 112:6,	178:23, 182:10,	131:25, 141:24,	91:15, 211:12
112:11, 115:15,	207:10	143:15, 145:16,	therefore
115:20, 116:1,	testified	159:5, 163:10,	92:25
133:10, 133:12,	10:11, 14:8,	163:15, 164:2,	therein
133:15, 133:18,	142:10, 142:11,	164:4, 164:7,	211:11
151:2, 195:6	142:22, 160:2,	164:11, 171:15,	thereof
technological	164:20, 168:6	178:17, 178:19,	211:21
196:14	testify	179:11, 179:15,	thing
teleconference	211:8	179:19, 180:8,	18:4, 30:25,
9:13	testifying	180:21, 181:7,	33:17, 39:22,
tell	134:10, 136:6,	190:20, 191:1,	69:13, 84:13,
13:3, 20:7,	167:24, 182:20	194:25, 195:13,	112:1, 117:15,
28:19, 47:22,	testimony	195:15, 197:24,	136:21, 157:1,
68:7, 71:13,	10:24, 64:15,	198:23, 199:4,	159:20, 162:23,
74:9, 86:17,	124:24, 136:24,	199:6, 199:10,	165:19, 173:21,
179:4, 181:8	148:25, 150:3,	207:3, 211:24	174:6, 175:6,
telling	164:18, 165:5,	thank	175:10, 177:14,
74:15, 82:9,	167:16, 167:20,	10:22, 19:22,	187:8, 187:17
111:25, 167:21,	176:13, 182:5,	20:10, 32:24,	things
168:7, 175:13	184:6, 185:20,	33:2, 38:22,	12:25, 16:9,
ten	189:23, 190:3,	56:14, 69:20,	34:5, 64:14,
75:19, 76:2,	190:11, 190:18,	71:23, 89:13,	70:1, 72:5,
84:24, 85:8,	190:19, 191:7,	90:21, 91:4,	72:23, 77:22,
	,		,

## Conducted on October 19, 2021

	ī	, , , , , , , , , , , , , , , , , , ,	
81:2, 84:11,	59:7, 61:15,	126:5, 128:3,	174:5, 174:24,
111:21, 122:8,	71:11, 71:17,	132:19, 133:2,	177:13, 192:9,
124:20, 129:10,	84:10, 108:13,	133:6, 133:8,	193:17
137:15, 140:16,	111:20, 112:1,	134:9, 136:5,	told
140:21, 142:6,	•	•	12:19, 32:15,
150:2, 152:6,	•	143:6, 143:22,	74:21, 75:6,
153:20, 153:23,		148:1, 148:5,	75:7, 82:6,
154:12, 154:20,		149:18, 151:17,	96:10, 103:16,
163:2, 166:10,		152:6, 153:15,	103:22, 125:16,
174:8, 175:2,	152:19, 154:21,	158:25, 161:21,	161:14, 173:24,
175:3, 175:10,	158:9, 166:5,	166:22, 166:25,	174:17, 174:21,
175:14, 177:9,	167:13, 173:9,	173:5, 173:18,	204:19, 205:3,
178:1, 187:2,	173:13, 177:8,	173:24, 174:3,	208:4
187:8, 191:8,	182:9, 184:19,	181:12, 189:9,	tom
191:16, 197:12,	198:6, 204:6,	197:22, 199:11,	162:18
204:16, 207:10	204:10, 205:17,	201:16, 203:17,	took
thinking	207:15, 207:25	206:14, 208:21,	16:18, 23:6,
47:21, 47:22,	throughout	208:25, 209:5,	23:21, 27:13,
158:9, 166:5,	58:16, 142:14,	211:11	33:25, 34:2,
175:19	144:1, 146:13	timeline	39:18, 43:1,
thomas	ths	27:22, 29:6	43:4, 43:5,
4:10	93:4	timely	52:15, 53:19,
thorough	ticking	139:10	56:1, 68:14,
163:4	80:19	times	71:17, 124:6,
thought	time	87:1, 112:3,	124:15, 143:22,
35:10, 47:23,	2:3, 9:10,	147:13	199:11
47:24, 55:17,	11:13, 14:7,	timetable	top
57:4, 71:25,	16:18, 27:5,	165:24	91:3, 95:11,
75:22, 76:20,	33:25, 41:2,	titled	113:19, 113:20,
90:10, 128:5,	41:11, 42:18,	112:8	155:21, 155:22,
130:14, 155:10,	42:23, 43:2,	to-do	201:4
164:17, 169:9,	43:3, 43:5,	102:17	total
175:12, 176:2,	43:19, 50:22,	today	88:17, 89:4,
204:16	51:6, 51:8,	10:5, 10:24,	89:17, 100:5,
thoughts	51:10, 62:15,	13:8, 24:15,	107:17, 108:4
73:1	67:10, 68:14,	29:2, 36:25,	totals
three	69:9, 70:8,	50:4, 93:24,	89:20
32:18, 35:8,	75:2, 75:4,	127:25, 135:19,	touch
40:22, 44:19,	80:18, 80:19,	145:9, 147:9,	26:20
44:24, 45:10,	92:9, 93:14,	192:24	touched
92:20, 112:23,	93:15, 93:18,	today's	26:24
125:9, 189:24,	94:3, 94:16,	9:9, 209:1	towards
191:5, 192:5,	94:19, 107:13,	together	65:21, 143:11
196:1, 208:13	107:18, 110:19,	32:18, 60:7,	townships
through	112:1, 112:3,	62:19, 70:3,	40:3
20:11, 21:7,	119:12, 119:19,	78:21, 82:13,	trade
26:17, 34:17,	121:6, 123:15,	84:5, 84:25,	188:14
49:14, 56:22,	124:6, 124:22,	102:15, 136:1,	traded
, 231=2,	<u> </u>		67:2
			01.2

164:24, 165:16,     108:24, 108:25,     108:25,     30:22, 33:22,     understand       191:3     125:21, 131:5,     30:22, 33:22,     understand       156:19     156:21, 165:12,     57:14, 62:18,     11:10, 11:18,       138:5     192:8, 192:9,     77:22, 80:5,     29:6, 42:3,       138:5     198:13, 200:9     88:20, 88:21,     29:6, 42:3,       121:13     trying     97:23, 88:3,     42:12, 43:14,       150:6, 168:4,     43:13, 43:15,     106:13, 106:20,     49:19, 55:9,       7:20, 133:14,     36:7, 42:12,     106:21, 106:23,     56:14, 57:23,       169:6, 194:25,     45:18, 47:16,     110:20, 111:7,     115:11, 129:1,       195:2, 195:13,     47:19, 59:9,     11:8, 11:9,     11:5:11, 129:1,       195:2, 195:13,     62:16, 69:2,     12:16, 124:7,     139:24, 140:14,       210:5, 211:15,     73:10, 73:22,     130:1, 131:14,     141:20, 170:22,       121:18     136:10, 138:6,     139:24, 140:2,     12:2, 189:15     189:24, 191:5     180:11, 182:1,       120:5, 21     136:10, 138:6,     139:24, 140:2,     142:4,     199:3     199:3       12s:1     146:18, 152:16,     149:19, 56:9,     190:25, 198:21,     188:21, 189:5     180:11, 182:1,       12s:1     146:18, 152:16,     149:19, 56:9, <t< th=""><th></th><th>Conducted on Se</th><th>, , , , , , , , , , , , , , , , , , ,</th><th>1</th></t<>		Conducted on Se	, , , , , , , , , , , , , , , , , , ,	1
trailing 138:23, 152:23, 51:1, 53:15, 156:19 156:19 156:21, 165:12, 157:14, 62:18, 17:2, 26:25, 188:13, 200:9 188:13, 200:9 188:13, 200:9 188:13, 200:9 188:20, 88:21, 17:2, 26:25, 188:13 18:23, 152:23, 106:13, 106:20, 17:20, 133:14, 189:6, 194:25, 189:13, 45:18, 199:21, 199:21, 45:18, 47:16, 110:20, 111:10, 11:18, 17:2, 26:25, 29:6, 42:3, 17:12, 28:25, 29:6, 42:3, 42:12, 43:14, 42:13, 43:15, 106:13, 106:20, 49:19, 55:9, 66:13, 67:13, 106:11, 106:20, 49:19, 55:9, 66:13, 67:13, 106:11, 106:20, 49:19, 55:9, 66:13, 105:20, 49:19, 55:9, 66:13, 105:20, 49:19, 73:10, 17:11, 71:11, 18:10, 17:11, 71:11, 18:10, 17:12, 13:11, 11:10, 11:18, 17:12, 26:25, 29:6, 42:13, 42:12, 43:14, 42:12, 43:14, 42:12, 43:14, 42:12, 43:14, 42:12, 43:14, 42:13, 42:12, 43:14, 42:13, 42:12, 43:14, 42:13, 42:12, 43:14, 42:18, 42:18, 42:12, 43:14, 42:18, 42:12, 43:14, 42:18, 42:	traditional	68:23, 73:20,	84:6	underlying
trailing 138:23, 152:23, 51:1, 53:15, 14:6, 15:14, 15:19	164:24, 165:16,	108:24, 108:25,	two	55 <b>:</b> 7
trailing 156:19	191:3	125:21, 131:5,	30:22, 33:22,	understand
156:19	trailing	138:23, 152:23,	51:1, 53:15,	11:10, 11:18,
training	_	156:21, 165:12,		
138:5     192:8, 192:9, 198:13, 200:9     77:22, 80:5, 88:21, 42:12, 43:14, 43:12, 48:18, 43:13, 43:15, 106:13, 106:20, 49:19, 55:9, 106:13, 106:20, 168:4, 43:13, 43:15, 108:16, 110:20, 66:13, 67:13, 189:6, 194:25, 45:18, 47:16, 110:21, 111:7, 115:11, 129:1, 195:2, 195:13, 47:19, 59:9, 111:8, 111:9, 113:14, 111:5, 111:14, 115:11, 129:1, 113:14, 115:11, 129:1, 113:14, 113:15, 113:18, 1				
transcribed 211:13 trying 211:13 21:14 21:14 21:15 2			· · · · · · · · · · · · · · · · · · ·	
211:13         transcript         26:25, 29:5, 106:13, 106:20, 49:19, 55:9, 7:20, 133:14, 43:13, 43:15, 150:6, 168:4, 43:13, 43:15, 189:6, 194:25, 45:18, 47:16, 110:21, 111:7, 115:11, 129:1, 195:2, 195:21, 199:21, 62:16, 69:2, 121:16, 124:7, 139:24, 140:14, 130:15, 211:15, 21:18, 111:9, 129:20, 130:17, 130:16, 130:16, 130:19, 132:24, 140:2, 120:3, 24:7         45:18, 47:16, 110:20, 166:13, 67:13, 150:11, 129:1, 111:8, 111:9, 129:20, 130:17, 15:11, 129:1, 130:17, 131:14, 141:20, 170:22, 121:18, 189:5         100:11, 100:20, 121:17, 15:11, 129:1, 130:17, 130:14, 141:20, 170:22, 121:18, 129:1, 136:17, 132:12, 181:18, 172:7, 175:13, 189:24, 191:5         189:24, 191:5         180:11, 182:1, 172:7, 175:13, 189:24, 191:5         180:11, 182:1, 172:7, 175:13, 189:24, 191:5         180:11, 182:1, 172:7, 175:13, 199:21, 133:10, 133:14, 174:5, 193:24, 140:2, 140:12, 142:4, 40:25, 103:18, understanding understand				
transcript         26:25, 29:5, 36:7, 42:12, 106:13, 106:20, 133:14, 36:7, 42:12, 106:21, 106:23, 56:14, 57:23, 180:6, 168:4, 43:13, 43:15, 108:16, 110:20, 66:13, 67:13, 189:6, 194:25, 45:18, 47:16, 110:21, 111:7, 115:11, 129:10, 130:25, 219:15, 219:21, 62:16, 69:2, 121:16, 124:7, 139:24, 140:14, 129:20, 130:17, 129:20, 130:17, 139:24, 140:14, 139:21:18         47:19, 59:9, 111:8, 111:9, 129:20, 130:17, 139:24, 140:14, 141:20, 170:22, 121:18         48:19, 85:5, 132:12, 181:18, 172:7, 175:13, 139:24, 140:14, 141:20, 170:22, 121:18         48:19, 85:5, 132:12, 181:18, 172:7, 175:13, 189:24, 191:5         180:11, 182:1, 170:22, 120:1, 189:24, 191:5         180:11, 182:1, 170:22, 192:5, 198:21, 189:24, 191:5         180:11, 182:1, 192:5, 198:21, 189:24, 191:5         180:11, 182:1, 192:5, 198:21, 192:10, 198:8, 193:13, 193:24, 193:13, 193:24, 193:25, 193:22, 144:4, 193:25, 193:22, 144:4, 193:25, 193:22, 144:4, 193:24, 193:		•		
7:20, 133:14, 36:7, 42:12, 106:21, 106:23, 66:14, 57:23, 150:6, 168:4, 43:13, 43:15, 108:16, 110:20, 66:13, 67:13, 195:21, 195:21, 195:13, 47:19, 59:9, 62:16, 69:2, 73:10, 73:22, 130:1, 131:14, 141:20, 170:22, 211:18 84:9, 85:5, 91:2, 92:9, 189:24, 191:5 180:11, 182:1, 129:10, 133:14, 141:20, 170:22, 211:18 84:9, 85:5, 91:2, 92:9, 189:24, 191:5 180:11, 182:1, 172:7, 175:13, 189:24, 191:5 180:11, 182:1, 172:7, 175:13, 189:24, 191:5 180:11, 182:1, 172:7, 175:13, 189:24, 191:5 180:11, 182:1, 172:7, 175:13, 189:24, 191:5 180:11, 182:1, 172:7, 175:13, 189:24, 191:5 180:11, 182:1, 172:7, 175:13, 189:24, 191:5 180:11, 182:1, 172:7, 175:13, 189:24, 191:5 180:11, 182:1, 172:7, 175:13, 189:24, 191:5 188:21, 189:5 180:11, 182:1, 172:7, 175:13, 189:24, 189:25, 198:21, 189:25, 198:21, 189:25, 198:21, 189:25, 198:21, 189:25, 198:21, 170:25, 175:24, 175:25, 175:24, 175:25, 175:24, 175:25, 175:24, 175:25,				
150:6, 168:4,   33:13, 43:15,   108:16, 110:20,   110:11, 129:1,   110:12,   111:7,   115:11, 129:1,   129:1,   129:2,   130:17,   130:16, 124:7,   139:24, 140:14,   141:20,   170:12,   111:7,   178:10,   170:22,   121:18,   121:2,   121:18,   121:2,   129:2,   130:17,   139:24, 140:14,   141:20,   170:22,   121:18,   121:2,   121:18,   121:2,   127:10,   130:10,   131:14,   141:20,   120:1,   120:1,   170:22,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:18,   121:2,   121:19,   163:19,   123:10,   131:14,   136:17,   121:2,   130:16, 130:19,   130:16,	-			
189:6, 194:25, 45:18, 47:16, 110:21, 111:7, 129:10, 130:17, 195:22, 195:13, 47:19, 59:9, 62:16, 69:2, 121:16, 124:7, 139:24, 140:12, 132:12, 181:18, 172:7, 175:13, 181:18, 172:7, 175:13, 181:18, 182:10, 188:24, 181:9, 193:24, 140:12, 188:11, 192:1, 146:18, 152:16, 124:7, 139:24, 140:2, 153:15, 163:10, 154:12, 153:15, 164:18, 165:20, 174:3, 174:5, 111:2, 174:11, 178:10, 174:3, 174:1, 178:10, 174:3, 174:1, 178:10, 174:3, 174:17, 179:18, 179:18, 189:24, 191:5, 189:19, 189:24, 191:5, 180:11, 180:11, 180:18, 180:17, 190:20, 192:8, 190:15, 191:17, 179:13, 180:17, 180:18, 180:20, 189:11, 189:17, 180:18, 180:20, 189:11, 189:17, 180:18, 180:20, 189:11, 189:21, 180:21, 180:21, 180:21, 180:18, 180:20, 189:11, 180:18, 180:20, 180:11, 180:18, 180:20, 189:11, 180:18, 180:20, 180:11, 180:18, 180:20, 180:11, 180:18, 180:20, 180:11, 180:18, 180:20, 180:11, 180:18, 180:20, 180:11, 180:18, 180:20, 180:11, 180:18, 180:20, 180:11, 180:18, 180:20, 180:11, 180:18, 180:20, 180:11, 180:18, 180:20, 180:18, 180:18, 180:20, 180:18, 180:20, 180:18, 18	1			
195:21, 195:13, 47:19, 59:9, 111:8, 111:9, 129:20, 130:17, 195:21, 199:21, 62:16, 69:2, 130:11, 131:14, 141:20, 170:22, 11:18, 84:9, 85:5, 132:12, 181:18, 170:22, 11:18, 84:9, 85:5, 132:12, 181:18, 170:22, 170:21:18, 84:9, 85:5, 132:12, 181:18, 170:22, 170:21:18, 84:9, 85:5, 132:12, 181:18, 170:22, 170:22, 170:21:18, 84:9, 85:5, 132:12, 181:18, 170:22, 170:22, 170:21:18, 170:22,				
195:21, 199:21, 62:16, 69:2, 73:10, 73:122, 130:1, 131:14, 141:20, 170:22, 131:18  210:15, 211:15, 84:19, 85:5, 91:2, 92:9, 127:11, 136:7, 136:10, 138:6, 127:11, 136:7, 136:10, 138:6, 127:11, 136:7, 136:10, 138:6, 127:11, 136:7, 136:10, 138:6, 127:11, 136:7, 136:10, 138:6, 127:11, 136:7, 136:10, 138:6, 127:11, 136:7, 136:10, 138:6, 127:11, 136:7, 139:24, 140:2, 42:25, 103:18, 140:7, 145:20, 146:18, 152:16, 146:18, 152:16, 152:16, 153:15 14:23, 161:12, 153:15 154:23, 161:12, 153:15 161:18, 163:4, 174:3, 174:5, 174:11, 178:10, 165:20 174:11, 178:10, 174:11, 178:10, 174:11, 178:10, 174:11, 178:10, 190:20, 131:4, 130:20, 131:4, 190:20, 192:8, 130:20, 131:4, 190:20, 192:8, 130:15, 191:17 174:10, 174:11, 178:10, 190:15, 191:17 174:10, 180:15, 191:17 174:10, 180:15, 191:17 174:10, 180:15, 191:17 174:10, 180:15, 191:17 174:10, 180:15, 191:17 174:10, 180:15, 191:17 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 180:12, 180:11, 1				
210:5, 211:15, 84:9, 85:5, 91:2, 92:9, 127:11, 136:7, 127:11, 136:10, 138:6, 139:24, 140:2, 140:20, 140:10, 140:20, 14				
211:18 84:9, 85:5, 127:11, 136:7, 127:11, 136:7, 136:10, 138:6, 24:3, 24:7 139:24, 140:2, 140:7, 145:20, 140:1, 142:4, 153:15 154:23, 161:12, 153:15 154:23, 161:12, 172:7, 175:13, 199:3				
transfers 207:8 127:11, 136:7, 136:10, 138:6, 139:24, 140:2, 140:7, 145:20, 140:17, 145:21, 153:15 153:10, 154:12, 153:15 161:18, 163:4, 174:31, 174:5, 174:11, 178:10, 174:11, 178:10, 174:11, 178:10, 174:11, 131:8, 170:25, 174:11, 178:10, 174:11, 178:10, 174:11, 178:10, 174:11, 178:10, 174:11, 178:10, 174:11, 178:10, 174:11, 178:10, 174:11, 178:10, 175:131:8, 176:3, 187:7, 1790:20, 192:8, 1790:15, 191:17 170:15, 191:17 170:15, 191:17 170:15, 191:17 170:15, 191:17 170:15, 191:17 170:16 170:170:17 170:170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:170:170 170:1				
127:11, 136:7,   136:10, 138:6,   139:24, 140:2,   140:12,   140:17, 145:20,   140:17, 145:20,   140:18, 152:16,   188:21, 189:5   119:8, 157:24,   153:15   154:12,   154:12,   153:15   161:18, 163:4,   163:23, 164:5,   174:31, 174:11, 178:10,   174:31, 174:5,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 174:11, 178:10,   174:31, 180:17,   174:3				
transportation     136:10, 138:6,     32:19, 37:9,     199:3       24:3, 24:7     139:24, 140:2,     42:25, 103:18,     understanding       treasurer's     140:7, 145:20,     140:11, 142:4,     40:20, 75:11,       25:1     146:18, 152:16,     188:21, 189:5     76:8, 93:23,       tremendous     153:10, 154:12,     types     119:8, 157:24,       153:15     154:23, 161:12,     types     19:8, 157:24,       153:16     163:23, 164:5,     typewriting     171:1, 178:10,       165:20     163:23, 164:5,     typewriting     171:1, 178:10,       11:2     174:31, 178:10,     197:16     180:13, 180:17,       11:2     174:11, 178:10,     197:16     181:13, 181:25,       130:16, 130:19,     190:20, 192:8,     194:3, 198:24,     194:3, 198:24,       130:20, 131:4,     200:6, 206:19,     206:20     th-huh     164:8     203:20, 205:12       189:7, 189:13,     6:3, 7:3, 9:1,     152:8, 154:20,     168:3, 170:8,     129:11, 168:2,       106:15, 199:23,     133:22, 144:4,     163:19, 178:20,     180:6, 181:2,     183:4, 192:21,       106:15, 199:23,     133:22, 144:4,     168:10, 173:10,     180:6, 181:2,     194:12     160:18, 160:22,       106:15, 199:23,     133:22, 144:4,     168:10, 173:10,     166:23, 117:6,<			•	
24:3, 24:7     139:24, 140:2, 140:1, 142:4, 140:1, 142:4, 140:1, 142:4, 140:1, 142:4, 188:21, 189:5     40:20, 75:11, 188:21, 189:5     76:8, 93:23, 77:11, 170:25, 77:16, 7				
treasurer's  140:7, 145:20, 146:18, 152:16, 153:15  153:15  154:23, 161:12, 165:20  163:23, 164:5, 174:11, 178:10, 174:31, 174:11, 178:10, 11:2  187:3, 187:7, 190:20, 192:8, 130:20, 131:4, 200:6, 206:19, 213:7, 131:8, 206:20  146:7, 146:21, 189:7, 189:13, 160:15, 199:23, 211:17  trueb  106:15, 199:23, 211:17  truth 106:15, 199:23, 211:17  truth 106:15, 199:23, 211:17  truth 106:15, 199:23, 211:18, 211:9 truth 10:23 truthful 10:23 truthful 10:23 truthful 10:23 truthful 10:23 truthful 10:23 truthful 10:21, 40:10, 140:1, 142:4, 188:21, 189:5 140:1, 149:4, 188:21, 189:5 140:1, 149:4, 158:2, 118:9; 153:10, 154:12, 159:22 11:13 11:13 11:2, 178:14, 158:1, 170:25, 158:1, 170:25, 158:1, 170:25, 158:1, 170:25, 159:11 188:21, 189:5 158:21, 189:6 171:1, 178:10, 178:12, 178:14, 188:21, 189:5 158:21, 189:5 158:21, 199:4, 180:13, 180:17, 180:13, 180:17, 180:13, 180:17, 180:13, 180:17, 180:13, 180:17, 180:13, 180:17, 180:13, 180:17, 180:13, 180:14, 187:10, 177:16 188:21, 189:5 153:10, 154:10, 177:16 189:7:10 171:1, 178:10, 179:10, 188:3, 17:11, 180:13, 189:12, 180:13, 180:13, 180:13, 180:13, 180:13, 180:1	_			
25:1  tremendous 153:10, 154:12, 153:15 154:23, 161:12, 161:18, 163:4, 165:20 163:23, 164:5, 174:31, 174:5, 11:2 174:11, 178:10, 187:3, 187:7, 190:20, 192:8, 130:16, 130:19, 130:20, 131:4, 130:20, 131:4, 130:20, 131:4, 130:7, 146:21, 189:7, 189:13, 190:15, 191:17 174:00 106:15, 199:23, 210:9, 211:17 148:6, 167:3, 188:21, 189:5  168:8, 93:23, 119:8, 157:24, 158:1, 170:25, 171:1, 178:10, 178:12, 178:14, 180:13, 180:17, 178:12, 178:14, 197:16 188:21, 189:5 198:21, 180:27, 178:14, 180:13, 180:17, 180:18, 180:20, 181:13, 181:25, 194:3, 192:21, 194:12 194	1			_
tremendous 153:10, 154:12, 153:15 161:18, 163:4, 163:23, 164:5, 174:31, 174:5, 174:11, 178:10, 187:3, 187:7, 190:20, 192:8, 130:16, 130:19, 131:7, 131:8, 130:16, 140:21, 189:7, 189:13, 190:15, 191:17 1rue 106:15, 199:23, 210:9, 211:17 1ruth 10:23 1ruending 153:10, 154:12, 154:23, 161:12, 161:18, 163:4, 163:23, 164:5, 211:13 178:12, 178:14, 178:10, 178:13 178:12, 178:14, 178:12, 179:16 179:16 180:13, 180:17, 180:18, 180:20, 181:13, 181:25, 191:16 180:18, 180:20, 181:13, 181:25, 191:18, 211:9 180:18, 181:25, 191:18, 211:9 180:18, 181:2, 184:19, 205:21 119:8, 157:24, 158:1, 170:25, 171:1, 178:10, 179:16 179:16 179:16 179:16 179:10 180:13, 180:17, 180:18, 180:20, 181:13, 181:25, 191:13 180:18, 180:20, 181:13, 181:25, 191:13 180:18, 180:20, 181:13, 181:25, 191:13 180:18, 180:20, 181:13, 181:25, 191:18, 181:25, 191:18, 21:2, 184:8 164:8 119:8, 157:24, 158:1, 170:25, 171:1, 178:10, 179:16 180:13, 180:17, 180:18, 180:20, 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 184:8, 192:21, 194:3, 198:24, 203:20, 205:12 184:18, 183:2, 164:8 180:18, 180:20, 181:13, 181:25, 194:3, 181:25, 194:3, 182:24, 194:3, 182:24, 194:3, 182:24, 194:3, 182:24, 194:3, 182:24, 186:13, 180:17, 180:18, 180:20, 181:13, 181:25, 184:18, 180:20, 181:13, 181:25, 184:18, 180:20, 181:13, 181:25, 184:18, 180:20, 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 184:8, 183:4, 192:21, 194:3, 198:24, 194:3, 198:24, 194:3, 198:24, 194:3, 198:24, 194:3, 198:24, 194:3, 198:24, 194:3, 198:24, 194:3, 198:24, 194:3, 198:24, 194:3, 198:24, 194:3, 180:17, 180:18, 180:17, 180:18, 180:17, 180:18, 180:17, 180:18, 180:12, 180:18, 180:20, 181:13 180:18, 180:20, 181:13 180:18, 180:20, 181:13 180:18, 180:20, 181:13, 181:25, 184:18, 180:20, 181:13, 181:25, 184:18, 180:20, 181:13, 181:25, 184:18, 180:20, 181:13, 181:25, 184:18, 180:20, 181:13, 181:25, 184:18, 180:20, 184:18, 180:20, 181:13, 181:25, 184:18, 181:25, 184:18, 181:25, 184:18, 181:25, 184:18, 181:25, 184:18, 181:25, 184:18, 181:25, 184:18, 181:25, 184:18, 181:25, 184:18, 181:25, 184:18, 181:25, 184:18, 181:25, 184:18,	treasurer's		•	
153:15 trending 161:18, 163:4, 163:23, 164:5, 174:31, 174:5, 174:11, 178:10, 174:11, 178:10, 187:3, 187:7, 190:20, 192:8, 130:20, 131:4, 130:20, 131:4, 130:17, 131:8, 146:7, 146:21, 189:7, 189:13, 190:15, 191:17 trouble 106:15, 199:23, 210:19, 211:17 truth 211:8, 211:9 truth 211:8, 211:9 truth 211:8, 211:9 truthful 10:23 try 32:18, 45:15, 47:19, 40:10  154:23, 161:12, 161:18, 163:4, 163:14, 174:5, 174:5, 174:11, 178:10, 178:12, 178:14, 180:13, 180:17, 180:18, 180:20, 180:13, 180:17, 180:18, 180:20, 180:13, 180:17, 180:18, 180:20, 181:13 typo 180:13, 180:17, 180:18, 180:20, 181:13 typo 180:14, 180:20, 197:16 197:16 197:16 197:16 198:1, 170:25, 171:1, 178:10, 178:12, 178:14, 180:13, 180:17, 180:18, 180:20, 181:13 180:17, 181:25, 184:19, 205:21 understood 13:21, 127:16, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 179:12 understood 13:21, 127:16, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 179:12 understood 13:21, 127:16, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:2, 129:11, 168:18, 180:13, 180:17, 180:18, 180:12, 180:18, 180:20, 181:13 180:13, 180:17, 180:18, 180:20, 181:13 180:18, 180:20, 181:13 180:18, 180:20, 181:13 180:18, 180:20, 181:13 180:18, 180:20, 181:13 180:18, 180:20, 181:13, 180:12, 180:18, 180:20, 181:13, 180:12, 180:13, 180:17, 180:18, 180:17, 180:18, 180:17, 180:18, 180:17, 180:18, 180:20, 181:13, 180:12, 180:13, 180:17, 180:18, 180:19, 180:13, 180:17, 180:18, 180:19, 180:13, 180:12, 180:18, 180:20, 181:13, 180:12, 180:18, 180:20, 181:13, 180:12, 180:18, 180:18, 180:18, 180:19, 180:18, 180:19, 180:18, 180:19, 180:18, 180:19, 180:18, 180:19, 180:18, 180:19, 180:18, 180:19, 180:18, 180:19, 180:18, 180:19, 18	25:1		The state of the s	
trending     161:18, 163:4,     typewriting     171:1, 178:10,       65:20     174:3, 174:5,     174:11, 178:10,     187:3, 187:7,       11:2     187:3, 187:7,     190:20, 192:8,       130:16, 130:19,     190:20, 192:8,     190:20, 192:8,       130:20, 131:4,     200:6, 206:19,     206:20     206:20       189:7, 189:13,     206:20     49:15, 78:2,     20:3:21, 127:16,       189:7, 189:17     152:8, 154:20,     163:9, 163:18,     183:4, 192:21,       106:15, 199:23,     12:4, 12:19,     180:6, 181:2,     183:4, 192:21,       106:15, 199:23,     133:22, 144:4,     180:6, 181:2,     183:4, 192:21,       11:8, 21:9     188:3, 201:14,     188:3, 201:14,     166:25, 89:23,       10:23     turned     17:1, 178:10,     178:12, 178:14,       179:10     180:13, 180:17,     180:13, 180:17,     180:13, 180:20,       181:13, 181:25,     194:3, 198:24,     203:20, 205:12     understood       164:8     ultimately     49:15, 78:2,     168:3, 170:8,       189:7, 189:13     152:8, 154:20,     168:3, 170:8,       189:14     12:4, 12:19,     180:6, 181:2,     183:4, 192:21,       180:6, 181:2,     184:19, 205:21     186:13, 170:8,       180:6, 181:2,     184:19, 205:21     174:25       180:13,	tremendous			· · · · · · · · · · · · · · · · · · ·
163:23, 164:5,   174:3, 174:5,   174:11, 178:10,   187:3, 187:7,   190:20, 192:8,   192:10, 198:8,   192:10, 198:8,   190:15, 191:17   189:11   124   178:12   178:14,   180:13, 180:17,   180:13, 180:17,   180:13, 180:17,   180:18, 180:20,   181:13, 181:25,   180:20, 181:13, 180:17,   180:18, 180:20,   181:13, 181:25,   180:18, 180:20,   181:13, 181:25,   180:18, 180:20,   181:13, 181:25,   180:18, 180:20,   181:13, 181:25,   180:18, 180:20,   181:13, 181:25,   180:18, 180:20,   181:13, 181:25,   180:18, 180:20,   181:13, 181:25,   180:18, 180:20,   181:13, 181:25,   180:18, 180:20,   181:13, 181:25,   180:18, 180:20,   181:13, 181:25,   180:18, 180:20,   181:13, 180:17,   180:18, 180:17,   180:18, 180:17,   180:18, 180:17,   180:18, 180:17,   180:18, 180:17,   180:18, 180:12,   180:18, 180:12,   180:18, 180:12,   180:18, 180:12,   180:18, 180:12,   180:18, 180:12,   180:18, 180:12,   180:18, 180:12,   180:18, 180:20,   181:13, 181:25,   194:12,   194	153 <b>:</b> 15			
trial 11:2 174:3, 174:5, 174:11, 178:10, 187:3, 187:7, 190:20, 192:8, 192:10, 198:8, 200:6, 206:19, 206:20 189:15, 78:2, 199:17 189:17 180:18, 180:20, 181:13, 180:20, 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:11 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 181:13, 181:25, 194:3, 198:24, 203:20, 205:12 194:3, 198:24, 203:20, 205:21 194:3, 198:24, 203:20, 205:21 194:3, 198:24, 203:20, 205:21 194:3, 198:24, 203:20, 205:21 194:3, 198:24, 203:20, 205:21 194:3, 198:24, 203:20, 205:21 194:3, 198:24, 203:20, 205:21 194:3, 198:24, 203:20, 205:12 194:3, 198:24, 203:20, 205:21 194:3, 198:24, 203:20, 205:21 194:3, 198:24, 203:20, 205:21 194:3, 194:24, 194:12 19	trending			
174:11, 178:10, 187:3, 187:7, 190:20, 192:8, 192:10, 198:8, 192:10, 198:8, 192:10, 198:8, 192:10, 198:8, 193:7, 189:13, 180:20, 181:13, 181:25, 194:31, 198:24, 203:20, 205:12	65 <b>:</b> 20	•		
tried     187:3, 187:7,     U     181:13, 181:25,       130:16, 130:19,     190:20, 192:8,     192:10, 198:8,     192:10, 198:8,       131:7, 131:4,     200:6, 206:19,     206:20     206:20     206:20       189:7, 189:13,     200:6, 206:19,     206:20     206:21     206:21     206:21     206:21     206:21     206:21     206:21     206:21     206:21     206:21     206:21     206:21     206:21     206:21     206:21     206:22     206:22     206:22     206:22     206:22     206:22     206:22     206:22     206:22     206:22     206:22     206:22     206:22     206:22     206:22     206:22     206:22 <th>trial</th> <th></th> <th></th> <th></th>	trial			
190:20, 192:8, 130:16, 130:19, 190:20, 192:8, 190:20, 131:4, 192:10, 198:8, 200:6, 206:19, 206:20 206:20 206:20 206:30 209:15, 191:17 209:15, 191:17 209:15, 191:17 209:10, 192:8, 200:6, 206:19, 206:20 209:20, 205:12 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20, 200:20 200:20 200:20, 200:20 200:20 200:20, 200:20	11:2			
130:16, 130:19, 130:19, 130:20, 131:4, 200:6, 206:19, 206:20	tried		<u> </u>	
130:20, 131:4, 131:7, 131:8, 146:7, 146:21, 189:7, 189:13, 190:15, 191:17 trouble 89:11 true 106:15, 199:23, 210:9, 211:17 truth 211:8, 211:9 truthful 10:23 try 32:18, 45:15, 47:19, 49:10  200:6, 206:19, 206:20 tuesday 49:15, 78:2, 152:8, 154:20, 163:9, 163:18, 163:19, 178:20, 180:6, 181:2, 180:6, 181:2, 180:6, 181:2, 180:6, 181:2, 180:6, 181:2, 180:6, 181:2, 180:10, 177:4 180:23, 131:25, 188:3, 201:14, 208:4 turned 12:18, 52:6 turning  164:8 ultimately 49:15, 78:2, 129:11, 168:2, 168:3, 170:8, 129:11, 168:2, 168:3, 170:8, 129:11, 168:2, 168:3, 170:8, 183:4, 192:21, 194:12 unfold 177:4 unhappy 160:18, 160:22, 174:25 unified 34:24, 35:20, 54:10 unify 124:6, 124:7	130:16, 130:19,		uh-huh	
131:7, 131:8, 146:7, 146:21, 189:7, 189:13, 190:15, 191:17  trouble  89:11  true  106:15, 199:23, 210:9, 211:17  truth 211:8, 211:9  truthful  10:23  truthful  10:23  try  32:18, 45:15, 47:19, 49:10  206:20  tuesday  49:15, 78:2, 152:8, 154:20, 163:9, 163:18, 163:19, 178:20, 180:6, 181:2, 180:6, 181:2, 194:12  unfold 177:4  unhappy 160:18, 160:22, 174:25  unified 34:24, 35:20, 53:21, 127:16, 129:11, 168:2, 168:3, 170:8, 183:4, 192:21, 194:12  unfold 177:4  unhappy 160:18, 160:22, 174:25  unified 34:24, 35:20, 54:10  unify 12:18, 52:6 turning	130:20, 131:4,		164:8	•
146:7, 146:21, 189:7, 189:13, 190:15, 191:17  trouble  89:11  true  12:4, 12:19, 68:23, 131:25, 133:22, 144:4, 210:9, 211:17  truth 211:8, 211:9  truthful 10:23  try  32:18, 45:15, 49:15, 78:2, 152:8, 154:20, 163:9, 163:18, 163:19, 178:20, 180:6, 181:2, 180:6, 181:2, 180:6, 181:2, 180:6, 181:2, 194:12  unfold 177:4  unchanged 67:20 under  86:25, 89:23, 160:18, 160:22, 174:25 unified 34:24, 35:20, 54:10 unify 12:18, 52:6 turning	131:7, 131:8,		ultimately	
189:7, 189:13,       190:15, 191:17       152:8, 154:20,       168:3, 170:8,         trouble       152:8, 154:20,       168:3, 170:8,       168:3, 170:8,         89:11       12:4, 12:19,       180:6, 181:2,       194:12       194:12         106:15, 199:23,       133:22, 144:4,       184:19, 205:21       177:4       184:19, 205:21       177:4       184:19, 205:21       160:18, 160:22,       174:25       174:25       174:25       188:3, 201:14,       16:23, 117:6,       174:25       174	146:7, 146:21,			
190:15, 191:17 trouble 89:11 106:15, 199:23, 210:9, 211:17 truth 211:8, 211:9 truthful 10:23 try 32:18, 45:15, 47:19, 40:10	189:7, 189:13,	<u> </u>		
trouble 89:11 true 12:4, 12:19, 68:23, 131:25, 133:22, 144:4, 148:6, 167:3, 168:10, 173:10, 188:3, 201:14, 211:8, 211:9 truthful 10:23 try 32:18, 45:15, 47:10, 49:10  163:19, 178:20, 180:6, 181:2, 194:12 unfold 177:4 unhappy 160:18, 160:22, 174:25 unified 34:24, 35:20, 54:10 unify 124:6, 124:7				
89:11 true  106:15, 199:23, 210:9, 211:17 truth 211:8, 211:9 truthful 10:23 try 32:18, 45:15, 47:10, 49:10	trouble			
true  106:15, 199:23, 210:9, 211:17 truth  211:8, 211:9 truthful 10:23 try 32:18, 45:15, 47:10, 40:10	89:11			
106:15, 199:23, 210:9, 211:17 truth 211:8, 211:9 truthful 10:23 try 32:18, 45:15, 47:10, 49:10	true			
210:9, 211:17 truth 211:8, 211:9 truthful 10:23 try 32:18, 45:15, 47:10, 40:10	106:15, 199:23,			
truth 211:8, 211:9 truthful 10:23 try 32:18, 45:15, 47:10, 40:10	•		_	
211:8, 211:9 truthful 10:23 try 32:18, 45:15, 47:10, 40:10  168:10, 173:10, 188:3, 201:14, 201:14, 208:4 turned 12:18, 52:6 turning  86:25, 89:23, 117:6, 117:16, 123:16, 210:1, 210:3, 211:13  174:25 unified 34:24, 35:20, 54:10 unify 124:6, 124:7	truth			
truthful 10:23 try 32:18, 45:15, 47:10, 40:10				
10:23 try 32:18, 45:15, 47:10, 40:10  10:23 turned 12:18, 52:6 turning  117:16, 123:16, 210:1, 210:3, 211:13  117:16, 123:16, 210:1, 210:3, 211:13	truthful			
try 32:18, 45:15, 47:10, 40:10  12:18, 52:6 turning  210:1, 210:3, 211:13  210:1, 210:3, 211:13	10:23			
32:18, 45:15, turning 211:13 unify 124:6, 124:7				
47.10 40.10   turning   124:6, 124:7	_	•		_
		_		124:6, 124:7
		03:18, /0:10,		

		19, 2021	
unintentional	146:18, 146:22,	182:10, 201:24	131:22, 199:12,
70:7, 71:25	146:25	version	202:25
union	use	91:6, 91:11,	voted
4:9	14:1, 36:16,	91:13, 93:6	15:17, 15:18,
unit	37:7, 40:14,	versus	15:23, 15:24,
24:23	87:24, 88:13,	15:17, 16:6,	16:5, 16:6,
united	145:5, 168:18,	16:24, 192:11	16:14, 16:23,
211:1	200:1	via	16:24, 193:2
units	useful	9:13	voters
40:1, 40:3,	26:12, 26:21,	video	1:2, 3:2, 3:11,
54:11, 198:10	136:2, 136:3,	9:3, 9:12,	3:32, 4:2, 4:8,
university	145:11, 149:24	9:13, 19:15,	9:5, 9:17,
21:13, 26:21,	users	20:1, 20:8	10:18, 15:16,
34:21, 35:15,	53:6	videographer	15:22, 16:5,
39:6, 39:19,	using	5:37, 9:3,	17:4, 97:6,
153:9	14:8, 39:12,	9:11, 10:4,	98:25, 101:3,
unless	53:16, 56:12,	94:15, 94:19,	132:4, 135:4,
11:16	76:15, 77:6,	133:2, 133:6,	135:7
unlike	89:24, 105:6,	166:22, 166:25,	votes
112:3	106:25, 107:1,	208:24	17:9, 17:10,
unnecessarily	141:22, 145:1,	videotaped	17:11, 17:12,
141:2	171:17	1:17, 2:1	17:13, 17:14,
unrelated	v	view	17:15, 18:6,
168:10	value	57:25, 156:11,	31:24, 88:17,
unreliable	88:7, 187:22	161:5	89:4, 89:17,
111:4	variation	viewed	98:12
until	103:5	156:2	voting
25:18, 26:15,	variations	viewing	15:13, 15:14
33:20, 93:21,	105:13	114:6	vs
161:17	variety	village	1:7, 9:5
update	60:10	190:21	W
90:23	various	virtually	wait
updated	36:4, 36:5,	1:20, 2:2	148:11
121:11	36:7, 42:18,	visual	waiting
updates	54:24, 67:2,	141:21	36:14
28:22, 29:19,	145:8, 154:20	voice	walk
29:22	verbal	156:19	21:7, 34:17,
updating	28:22, 205:20	volume	154:11, 154:13
56:18	verbally	168:10	wall
ups	141:16	vote	56:21
167:15	verbatim	17:8, 32:9,	walton
upset	150:5	34:10, 34:13,	5:30, 208:12
128:11, 161:4	verify	49:6, 49:21,	want
usable	117:25, 123:18,	50:24, 51:18,	10:19, 14:22,
143:23, 144:22,	124:21, 179:18	95:19, 95:20,	18:5, 32:25,
145:14, 145:18,	vernon	95:21, 95:23,	33:3, 46:24,
146:4, 146:12,	5:13, 133:25,	95:25, 98:15,	47:9, 47:21,
146:16, 146:17,		102:21, 131:21,	

	Conducted on Oc	10001 19, 2021		
55:15, 56:3,	40:16, 40:18,	86:3, 86:7	154:25, 157:9,	
56:4, 56:6,	57:13, 70:3,	week	160:10, 171:24,	
85:12, 86:5,	72:8, 88:14,		172:7, 172:10,	
92:12, 93:17,	95:10, 108:16,		174:19, 175:24,	
93:18, 93:20,	110:24, 111:24,	weeks	176:14, 177:15,	
93:22, 112:20,	120:2, 122:2,	91:9	183:4, 185:2,	
	124:13, 126:22,	weird	193:20, 193:24,	
	128:17, 128:22,	149:13	194:1, 194:6,	
	132:11, 136:3,	went	203:25	
	140:2, 141:21,	20:14, 20:17,	whirlwind	
	143:17, 143:23,	20:22, 28:20,	158:23, 165:22	
•	144:9, 152:10,	86:6, 111:3,	whoever	
	163:12, 171:11,	138:4, 163:11,	59:7, 72:24,	
	175:9, 180:1,	173:12, 177:8,	73:14, 91:4,	
	188:15, 189:18,	184:2	91:5, 106:2,	
	189:22, 190:7,	weren't	106:3	
wanted	190:22, 192:2,	75:9, 141:1,	whole	
41:5, 52:21,	199:21, 206:23,	141:2, 146:16,	33:15, 102:14,	
57:21, 57:23,	211:21	146:19, 198:10	114:15, 140:12,	
62:1, 65:5,	ways	west	152:5, 169:22,	
74:24, 163:12,	30:1, 116:2,	5:19, 165:1,	169:25, 211:8	
169:2, 169:5,	191:10	190:21, 191:3	wholly	
174:13, 176:1,	we'll	whatever	121:14, 124:10,	
176:21, 176:22,	11:2, 15:5,		125:15, 127:12,	
176:23, 178:1,	95:3, 124:2,	31:19, 34:18,	130:3, 130:5	
178:23, 180:11,	176:18, 200:25	39:18, 84:22,	wide	
180:13, 180:18,	we're	85:10, 119:3,	189:23	
180:21, 183:22,	19:25, 20:1,	131:23, 188:8,	wife	
184:9, 185:24,	40:7, 41:21,	191:24, 209:2	11:23, 160:23	
186:18, 188:17,	43:19, 62:6,	when's	williams	
191:10, 200:22	73:21, 84:14,	188:21	181:20	
wants	94:10, 94:16,	whenever	win	
183:1, 209:3	115:24, 119:15,	171:13, 171:14	75:18	
wards	119:17, 119:18,	wherein	wind	
121:17, 141:2,	132:19, 133:7,	174:12	39:20	
154:5	167:1, 188:1,	whereof	window	
warren	208:9, 208:16,	211:22	14:10, 14:15,	
121:8, 121:9,	208:22, 208:25	whether	14:17, 14:21,	
121:12, 121:15,	we've	12:20, 19:1,	14:24, 15:1,	
121:22, 122:1,	19:14, 20:12,	39:17, 41:6,	15:3, 15:5,	
155:12	32:5, 40:24,	52:5, 52:8,	15:6, 15:9,	
washington	42:19, 52:19,		15:11, 15:22,	
3:7, 4:21	70:9, 93:11,		16:1, 16:7,	
watching	98:22, 114:4,	, ,	17:20, 17:22,	
102:10	127:14, 139:14,	76:10, 78:20,	18:4, 31:25,	
way	162:13, 180:10,	101:9, 105:10,	33:7, 34:7,	
11:15, 27:2,	197:9	116:20, 138:25,	34:8, 34:14,	
29:19, 40:6,	website	140:19, 153:4,	39:10, 42:4,	
	40:11, 40:12,			

	Conducted on Oc	7, 2021	239
42:7, 42:13,	3:32, 4:2, 4:8,	workroom	33:14, 39:24,
44:25, 45:3,	9:5, 9:17, 10:18	30:16	40:16, 53:12,
51:16, 52:8,	won	works	56:3, 58:11,
52:12, 52:15,	92:20, 92:22,	11:2, 11:15,	64:14, 67:12,
52:21, 52:25,	93:1, 96:17,	14:19, 73:21	75:14, 77:17,
53:4, 53:19,	101:15, 101:22,	workstations	78:14, 85:9,
55:12, 55:18,	101:24, 102:5		88:2, 88:19,
55:25, 56:2,	wondering	30:22	89:5, 91:6,
57:11, 57:16,	135:11, 166:16	world	98:12, 99:25,
57:17, 57:19,	•	137:12	102:13, 103:11,
58:1, 58:5,	word	worry	104:12, 105:6,
58:10, 58:18,	39:12, 90:1,	96:3	105:14, 107:19,
120:6, 120:16,	93:7, 122:21	worth	112:18, 114:21,
	words	94:6	
147:2, 196:11	105:9, 151:20,	wouldn't	115:7, 118:8,
windows	151:24, 168:1,	23:8, 200:7,	118:17, 128:18,
18:18, 53:7,	196:17	200:8	132:24, 133:8,
119:2	work	wrapped	137:10, 138:14,
winners	16:17, 22:9,	208:22	143:14, 150:18,
93:2	22:25, 26:7,	wraps	159:20, 161:22,
wished	26:9, 27:2,	190:22	162:19, 163:20,
177:21	27:8, 28:11,	written	164:9, 168:19,
within	28:14, 31:5,	141:8, 141:14	168:24, 171:8,
49:24, 151:10,	31:6, 31:9,	wrong	172:2, 177:7,
189:8, 199:18	31:15, 31:19,	149:1, 181:16	179:2, 185:10,
witness	33:13, 33:16,	wrote	188:5, 193:15,
6:5, 10:8,	35:10, 43:5,	54:4	194:8, 197:25
10:10, 10:12,	46:2, 46:5,	x	year
19:19, 19:22,	48:21, 71:8,	<u>x</u>	48:15
93:19, 95:6,	73:20, 109:18,		year's
108:21, 118:14,	119:20, 136:18,	211:16 <b>xi</b>	27:7
122:24, 136:23,	138:19, 143:23,		years
136:25, 137:3,	151:17, 152:18,	7:8, 7:17,	21:17, 25:13,
138:1, 139:5,	173:3	84:15, 137:23,	25:17, 37:6,
148:1, 150:18,	worked	139:1, 141:10,	37:10, 44:7,
151:12, 153:6,	31:20, 31:21,	150:13, 150:25,	44:10, 44:19,
156:2, 156:24,	45:22, 46:16,	153:4, 155:1,	45:5, 45:10,
157:17, 171:8,	124:22, 130:13,	155:21, 156:12,	53:24, 54:6,
172:13, 187:20,	153:25, 154:17,	157:11, 158:2,	75:19, 75:21,
193:15, 196:15,	154:21, 191:12,	158:8, 170:10,	84:24, 85:8,
196:21, 197:2,	200:12	<u>170:12</u> , <u>170:20</u>	93:9, 101:4,
201:17, 202:14,	working	Y	102:22, 135:5
202:24, 203:5,	23:15, 25:13,	yale	yellow
204:14, 208:7,	25:22, 29:20,	3:18	88:15, 89:1,
211:6, 211:22	30:5, 30:18,	yeah	91:14, 97:11,
wizardry	30:20, 30:25,	14:4, 17:1,	97:18
39:18	32:18, 48:8,	19:20, 19:21,	yesterday
women	68:23, 144:4,	29:15, 32:11,	153:14
1:2, 3:2, 3:11,	154:2, 171:1		yielded
			33:22
		•	•

	Conducted on October 19, 2021 200			
york	1	1210	1524	
4:12, 4:30	1	1:9, 9:8, 9:20	7:11	
yourself		122	16	
72:13, 202:12	93:21, 94:3, 94:6, 94:10,	7:14	5:32, 37:23,	
yuko	94:11, 132:19,	125	38:5, 40:21,	
183:5, 183:9,	132:25	4:11	40:24, 49:8,	
202:8, 202:15,		13	49:17, 50:18,	
203:22, 204:5	1.97	4:20, 9:7,	51:24, 52:2,	
<b>Z</b>	121:23	92:22, 101:21,	52:24, 54:7,	
	10	101:24, 102:1,	56:12, 77:5,	
zoom	6:8, 133:2,	102:5	92:11, 92:16,	
9:13, 89:10,	133:6, 133:8	13184	92:18, 93:4,	
159:11, 190:10,	100	1:28, 2:4, 6:4,	94:20, 94:22,	
196:10	200:10	7:4, 211:4,	101:21, 101:23,	
•	10004	211:26	102:1, 102:5,	
. 0908	4:12	132	103:2, 103:20,	
4:39	10271		105:6, 105:7,	
.2021	4:30	100:5	116:16, 143:21,	
7:20	109	133	144:24, 145:22,	
.2872	8:3	7:15	145:23, 146:15,	
5 <b>:</b> 34	11	1330	163:10, 171:15,	
.3124	166:23, 166:25,	4:37	181:7, 207:21	
3:29	189:13	134	167	
.3887	1108	26:5	6:10	
5:11	4:5	14	17	
.4509	112	38:14, 49:11,	95:19	
4:22	7:10	49:13, 50:25,	171	
.6000	114	51:2, 53:18,		
	7:12	54:7	8:4	
3:8, 3:21 . <b>6500</b>	1193	148	1750	
5 <b>:</b> 21	1:5, 9:7	6:9	4:29	
.7866	1198	15	18	
	1:7, 9:8	66:15, 69:10,	8:3, 37:23,	
4:13	12	72:18, 78:16,	38:5, 40:21,	
0	26:2, 26:8,	133:11, 141:24,	40:24, 49:8,	
00	26:12, 27:16,	143:15, 143:18,	49:18, 50:19,	
93:21, 94:3,	28:13, 29:7,	145:15, 145:16,	51:24, 52:3,	
94:6, 94:10,	29:11, 29:15,	145:17, 147:11,	52:24, 54:7,	
94:11, 132:19,	38:14, 49:11,	163:10, 164:7,	56:12, 61:12,	
133:25, 135:17	49:13, 50:25,	164:11, 165:10,	62:10, 62:13,	
001461	51:1, 53:17,	181:9, 181:22,	77:5, 103:2,	
7:11, 112:19	53:18, 82:20,	194:25, 195:13,	103:20, 105:6,	
001466	133:2, 178:17,	195:15, 197:24,	105:7, 110:10,	
115:14, 115:19	178:19, 179:11,	198:23, 199:4,	111:1, 116:16,	
05	179:15, 179:19,	199:6, 199:10,	117:6, 143:21,	
1:19, 2:2, 9:1,	180:8, 180:21,	207:3, 207:13	144:12, 144:24,	
9:10	208:25, 209:5	151	145:22, 145:24,	
	120	7:17	146:15, 163:15	
	4:29	15222	19	
	<b></b> -	3:28	1:18, 2:3, 6:3,	

	Conducted on Oc	10001 19, 2021	
7:3, 8:4, 9:1,	38:20, 38:24,	35:17, 35:19,	62:10, 117:15,
9:7, 9:9,	41:15, 42:11,	36:20, 40:5,	122:13
The state of the s			
133:25, 150:25,	48:13, 49:1,	42:10, 43:17,	27
210:6	49:7, 49:22,	43:22, 44:5,	61:6, 61:12,
195	50:23, 51:10,	44:9, 76:12,	61:21, 61:25,
7:19	52:10, 53:10,	85:17, 103:9,	63:2, 63:14,
1994	54:7, 55:11,	103:15, 123:17,	65:10, 65:25,
21:3	55:18, 55:23,	144:12, 144:17,	67:14, 118:3,
1st	85:19, 108:10,	145:5, 145:19	118:4, 118:7,
	110:8, 110:24	2021	164:2
179:12, 179:21,	-		
180:8, 181:19	2014	1:5, 1:7, 1:9,	27612
2	38:6, 38:9,	1:18, 2:3, 6:3,	5:10
2	38:20, 38:24,	7:3, 7:7, 9:1,	29
54:20	41:15, 42:12,	9:7, 9:8, 9:9,	118:3, 118:4,
	48:13, 49:1,	9:20, 27:20,	118:7
2.03	49:7, 49:22,	210:6, 210:12,	3
121:23	50:23, 51:11,	211:24	
20	52:10, 53:10,	203	30
40:25, 49:18,	·		5:32, 26:16,
50:19, 51:24,	55:12, 55:18,	4:5	26:18, 83:25,
52:3, 52:24,	55:23, 85:17,	21	93:24, 94:9,
54:7, 56:13,	108:10, 110:8,	112:7, 135:17,	114:18, 117:19,
	110:24	211:24	118:3, 118:5,
77:5, 103:2,	2015	212.519	
103:20, 105:6,	23:3, 24:19	4:13	118:7, 159:5,
105:7, 110:11,	2016	22	191:7
111:1, 116:17,	42:11, 43:21,		300
117:7, 143:21,		61:8, 61:11,	54 <b>:</b> 20
144:25, 145:22,	43:25, 44:1,	62:10	31
145:23, 145:24,	44:5, 44:9,	225	207:12
146:15, 211:24	76:12, 76:25,	3:27	32
200	103:8, 103:15,	24	61:9, 61:12,
	110:10, 111:1,	61:5, 63:2,	
5:9	117:6, 123:16,	63:14, 64:25,	62:10, 62:14,
20001	144:12, 144:17,	65:1, 65:24,	163:15
3:7	145:5, 145:19		33
20005	2018	67:14, 114:18,	66:21
4:21		114:22, 115:1,	35
2008	42:11, 43:21,	115:5, 115:9,	123:9, 124:2,
23:5, 23:10,	44:2, 44:5,	115:25, 116:6,	124:3, 124:11,
23:11	44:9, 76:12,	116:12, 116:15,	131:18, 135:17
2009	76:25, 85:17,	117:10, 164:4,	<b>35.6</b>
	103:8, 103:15,	190:20, 191:1	
23:19, 23:20	123:16, 144:17,	25	100:3
201	145:5, 145:19	114:8, 117:1,	36
6:11	202.662	117:4, 189:3	123:9, 123:22,
2010	3:8	•	124:15, 129:17,
85:21, 85:25,	202.968	250	130:11, 130:19,
86:10		5:19	131:3, 131:7,
2012	4:22	2533	131:25
	2020	3:20	<b>37</b>
38:6, 38:9,	35:5, 35:6,	26	
		61:9, 61:12,	123:9, 124:13,
1			

	Conducted on Oc		
124:17, 131:18,	49	614.466	9.15
166:23	75:16	5:34	7:20
38	4956	614.481	9/9/2021
123:9, 123:15,	3:7	4:39	7:16
123:25, 131:18	4th	64.4	919.329
39	77:23	99:20, 100:2,	5:11
123:10, 124:19,		104:6, 104:17,	94105
131:18	5	•	
3rd	5	107:9, 107:11	3:20
	93:24	6th	95
77:23	50	61:4, 64:1,	7:8, 21:18
4	97:12	64:7, 64:9,	99
40	51	64:20, 67:14,	66:21, 200:11
208:25	75 <b>:</b> 16	125:8, 129:16,	9th
41	54	130:7, 131:8	50:6, 50:12,
209:5	96:22, 97:24,	7	51:21, 53:14,
412.288	98:25, 99:8,	7	59:5, 63:11,
3:29	102:22, 102:23,	1:19, 2:2, 9:1,	65:9, 65:14,
4140	103:5	9:10	67:3, 69:10,
5:9	54.1	700	71:10, 72:4,
415	90:16, 97:12,	4:20, 5:19	78:2, 118:22,
3:19	97:19, 98:7,	7509 <sup>°</sup>	127:20, 127:21,
415.591	98:16, 98:17	5:20	136:19, 137:14,
3:21	54.9	7th	138:16, 141:23,
42	98:7	79:8	142:17, 142:18,
133:25, 166:25	54.92	8	144:25, 147:13,
43206	90:11, 97:21	8	147:22, 152:5,
4:6	5400		152:25, 154:19,
43215	3:19	94:16	158:21, 162:5,
4:38, 5:20,	55	8 (c) (2	162:7, 162:10,
5:33	97:25	7:8, 94:23	162:22, 164:7,
44103	<b>56</b>	81	164:10, 165:25,
3:36	94:16	93:1, 101:16,	179:24, 180:5,
<b>45</b>	5th	101:19, 102:2,	181:7, 182:7,
90:12, 132:25	130:6	102:6	191:21, 192:6,
<b>45.08</b>		83	192:18, 192:19,
97:22	6	7:7	197:23, 198:13,
45.9	6	85	198:23, 199:3,
90:7, 90:8,	7:17, 158:3	99:20, 99:24,	199:6, 199:8
	6 (b	100:2, 104:5,	
90:10, 90:14, 98:17	84:16, 85:10,	104:17	
4506	135:2, 137:22,	850	
	139:1, 141:9,	3:6	
3:35	157:20	8th	
47	600	79:8	
100:3, 133:6,	4:20	9	
133:8	614.221	9	
48	5:21	94:20	
75:16		- ,	

## IN THE SUPREME COURT OF OHIO

Regina C. Adams, et al.,

Relators,

v.

Governor Mike De Wine, et al.,

Respondents.

Case No. 2021-1428

Original Action Filed Pursuant to Ohio Const., Art. XIX, Sec. 3(A)

League of Women Voters of Ohio, et al.,

Relators,

v.

Governor Mike De Wine, et al.,

Respondents.

Case No. 2021-1449

Original Action Filed Pursuant to Ohio Const., Art. XIX, Sec. 3(A)

## AFFIDAVIT OF FREDA J. LEVENSON RELATORS' EVIDENCE — DISCOVERY AND DEPOSITION FILES

(Counsel listing on next page)

Freda J. Levenson (0045916)

Counsel of Record

ACLU OF OHIO FOUNDATION, INC.

4506 Chester Avenue

Cleveland, OH 44103

(614) 586-1972 x125

flevenson@acluohio.org

David J. Carey (0088787) ACLU OF OHIO FOUNDATION, INC. 1108 City Park Avenue, Suite 203 Columbus, OH 43206 (614) 586-1972 x2004 dcarey@acluohio.org

Julie A. Ebenstein (PHV 25423-2021) AMERICAN CIVIL LIBERTIES UNION 125 Broad Street New York, NY 10004 (212) 519-7866 jebenstein@aclu.org

Robert D. Fram (PHV 25414-2021)
Donald Brown (PHV 25480-2021)
David Denuyl (PHV 25452-2021)
Joshua González (PHV 25424-2021)
Juliana Goldrosen (PHV 25193-2021)
COVINGTON & BURLING, LLP
Salesforce Tower
415 Mission Street, Suite 5400
San Francisco, CA 94105-2533
(415) 591-6000
rfram@cov.com

James Smith\*\*
L. Brady Bender (PHV 25192-2021)
Sarah Suwanda\*\*
Alex Thomson (PHV 25462-2021)
COVINGTON & BURLING, LLP
One CityCenter
850 Tenth Street, NW
Washington, DC 20001-4956
(202) 662-6000
jmsmith@cov.com

Dave Yost Ohio Attorney General

Bridget C. Coontz (0072919)
Julie M. Pfeiffer (0069762)
Michael A. Walton (0092201)
Assistant Attorneys General
Constitutional Offices Section
30 E. Broad Street, 16th Floor
Columbus, OH 43215
(614) 466-2872
bridget.coontz@ohioago.gov

Counsel for Respondent Ohio Secretary of State Frank LaRose

Phillip J. Strach (PHV 25444-2021) Thomas A. Farr (PHV 25461-2021) John E. Branch, III (PHV 25460-2021) Alyssa M. Riggins (PHV 25441-2021) NELSON MULLINS RILEY & SCARBOROUGH, LLP 4140 Parklake Ave., Suite 200 Raleigh, NC 27612 (919) 329-3812 phil.strach@nelsonmullins.com

Counsel for Respondents House Speaker Bob Cupp and Senate President Matt Huffman Anupam Sharma (PHV 25418-2021) Yale Fu (PHV 25419-2021) COVINGTON & BURLING, LLP 3000 El Camino Real 5 Palo Alto Square, 10th Floor Palo Alto, CA 94306-2112 (650) 632-4700 asharma@cov.com

Counsel for League of Women Voters Relators

Abha Khanna (PHV 2189-2021) Ben Stafford (PHV 25433-2021) ELIAS LAW GROUP, LLP 1700 Seventh Ave., Suite 2100 Seattle, WA 98101 (206) 656-0176 akhanna@elias.law

Aria C. Branch (PHV 25435-2021) Jyoti Jasrasaria (PHV 25401-2021) Spencer W. Klein (PHV 25432-2021) Harleen K. Gambhir (PHV 25587-2021) ELIAS LAW GROUP, LLP 10 G St. NE, Suite 600 Washington, DC 20002 (202) 968-4490 abranch@elias.law

Donald J. McTigue (0022849)

Counsel of Record

Derek S. Clinger (0092075)

McTigue & Colombo, LLC

545 East Town Street

Columbus, OH 43215

(614) 263-7000

dmctigue@electionlawgroup.com

Counsel for Adams Relators

\*\* Pro Hac Vice Motion Forthcoming

#### Affidavit of Freda J. Levenson

I, Freda J. Levenson, having been duly sworn and cautioned according to law, hereby state that I am over the age of eighteen years and am competent to testify as to the facts set forth below based on my personal knowledge and having personally examined all records referenced in this affidavit, and further state as follows:

- 1. The Ohio Supreme Court has entered an order in each of the above-captioned cases,

  League of Women Voters of Ohio v. Ohio Redistricting Commission, No. 2021-1449, and

  Adams v. DeWine, No. 2021-1428, providing that parties shall file any evidence they

  intend to present no later than Friday, December 10, 2021.
- 2. I am one of the counsel for Relators in the above-captioned case, Case Number 2021-1449.
- 3. Alongside this affidavit, Relators submit several Appendices of Exhibits. The Index included at the beginning of each Appendix gives a description of each document and states where it appears in that Appendix. Each of the Indexes is also copied below.
- 4. First, in the days after filing the complaint in this matter, Relators in each of the above-captioned cases served discovery requests on Respondents for documents, interrogatories, and requests for admissions related to this case. Exhibits Appendix A includes true and correct copies of certified transcripts from depositions taken in this case, as well as exhibits cited in those depositions.
- Second, Exhibits Appendix B includes true and correct copies of files produced by Respondents in discovery.
- 6. Third, Exhibits Appendix C includes true and correct copies of the written discovery responses received by all Relators in response to their discovery requests.

- 7. Fourth, the documents contained in the attached Exhibits Appendix D are true and correct copies of deposition transcripts filed in *League of Women Voters v. Ohio Redistricting Comm'n*, No. 2021-1193.
- 8. Fifth, the documents contained in the attached Exhibits Appendix E are true and correct copies of deposition transcripts filed in *Ohio A. Philip Randolph Institute v. Smith*, No. 1:18-cv-0037-TSB (S.D. Ohio).
- 9. Finally, Relators have delivered to the Court on a physical drive copies of native files produced in discovery.

### EXHIBITS APPENDIX A - DEPOSITIONS Volume 1 of 2

<u>ITEM</u>	<u>DESCRIPTION</u>	BATES RANGE
1	Deposition Transcript of Ray DiRossi	DEPO_CONG_0001 - 284

### EXHIBITS APPENDIX A - DEPOSITIONS Volume 2 of 2

<u>ITEM</u>	DESCRIPTION	BATES RANGE
2	Exhibit 1 to Deposition of Ray DiRossi	DEPO_CONG_0285 - 290
3	Exhibit 2 to Deposition of Ray DiRossi	DEPO_CONG_0291 - 297
4	Exhibit 3 to Deposition of Ray DiRossi	DEPO_CONG_0298
5	Exhibit 4 to Deposition of Ray DiRossi	DEPO_CONG_0299
6	Exhibit 5 to Deposition of Ray DiRossi	DEPO_CONG_0300 - 308
7	Exhibit 6 to Deposition of Ray DiRossi	DEPO_CONG_0309 - 311
8	Exhibit 7 to Deposition of Ray DiRossi	DEPO_CONG_0312 - 313
9	Exhibit 8 to Deposition of Ray DiRossi	DEPO_CONG_0314 - 318
10	Exhibit 9 to Deposition of Ray DiRossi	DEPO_CONG_0319
11	Exhibit 10 to Deposition of Ray DiRossi	DEPO_CONG_0320
12	Deposition Transcript of Blake Springhetti	DEPO_CONG_0321 - 459
13	Exhibit 1 to Deposition of Blake Springhetti	DEPO_CONG_0460 - 462
14	Exhibit 2 to Deposition of Blake Springhetti	DEPO_CONG_0463 - 474
15	Exhibit 3 to Deposition of Blake Springhetti	DEPO_CONG_0475 - 487
16	Exhibit 4 to Deposition of Blake Springhetti	DEPO_CONG_0488 - 494
17	Exhibit 5 to Deposition of Blake Springhetti	DEPO_CONG_0495 - 497
18	Exhibit 6 to Deposition of Blake Springhetti	DEPO_CONG_0498 - 499
19	Exhibit 7 to Deposition of Blake Springhetti	DEPO_CONG_0500 - 501

# EXHIBITS APPENDIX B - DOCUMENTS PRODUCED IN DISCOVERY Volume 1 of 3

ITEM	FILE NAME	BATES RANGE
1	HUFFMAN_000003	HUFFMAN_000003-000008
2	HUFFMAN_000535	HUFFMAN_000535
3	HUFFMAN_000536	HUFFMAN_000536
4	HUFFMAN_000566	HUFFMAN_000566-000569
5	HUFFMAN_000668	HUFFMAN_000668
6	HUFFMAN_000703	HUFFMAN_000703
7	HUFFMAN_000704	HUFFMAN_000704-000705
8	HUFFMAN_000706	HUFFMAN_000706
9	Cupp000027	Cupp000027-000029
10	Cupp000030	Cupp000030-000033
11	Cupp000035	Cupp000035-000043
12	Cupp000044	Cupp000044-000046
13	Cupp000047	Cupp000047-000048
14	Cupp000087	Cupp000087-000088
15	Cupp000089	Cupp000089-000102
16	Cupp000128	Cupp000128-000129
17	Cupp001405	Cupp001405-001407
18	Cupp001839	Cupp001839-001841
19	Cupp001843	Cupp001843
20	Cupp001854	Cupp001854
21	DIROSSI_000014	DIROSSI_000014
22	DIROSSI_001215	DIROSSI_001215
23	DIROSSI_002119	DIROSSI_002119
24	DIROSSI_002120	DIROSSI_002120
25	DIROSSI_002121	DIROSSI_002121
26	DIROSSI_002122	DIROSSI_002122
27	DIROSSI_003324	DIROSSI_003324
28	DIROSSI_003325	DIROSSI_003325-003326
29	DIROSSI_003327	DIROSSI_003327
30	DIROSSI_003328	DIROSSI_003328-003333
31	DIROSSI_003334	DIROSSI_003334
32	DIROSSI_003335	DIROSSI_003335
33	DIROSSI_003348	DIROSSI_003348

34	DIROSSI_004252	DIROSSI_004252
35	DIROSSI_004253	DIROSSI_004253
36	DIROSSI_005492	DIROSSI_005492
37	DIROSSI_005493	DIROSSI_005493
38	DIROSSI_005494	DIROSSI_005494
39	DIROSSI_005598	DIROSSI_005598
40	DIROSSI_005599	DIROSSI_005599-005607
41	DIROSSI_005608	DIROSSI_005608
42	DIROSSI_006520	DIROSSI_006520

# EXHIBITS APPENDIX B - DOCUMENTS PRODUCED IN DISCOVERY Volume 2 of 3

<b>ITEM</b>	FILE NAME	BATES RANGE
1	DIROSSI 007723	DIROSSI 007723
2	DIROSSI 007724	DIROSSI 007724
3	DIROSSI 007725	DIROSSI 007725
4	DIROSSI 007726	DIROSSI 007726
5	DIROSSI 007727	DIROSSI 007727
6	DIROSSI 008928	DIROSSI 008928
7	DIROSSI 008929	DIROSSI 008929
8	DIROSSI 008930	DIROSSI 008930
9	DIROSSI 008931	DIROSSI 008931
10	DIROSSI_008932	DIROSSI_008932-008935
11	DIROSSI 008936	DIROSSI 008936
12	DIROSSI 008937	DIROSSI 008937
13	DIROSSI_008943	DIROSSI_008943
14	DIROSSI_008944	DIROSSI_008944
15	DIROSSI_008947	DIROSSI_008947
16	DIROSSI_008948	DIROSSI_008948-008949
17	DIROSSI_008950	DIROSSI_008950
18	DIROSSI_008951	DIROSSI_008951
19	DIROSSI_008952	DIROSSI_008952
20	DIROSSI_008953	DIROSSI_008953
21	DIROSSI_008954	DIROSSI_008954
22	DIROSSI_008955	DIROSSI_008955
23	DIROSSI_008956	DIROSSI_008956
24	DIROSSI_008957	DIROSSI_008957
25	DIROSSI_008958	DIROSSI_008958
26	DIROSSI_008959	DIROSSI_008959
27	DIROSSI_008965	DIROSSI_008965
28	DIROSSI_008966	DIROSSI_008966
29	DIROSSI_008967	DIROSSI_008967
30	DIROSSI_008968	DIROSSI_008968
31	DIROSSI_008969	DIROSSI_008969
32	DIROSSI_008970	DIROSSI_008970-008976
33	DIROSSI_009881	DIROSSI_009881

34	DIROSSI 009892	DIROSSI 009892
35	DIROSSI 009895	DIROSSI 009895
36	DIROSSI 011097	DIROSSI 011097
37	DIROSSI 011098	DIROSSI 011098
38	DIROSSI 011099	DIROSSI 011099
39	DIROSSI 011106	DIROSSI 011106
40	DIROSSI 011107	DIROSSI 011107
41	DIROSSI 011108	DIROSSI 011108
42	DIROSSI 011109	DIROSSI 011109
43	DIROSSI 011110	DIROSSI 011110
44	GAVARONE 000132	GAVARONE 000132
45	GAVARONE_000133	GAVARONE 000133
46	GAVARONE_000134	GAVARONE_000134
47	GAVARONE_000135	GAVARONE_000135
48	GAVARONE_002607	GAVARONE_002607-002610
49	GAVARONE_002936	GAVARONE_002936-002938
50	GAVARONE_003074	GAVARONE_003074
51	GAVARONE_003075	GAVARONE_003075
52	GAVARONE_004275	GAVARONE_004275
53	GAVARONE_004276	GAVARONE_004276
54	GAVARONE_004277	GAVARONE_004277
55	GAVARONE_004278	GAVARONE_004278
56	GAVARONE_006702	GAVARONE_006702
57	GAVARONE_006703	GAVARONE_006703
58	GAVARONE_007607	GAVARONE_007607
59	LAROSE000004	LAROSE000004
60	LAROSE000005	LAROSE000005
61	LAROSE000006	LAROSE000006
62	LAROSE000007	LAROSE000007
63	LAROSE000009	LAROSE000009
64	LAROSE000010	LAROSE000010-11
65	LAROSE000012	LAROSE000012
66	LAROSE000013	LAROSE000013-14
67	LAROSE000015	LAROSE000015
68	LAROSE000023	LAROSE000023
69	LAROSE000024	LAROSE000024
70	LAROSE000025	LAROSE000025
71	LAROSE000026	LAROSE000026-27
72	LAROSE000030	LAROSE000030

73	LAROSE000031	LAROSE000031-34
74	LAROSE000035	LAROSE000035-42
75	LAROSE000043	LAROSE000043-46
76	LAROSE000047	LAROSE000047-50
77	LAROSE000051	LAROSE000051-58
78	LAROSE000059	LAROSE000059-62
79	LAROSE000063	LAROSE000063
80	LAROSE000800	LAROSE000800
81	LAROSE000801	LAROSE000801-15
82	LAROSE000816	LAROSE000816
83	LAROSE000817	LAROSE000817
84	LAROSE000818	LAROSE000818
85	LAROSE000819	LAROSE000819
86	LAROSE000820	LAROSE000820
87	LAROSE000821	LAROSE000821
88	LAROSE000822	LAROSE000822
89	LAROSE000823	LAROSE000823
90	LAROSE000824	LAROSE000824
91	LAROSE000825	LAROSE000825-27
92	LAROSE000828	LAROSE000828
93	LAROSE000829	LAROSE000829
94	LAROSE000830	LAROSE000830
95	LAROSE000831	LAROSE000831
96	LAROSE000832	LAROSE000832
97	LAROSE000833	LAROSE000833
98	LAROSE000834	LAROSE000834
99	LAROSE000835	LAROSE000835
100	LAROSE000836	LAROSE000836
101	LAROSE001573	LAROSE001573-74
102	LAROSE001575	LAROSE001575-76
103	LAROSE001577	LAROSE001577
104	LAROSE001578	LAROSE001578-82
105	LAROSE001583	LAROSE001583-86
106	LAROSE001587	LAROSE001587
107	LAROSE001589	LAROSE001589
108	LAROSE001592	LAROSE001592
109	LAROSE001593	LAROSE001593
110	MCCOLLEY_000005	MCCOLLEY_000005
111	MCCOLLEY_000006	MCCOLLEY_000006

	T	T
112	MCCOLLEY_000014	MCCOLLEY_000014
113	MCCOLLEY_000015	MCCOLLEY_000015
114	MCCOLLEY_000016	MCCOLLEY_000016
115	MCCOLLEY_000017	MCCOLLEY_000017
116	MCCOLLEY_000018	MCCOLLEY_000018
117	MCCOLLEY_000019	MCCOLLEY_000019
118	MCCOLLEY_000020	MCCOLLEY_000020
119	MCCOLLEY_000021	MCCOLLEY_000021
120	MCCOLLEY_000022	MCCOLLEY_000022
121	MCCOLLEY_000023	MCCOLLEY_000023
122	MCCOLLEY_000024	MCCOLLEY_000024
123	MCCOLLEY_000025	MCCOLLEY_000025
124	MCCOLLEY_000026	MCCOLLEY_000026
125	MCCOLLEY_000027	MCCOLLEY_000027
126	MCCOLLEY_001247	MCCOLLEY_001247
127	MCCOLLEY_001249	MCCOLLEY_001249
128	MCCOLLEY_002450	MCCOLLEY_002450
129	MCCOLLEY_002451	MCCOLLEY_002451-52
130	MCCOLLEY_003655	MCCOLLEY_003655
131	MCCOLLEY_004856	MCCOLLEY_004856
132	MCCOLLEY_004857	MCCOLLEY_004857-65
133	MCCOLLEY_004866	MCCOLLEY_004866
134	MCCOLLEY_004883	MCCOLLEY_004883-97
135	MCCOLLEY_004899	MCCOLLEY_004899-4901
136	MCCOLLEY_004953	MCCOLLEY_004953
137	MCCOLLEY_004954	MCCOLLEY_004954-55
138	MCCOLLEY_004956	MCCOLLEY_004956
139	MCCOLLEY_004957	MCCOLLEY_004957-65
140	MCCOLLEY_004966	MCCOLLEY_004966
141	MCCOLLEY_004967	MCCOLLEY_004967
142	MCCOLLEY_004968	MCCOLLEY_004968-69
143	OELSLAGER_000090	OELSLAGER_000090
·		

# EXHIBITS APPENDIX B - DOCUMENTS PRODUCED IN DISCOVERY Volume 3 of 3

<b>ITEM</b>	FILE NAME	BATES RANGE
1	Springhetti000001	Springhetti000001-000002
2	Springhetti000003	Springhetti000003-000008
3	Springhetti000009	Springhetti000009-000015
4	Springhetti000016	Springhetti000016-000021
5	Springhetti000022	Springhetti000022-000027
6	Springhetti000035	Springhetti000035-000053
7	Springhetti000054	Springhetti000054-000067
8	Springhetti000068	Springhetti000068
9	Springhetti000070	Springhetti000070
10	Springhetti000071	Springhetti000071-000105
11	Springhetti000106	Springhetti000106-000140
12	Springhetti000141	Springhetti000141-000142
13	Springhetti000143	Springhetti000143-000144
14	Springhetti000145	Springhetti000145-000148
15	Springhetti000158	Springhetti000158-000159
16	Springhetti000162	Springhetti000162
17	Springhetti000163	Springhetti000163-000169
18	Springhetti000170	Springhetti000170-000171
19	Springhetti000183	Springhetti000183-000185
20	Springhetti000194	Springhetti000194
21	Springhetti000198	Springhetti000198-000211
22	Springhetti000212	Springhetti000212-000216
23	Springhetti000217	Springhetti000217-000229
24	Springhetti000230	Springhetti000230-000234
25	Springhetti000323	Springhetti000323-000337
26	Springhetti000338	Springhetti000338-000350
27	Springhetti000366	Springhetti000366-000371
28	Springhetti000712	Springhetti000712-000730
29	WILKIN_000019	WILKIN_000019-000022

# EXHIBITS APPENDIX C - WRITTEN DISCOVERY RESPONSES Volume 1 of 1

<u>ITEM</u>	DESCRIPTION	BATES RANGE	CASE
			NUMBER
1	Respondent House Speaker Robert R.	RESP_0001 -	2021-1428
	Cupp's Objections and Responses to	RESP_0007	2021-1449
	Relators' Request for Admission		
2	Respondent Senate President Matthew	RESP_0008 -	2021-1428
	Huffman's Objections and Responses to	RESP_0015	2021-1449
	Relators' Requests for Admission		
3	Secretary of State Frank LaRose's Answers	RESP_0016 -	2021-1428
	to Requests for Admission	RESP_0025	2021-1449
4	Respondent House Speaker Robert R.	RESP_0026 -	2021-1428
	Cupp's Responses to Relators First Set of	RESP_0035	2021-1449
	Request for Production		
5	Respondent Senate President Matthew	RESP_0036 -	2021-1428
	Huffman's Responses to Relators First Set	RESP_0047	2021-1449
	of Request for Production of Documents		
6	Secretary of State Frank LaRose's	RESP_0048 -	2021-1428
	Responses to Request for Production of	RESP_0059	2021-1449
	Documents		
7	Respondent House Speaker Robert R.	RESP_0060 -	2021-1428
	Cupp's Responses to Relators First Set of	RESP_0072	2021-1449
	Interrogatories		
8	Respondent Senate President Matthew	RESP_0073 -	2021-1428
	Huffman's Responses to Relators First Set	RESP_0086	2021-1449
	of Interrogatories		
9	Respondent Secretary of State Frank	RESP_0087 -	2021-1428
	LaRose's Answers to Interrogatories	RESP_0094	2021-1449
10	Raymond DiRossi's Objections and	RESP_0095 -	2021-1428
	Responses to Subpoena Duces Tecum	RESP_0104	2021-1449
11	Senator Gavarone's Objections and	RESP_0105 -	2021-1428
	Responses to Subpoena Duces Tecum	RESP_0114	2021-1449
12	Senator Rob McColley's Objections and	RESP_0115 -	2021-1428
	Responses to Subpoena Duces Tecum	RESP_0124	2021-1449
13	Representative Scott Oeslager's Objections	RESP_0125 -	2021-1428
	and Responses to Subpoena Duces Tecum	RESP_0134	2021-1449
14	Blake Springhetti's Objections and	RESP_0135 -	2021-1428
	Responses to Subpoena Duces Tecum	RESP_0144	2021-1449
15	Representative Shane Wilkin's Objections	RESP_0145 -	2021-1428
	and Responses to Subpoena Duces Tecum	RESP_0154	2021-1449

#### Vol. 1 of 4

<u>ITEM</u>	DESCRIPTION	BATES RANGE
1	Deposition Transcript of Robert Cupp	DEPO_GA_0001 - 140
2	Exhibit 1 to Deposition of Robert Cupp	DEPO_GA_0141 - 142
3	Deposition Transcript of Frank LaRose	DEPO GA 0143 - 281

### **Vol. 2 of 4**

<u>ITEM</u>	DESCRIPTION	BATES RANGE
1	Exhibit 1 to Deposition of Frank LaRose	DEPO_GA_0282 - 286
2	Exhibit 2 to Deposition of Frank LaRose	DEPO_GA_0287 - 300
3	Deposition Transcript of Ray DiRossi	DEPO GA 0301 - 563

### **Vol. 3 of 4**

<u>ITEM</u>	<u>DESCRIPTION</u>	BATES RANGE
1	Exhibit 1 to Deposition of Ray DiRossi	DEPO_GA_0564
2	Exhibit 2 to Deposition of Ray DiRossi	DEPO_GA_0565 - 566
3	Exhibit 3 to Deposition of Ray DiRossi	DEPO_GA_0567 - 630
4	Exhibit 4 to Deposition of Ray DiRossi	DEPO_GA_0631
5	Exhibit 5 to Deposition of Ray DiRossi	DEPO_GA_0632
6	Exhibit 6 to Deposition of Ray DiRossi	DEPO_GA_0633 - 662
7	Exhibit 7 to Deposition of Ray DiRossi	DEPO_GA_0663
8	Exhibit 8 to Deposition of Ray DiRossi	DEPO_GA_0664 - 681
9	Deposition Transcript of Blake Springhetti	DEPO_GA_0682 - 780
10	Exhibit 1 to Deposition of Blake Springhetti	DEPO_GA_0781 - 784
11	Exhibit 2 to Deposition of Blake Springhetti	DEPO_GA_0785
12	Exhibit 3 to Deposition of Blake Springhetti	DEPO_GA_0786 - 787

#### **Vol. 4 of 4**

<u>ITEM</u>	DESCRIPTION	BATES RANGE
1	Deposition Transcript of Matt Huffman	DEPO_GA_0788 - 960
2	Exhibit 1 to Deposition of Matt Huffman	DEPO_GA_0961 - 976
3	Exhibit 2 to Deposition of Matt Huffman	DEPO GA 0977 - 978

# EXHIBITS APPENDIX E - A. PHILIP RANDOLPH INST. V. SMITH DEPOSITIONS INDEX OF DOCUMENTS

### Vol. 1 of 3

<u>ITEM</u>	<u>DESCRIPTION</u>	BATES RANGE
1	Deposition Transcript of Clark Bensen	DEPO_SDOH_0001 - 182

# EXHIBITS APPENDIX E - A. PHILIP RANDOLPH INST. V. SMITH DEPOSITIONS INDEX OF DOCUMENTS

### **Vol. 2 of 3**

<u>ITEM</u>	<u>DESCRIPTION</u>	BATES RANGE
1	Deposition Transcript of Raymond DiRossi Part 1	DEPO_SDOH_0183 - 471

# EXHIBITS APPENDIX E - A. PHILIP RANDOLPH INST. V. SMITH DEPOSITIONS INDEX OF DOCUMENTS

### **Vol. 3 of 3**

<u>I</u> '	TEM_	<u>DESCRIPTION</u>	BATES RANGE
	1	Deposition Transcript of Raymond DiRossi Part 2	DEPO_SDOH_0472 - 531
	2	Deposition Transcript of John Morgan	DEPO_SDOH_0532 - 694

Freda J. Le	evenson			
Signed at _	City	_, County	, State	
Sworn to a	nd subscribed	before me this _	day of December, 2021	
Notary Pub	blic			

#### CERTIFICATE OF SERVICE

I, Freda J. Levenson, hereby certify that on this 10th day of December, 2021, I caused a true and correct copy of the foregoing affidavit and its associated appendices to be served by email upon the counsel listed below:

Bridget C. Coontz, bridget.coontz@ohioago.gov Julie M. Pfeiffer, julie.pfeiffer@ohioago.gov Michael Walton, michael.walton@ohioago.gov

Counsel for Respondent Ohio Secretary of State LaRose

Phillip J. Strach, phil.strach@nelsonmullins.com Thomas A. Farr, tom.farr@nelsonmullins.com John E. Branch, III, john.branch@nelsonmullins.com Alyssa M. Riggins, alyssa.riggins@nelsonmullins.com

Counsel for Respondents House Speaker Robert R. Cupp and Senate President Matt Huffman

/s/ Freda J. Levenson Freda J. Levenson (0045916) Counsel for Relators