DEFENSE ADVISORY COMMITTEE ON INVESTIGATION, PROSECUTION, AND DEFENSE OF SEXUAL ASSAULT IN THE ARMED FORCES (DAC-IPAD)

+ + + + +

PUBLIC MEETING

WEDNESDAY
JUNE 12, 2024

+ + + + +

The Committee met in Convene Hamilton Square, located at 600 14th Street, NW, Washington, D.C., at 9:00 a.m., Hon. Karla Smith, Chair, presiding.

PRESENT

Hon. Karla Smith, Chair

Ms. Martha Bashford

Mr. William E. Cassara

Mr. A. J. Kramer *

Ms. Margaret Garvin *

Ms. Jennifer Gentile Long

Ms. Suzanne Goldberg

Dr. Jennifer Markowitz

SGM Ralph Martinez

Hon. Jennifer O'Connor *

BGen James Schwenk

Sqt. Lisa Sheppard

Dr. Cassia Spohn

Ms. Meghan Tokash

Hon. Reggie B. Walton

ALSO PRESENT

- Mr. Pete Yob, Executive Director
- Ms. Meghan Peters, Deputy Director
- Mr. William Sprance, Designated Federal Official
- Ms. Jennifer Campbell, Chief of Staff
- Ms. Gina Acevedo, Attorney Advisor
- Ms. Stacy Boggess, Senior Paralegal
- Ms. Alice Falk, Technical Writer-Editor
- Ms. Breyana Franklin, Communication Specialist
- Ms. Theresa Gallagher, Attorney Advisor *
- Ms. Nalini Gupta, Attorney Advisor
- Ms. Mya Koffie, Intern
- Mr. Michael Libretto, Attorney Advisor
- Ms. Marguerite McKinney, Management and Program Analyst
- Ms. Janelle McLaughlin-Ali, Paralegal
- Mr. Blake Morris, Paralegal
- Ms. Stayce Rozell, Senior Paralegal
- Ms. Abigail Sackett, Intern *
- Ms. Terri Saunders, Attorney Advisor
- Ms. Kate Tagert, Attorney Advisor
- Ms. Eleanor Magers Vuono, Attorney Advisor
- * Present via video-teleconference

CONTENTS

Welcome and Overview of Day 2	•	•	•	•	. 4
Conviction Integrity Units: Best Practices in Sexual Assault Cases		•			. 8
Demographics of Courts-Martial Panel Members for FY22: Presentation and					
Deliberations	•	•	•	•	.88
Committee Deliberations	•	•	•	•	198
Policy Subcommittee Update			•		245
Special Projects Subcommittee Update				•	247
Public Comment		•	•	•	252
Meeting Wrap-Up/Preview of Next Meeting.			•		287
Adjourn					

P-R-O-C-E-E-D-I-N-G-S

(9:37 a.m.)

MR. SPRANCE: Good morning, everyone.

My name is Bill Sprance. I am the Designated

Federal Official for today's meeting of the DAC
IPAD. The meeting is now open.

Madam Chair, the floor is yours.

CHAIR SMITH: Thank you, Mr. Sprance, and good morning. I would like to welcome the members of the DAC-IPAD and everyone in attendance to Day 2, the 35th Public Meeting of the Defense Advisory Committee on Investigation, Prosecution, and Defense of Sexual Assault in the Armed Forces, or DAC-IPAD. Today's meeting will be in-person, with Video conference via Zoom also available for members, presenters, and other attendees.

The DAC-IPAD was created by the Secretary of Defense in 2016 in accordance with the National Defense Authorization Act for Fiscal Year 2015, as amended, for a 10-year term. Our mandate is to advise the Secretary of Defense on

the investigation, prosecution, and defense of allegations of sexual assault and other sexual misconduct involving members of the armed forces.

I'd like to again acknowledge and welcome our two new DAC-IPAD members, Sergeant Major Ralph Martinez and Detective Lisa Sheppard. Additionally, I would like to acknowledge with gratitude the military justice experts from each of the military services' Criminal Law Division to serve as the DAC-IPAD's service representatives and who have joined us for the meeting today. Welcome and thank you.

We will begin today's meeting with a discussion on the feasibility and advisability of establishing conviction integrity units in the military. During this session, we will hear from an organization that assists individuals incarcerated after wrongful convictions and aims to address systemic issues that lead to errors in the criminal justice system.

Next, the DAC-IPAD Case Review
Subcommittee will present the results of its

study of the demographics of courts-martial panel members. The study complements the Committee's review and assessment of the panel members' selection process published in December 2023 by analyzing the demographics of the panel members accused and other courtroom participants in contested sexual assault cases tried before a military jury known as a panel in all of the military services.

After lunch, the Committee will deliberate on the findings and recommendations of the Case Review Subcommittee based on their study of military panel member demographics. Following deliberations, we will receive updates from the Special Projects and Policy Subcommittees. After a break, the Committee will receive public comment from several individuals. Prior to concluding the Day 2 meeting, Ms. Meghan Peters will wrap up the meeting before adjournment by the DFO.

And with a couple of housekeeping items, to those joining by video, I ask that you

please mute your device microphone when not speaking. If any technical difficulties should occur with the video, we will break for ten minutes, move to a teleconference line, and send the dial-in instructions by email.

Today's meeting is being recorded and transcribed and the complete written transcript will be posted on the DAC-IPAD website. Thank you again to those in attendance today and I will now hand the meeting over to Ms. Peters. Thank you, Meghan.

MS. PETERS: Thank you, Chair Smith.

Good morning, everyone. I just want to note that
we have a quorum today. We have present Ms.

Bashford, Mr. Cassara, Ms. Goldberg, Ms. Long,

Dr. Markowitz, Ms. O'Connor, Brigadier General

Schwenk, Judge Smith, Dr. Spohn, Sergeant

Shepherd, and Sergeant Major Martinez.

Before we get started today, I wanted to note for our first session we have two speakers listed on the agenda. Unfortunately, one of those individuals, Ms. Katie Monroe, the

Executive Director of Healing Justice, is unable
to join us today as planned. Fortunately, Ms.
Marissa Boyers Bluestine, the Assistant Director
from the Quattrone Center for the Fair
Administration of Justice at the University of
Pennsylvania Carey Law School, is here with us
today. This session was scheduled for 90 minutes
and we may have some flexibility in the duration
of that schedule. If the discussion ends early,
we will just break and move to the next session
which is the Demographics of Courts Martial Panel
Members. That's scheduled for 11:10, but it may
start a little bit earlier today. So that's a
note for the public and for you all just to
understand what's going on with our agenda and
some slight adjustments today.
With that, again, Ms. Bluestine, thank
you for coming this morning. We understand you
have a presentation prepared and you may begin.

(Off-microphone comments.)

MS. BLUESTINE: Ah, there it is. So, yes, my name is Marissa Boyers Bluestine. I work

at the Quattrone Center for the Fair

Administration of Justice which is part of the

University of Pennsylvania Carey Law School. We

do not represent individuals in court. We do not

take positions in an adversarial proceeding. We

do, however, use data and evidence-based

solutions to address error in the criminal

justice system.

My work, in particular, is with conviction integrity units or conviction review units around the country. We serve as a hub for information and training for these units. We provide information. We develop materials and resources that can be used to help units develop along best practices to ensure the kind of pillars of really reliability that we look for in these units which are flexibility, transparency, and independence, as well as avoidance of bias. And I'll get to kind of each of those in just a moment about what those mean.

So in doing that work, we do regular surveys with CRUs. We provide direct

consultation with CRUs. I go out and I visit with CRUs. We do a lot of work just to try to kind of understand the phenomenon of what they are and how they operate and what the best practices are for them to be able to move forward in the way that is accepting.

So it's important to understand that when we're talking about a conviction integrity unit or conviction review unit, we use the term kind of interchangeably. We're talking about independent units within the Prosecutor's Office, of course, I can't get the thing to move. Any ideas?

I probably did something wrong. Oh, there it is. Okay. She just comes over and it just changes like it's the mere presence, I think.

So when we're talking about a conviction review unit or a conviction integrity unit, those are interchangeable terms. It really just depends on the elected prosecutor, what they prefer. We're talking about an organization or

group within a prosecutor's office conducting extrajudicial and fact-based reviews, secured convictions to investigate causal allegations of actual innocence. Right? So I'll just break that down just a little bit.

when we're talking about extrajudicial, these are things -- these are investigations which are taking part outside of the judicial system. There's no pending petition. There's no pending appeal. There's no pending trial. These are investigations into cases where the prosecutor believes there might be a possibility of a wrongful conviction, usually based on actual innocence, meaning the person who was convicted either did not commit the crime, was not present, or there was no crime committed at all.

So these are -- when I say fact-based reviews, I mean fact-based reviews. These are reviews that go outside of what the investigation may have been done that led up to the conviction, may incorporate new evidence, new witnesses who

were not involved, new forensic testing, new science which was not available at the time of the trial, all kinds of new evidence. And the reason I am emphasizing new is because the only avenue for relief in the civilian system is to a post-conviction release petition which has to raise new evidence.

This isn't about CRUs or CIUs being the 13th juror. They're not reevaluating the evidence as it appeared at trial. They're looking at whether there is new evidence to call into question the integrity of that conviction and whether that evidence comes from witnesses who come forward and admit that they lied at the trial or they were incentivized and that was not disclosed to the defense, that there was a change in science or any myriad number of possibilities. They're always looking for that new evidence.

And it is a fact-based investigation.

This is not about trying to look for a determined outcome. They're not trying to prove somebody innocent. They are pursuing the

facts as they exist and seeing whether it changes the outcome -- whether it changes the perception of the integrity of the outcome at the trial. So it really is the emphasis on new is important.

And again, it's about generally, although it is now somewhat changing around the country, started focusing on cases of actual innocence. As I said, is usually defined by the person was not present, did not commit the crime or participate in the crime or no crime was committed and then using that as the basis for starting an investigation.

So there are about 125 that have that with asterisk which is really not quite easy to tell how many units there are in the United States right now. When we did our first survey of units back in 2015, there were 27. There are now over 126 at least by my count. It is kind of hard to figure out exactly how many units are because there's no central database other than ours, but when we first did our study back in 2015, we were wondering whether this was kind of

a flash in the pan, something that wouldn't develop. And I think the numbers themselves indicate that it's not. This is something that prosecutors are embracing, as part of their prosecutorial function, and then they are developing units to be able to undertake this work.

Just this last week, I got calls from three units, three emerging units, three emerging units in Ohio, New Mexico, and Texas, who were looking for assistance. So it's something that I would say is kind of expanding out, not going small for sure.

It does not like me. If you just get up and walk, that might do it. It's her presence I think is what --

(Off-microphone comments.)

MS. BLUESTINE: So this is just a geographical representation of the units as they are. Next, please.

So when we're talking about CIUs, one of the largest and best resources for tracking

exonerations, of course, is the National Registry of Exonerations. It's the only database that exists in the United States to track exonerations and learn from them in terms of the kinds of factors that went into leading to a wrongful conviction. It's important that these are exonerations — these are cases where the individual has been cleared of their past convictions due to evidence consistent with innocence. That's how the registry defines that.

And in tracking the number of cases in which CIUs have participated in exonerations over time, we can see that it is increasing, obviously, as we go. The blips in like in 2015, 2016, 2017, those were group exonerations of cases involving corrupt officers out of Harris County, Texas and Cook County which is Chicago, Illinois. And the rest are kind of leveling out as you can see. Next slide, please.

When we look at this kind of Venn diagram of conviction integrity units and innocence organizations just from the last year,

it gives you a sense of just how important they are to the exoneration process. So there were 153 total exonerations noted by the National Registry of Exonerations in 2023; 97 of those involved an innocence organization or/and a CIU. And you can see that 30 of those were joint exonerations meaning that the CIU and innocence organization worked together in a collaborative process. And that's something again we'll talk about in just a moment. So if you just look at exonerations, number one -- next slide, please.

A look at exonerations number-wise,
Harris County, Texas which is Houston had 12
exonerations noted last year. Again, that was
predominately around a particularly corrupt
officer involving cases of drugs that turned out
not to actually have been people who were using
drugs, but had been arrested for that.
Philadelphia had eight exonerations and then see
four and three and many have two or one. May I
have the next slide, please?

So I spent all this time talking about

exonerations. Next slide, please.

And then I'm going to tell you that that's really not what we should be looking at.

So exonerations are an important metric, but they are not the sole metric for whether a CIU or a CRU is successful or is operating, as I would say with good intent or with sincerity. So what -- and there is many, many reasons for that.

I ran a Pennsylvania Innocence Project for about ten years and I can tell you having worked on 17 exonerations, but the number one factor in an exoneration is luck, right, whether witnesses are alive, whether there's evidence to be tested, whether there's information that wasn't turned over that now we can find. So luck is such an incredibly high factor in terms of whether a case actually gets all the way to exoneration.

So we don't like to use exonerations as any metric of success, like that should not be used to define whether a unit is or is not operating in good faith. Rather, we look to

other things like what we call case corrections. So most often with a case that a prosecutor is investigating and conducting a thorough investigation on, they don't get to the full level of innocence. They can't say no, I can say certainly this person was not involved or is actually innocent, but they have enough concerns about the conviction because of the integrity with which it was gotten or the lack of integrity that they feel that they should hold a person responsible for a lower accountability.

So for example, you might see a case where an individual is on first degree murder. There is a case correction back to third degree murder and an agreement to release, right? So that's a much, much more frequent occurrence. We don't, however, have an ability to track that centrally, but that's another aspect to consider because, as I said, exoneration is such a high level, all the dominos have to fall in exactly the right way, as opposed to a case correction where you can say the prosecutor loses faith in

that conviction, but there still might be some residual evidence of guilt and that then -- or they would retry, and have a new trial if there's evidence that still exists. So keeping in mind exonerations are not the be all and end all, if you will, for conviction integrity units.

We look for other things in terms of looking for legitimacy. Is the unit operating independently? Does it have an independent director that reports directly to the elected prosecutor or appointed prosecutor? flexible? Do they have what we refer to as a large funnel for bringing cases in because the more cases you bring in, obviously, the more you can take action on down the line. So are they looking at cases, there was a guilty plea, or the person doesn't actually have new evidence, but has a compelling story of why they're innocent, things like that. Are they transparent? produce a report every year to kind of explain their work and what they do? Do they tell people here's our process, here are the people who do

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

this, here's how we make decisions, here's who's involved in those decisions, here is what we can do, what we can't do?

Transparency is a key element with conviction integrity units. And another which we've really recently identified is the ability of the unit to avoid bias. There's a little skepticism in the communities about conviction integrity units or conviction units because this notion of the fox guarding the hen house, right? So the more that they can show that they are trying to avoid the bias of having the trial prosecutor or the appellate prosecutor involved in the process and protecting the process because they want it to be objective.

It's not about trying to, like, stitch in the outcome or just affirm a conviction.

They're truly trying to look at these objectively. And making sure we're not involving the direct trial prosecutor or appellate prosecutor is important in that, not because that person is a bad person or a bad prosecutor or

even badly motivated, but, because we are human beings, we all operate with confirmatory bias. I could run several experiments right now which would prove that every person in this room has confirmatory biases. And if I go into that investigation with the already kind of preconceived, you know, I convicted this person, of course he's guilty, we don't want that person involved in the process that we're reviewing.

We also look at different factors. I apologize, my allergies are really kicking my butt down here in D.C. today. So, things like how has the unit impacted the District Attorney's culture. Are they looking at things? Are they doing more training on wrongful convictions? Are they trying to prevent them in the first place instead of just addressing them as they come up? Are they looking at -- have they contributed to what we refer to as a just culture? So a just culture being one where people don't -- aren't afraid to come forward because they feel like they're going to be like smacked around. But

they come forward because they're admitting their own concerns about a past case and wanting to contribute to the office, learning from that error.

A CIU should not be, as my friend Bryce, who runs the Queens unit, says that people in his office they view as the scariest missed call in the office, right? That's not how we want the units to be. We want them to be seen as collaborative and supportive. It's not about bad cop, no donut, or bad prosecutor. It's about trying to understand how a case went awry and then learning from that error to try to prevent it from happening in the future. That's what we mean by a just culture. And so CIUs should be engaged in that in both a forward-looking, as well as a backward-looking process. Next slide, please.

So when we talked about -- I talked earlier about flexibility and that's really what we mean by kind of the mouth to the funnel. What kinds of cases is a conviction integrity unit

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

going to look at? Well, we looked at this question over time with units and I'll show you in just a moment what the actual numbers are, but universally, actual numbers, the person wasn't involved, there was no crime. We are going to look at that.

The majority of cases of the units will look at kind of the totality of the circumstances, even if they don't think that there's an actual innocence, maybe there is enough of a concern in the integrity of the conviction to be able to do an investigation.

The majority have a very broad view on what newly-discovered evidence means and don't require an applicant to have that identified when they're applying. And a minority will actually also include procedural and due process issues and they won't reject cases for that.

So you see, and again, I love these little Venn diagrams between the actual innocence question and the due process question, the integrity of the conviction question. There's

always that kind of inter-meeting area, right, of the changing in science or ineffective issues or issues involving Brady. Those are overlapping issues between both, and so that's where we have seen most of the work done with CIUs. Next slide, please.

So when we talked about that flexibility, as I said, and we looked at units in 2021, we looked again in 2023, we saw that in 2021 whereas only 68 percent -- well, 68 percent said that they would require actual innocence, so required new evidence to be permitted. In 2023, we see those numbers softening a bit, right? we have 88 percent will consider actual innocence with new evidence, but 88 percent will also consider actual evidence, even if there's no new evidence, right? So the reason that's a heavy criteria is because when an individual comes to a conviction integrity unit and they say I didn't do this crime, I'm innocent, they're most often indigent, most often incarcerated, don't have the access to be able to go out and investigate a

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

case.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

When you look at the numbers that I showed you from the National Registry of Exonerations involving conviction integrity unit cases, most of those cases were overturned because of evidence that was developed during the investigation. And so to require someone to have that at kind of an entry-level issue doesn't make a lot of sense and prosecutors actually will leave behind a lot of cases they normally would want to work on. So not having that as a prohibitive issue, as long as a case presents enough questions about the integrity of the conviction or the possible non-involvement of the applicant, that should be enough putting units to look at. May I have the next slide, please?

There it is. Legal innocents actually are important to kind of look at, so with -- whereas before, in 2021, we were looking at most units would say we are not going to take action on somebody who says they're legally innocent, i.e., they had a legal justification for what

they did. They were defending someone else.

They were defending themselves. They were under some kind of mental defect, or if there was a legal innocence in terms that they were some, not all, of cases of some guilt, not they're broadening out that understanding. Next slide, please.

As I said, independence is another best practice that we look for. One of the issues is how is this unit structured and where is it placed within the organization chart of the District Attorney or Prosecutor's Office? So we want to look for -- we encourage units to be outside of the appellate habeas or trial units, again, to kind of avoid that issue of bias, understandably, because in the Trial Division obviously you have enough evidence, you very much believe that you can prove beyond a reasonable doubt the individual is quilty, so therefore, you're proceeding in that way. And in the Appellate Division, we're usually trying to uphold those convictions against procedural or

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

statutory defense. That's what we do. Putting them outside of those units it kind of takes away that type of mindset for looking at a case and really put's it outside in more of an objective way.

We also look for and we can see that even that number has increased since 2021. Now almost all of them are outside of the unit. And the ones that are in the units tend to be in like civil rights units. They're not independent, but they're within some civil rights or other type of broader unit within the office.

In terms of the staffing, you can see that the numbers have increased. They should have at least one full-time attorney. Most units do. Many more have more than five now than they did in 2021. That's an issue of resource allocation from the elected to the unit. Next slide, please.

The second issue we look for is the procedural transparency which is kind of self-explanatory probably, but we look to make sure

that they're not operating behind a closed curtain. They're not conducting what we talk about as black box reviews, but being open and engaging and collaborative in their process which is very difficult, of course, in an adversarial system, but that's what we mean by an extrajudicial fact-based review. It does mean we're taking down some of those walls that exist in other areas.

they disclosing evidence during an investigation if they were the only ones who did a witness interview, are they telling the other side about that quickly? Are they showing when exculpatory evidence is disclosed or when Brady evidence may have been found out? Are they disclosing that quickly? Are they open about their decision making, their rational process? Do they have written policies and procedures? And do they keep track of the activities in the unit? Do they post those -- that activity and those metrics on a regular basis so that the public can

see that. Next slide, please?

Thank you. In terms of transparency, again, the best practice is that a unit should have written policies and procedures so they can be consistent in their application of how they're doing things. We saw in 2021 about three quarters of them do; 2023, now actually slightly more than 85 percent actually have written policies out.

Then the second area is one of the big kind of consternation especially among folks in the criminal legal system which is this notion of collaborating and working together. When we looked at that issue in 2021, that 72 percent would work with defense counsel. Now over 80 percent will work with defense counsel. And then innocence organizations being kind of separate, self-contained organizations that are devoted to looking for cases of actual innocence, three quarters would work then collaboratively. Now it's more of 82 percent.

So why is collaboration important?

Because it increases the resources of a very small unit for one. But for two, it brings in objectivity from both sides. I always tell the story I represented a gentleman and I went to go out and speak to the witness, the one witness who had inculpated him in the murder for which he was convicted, falsely, as it turned out. And when I went to go speak with her, I knocked on the door. I told her what I was there for and she just broke down crying, like immediately because she had been carrying this weight with her for 24 years. And when we sat down and we did the interview with her, she was physically shaking because of how upset she was and what she had done had resulted -- it wasn't her fault, of course, but she bore that guilt. And it took us about an hour and a half just to get through a fairly simple statement with her.

Well, two years later, when we have the hearing and she's on the stand, none of that came through. She was calm and I firmly believe that had the prosecutor been there with me when

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

we did that initial interview and he saw how affected she was physically and emotionally by what she was saying, it would have impacted their assessment of her credibility. Instead, it was just another witness or another recantation on the stand.

So for one thing, the collaboration gives you that kind of instant analysis of credibility for witnesses which otherwise could be lost if you're merely translating what someone has said. So it's about increasing resources. It's about increasing the objectivity. Both teams are working together. And the prosecutors who do work collaboratively almost universally say it's absolutely the right way to go. This is about being transparent. It's about being open and it's about sharing an open and fact-based investigation. Next slide, please.

So -- I'm not going to go through these, I promise, but they're here if you want them. So we have your kind of best check list, best practices check list for defense counsel and

for communities to kind of look for, all kinds of stuff, especially on the independent side, the resource side, do they provide full discovery?

Do they prohibit the original attorneys from participating or use their own cases, things like that, despite questions that defense counsel, applicants, or the community can ask. Next slide, please.

And there are a lot of them, right?

There are more -- I tell them what kind of

policies the office has, what kind of

communications there are, what kind of web

presence they have in terms of their

transparency, their openness, their willingness

to work outside of their office. Next slide,

please.

So if you look at the criminal legal system as a whole, it is a very complex system, in terms of from start to finish. And if you think about a CRU that's properly working, it actually has the ability to prevent error at any number of points leading up to a conviction. So

as I said, it's not just about looking backward to identify convictions that are egregious and long, it's about learning from those errors to prevent them from happening again. We call those sentinel reviews or root causes analyses, and doing those properly with major stakeholders around the table, judges, and prosecutors, and defense counsel, and employees, we can look at it together because it's never, ever, ever the case that that an exoneration, any exoneration is just one factor. Never. It's always a domino effect And there's always, always ways that the error. system failed to catch that error and resulted in a wrongful conviction. So a conviction review unit or a conviction integrity unit when properly working actually informs the entire criminal legal system in terms of error prevention possibilities. Next slide, please.

And these are just resources that we have available for prosecutors. There's a website called convictionreview.net where we have all of these materials collected. Next slide,

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

please.

Including resources on how to work collaboratively between prosecutors and defense counsel and especially for prosecutors who want to work in an ethical way with unrepresented individuals because those are the majority of the cases that are applied. So we offer a lot of --we worked with dozens of prosecutors, dozens of defense lawyers, ethicists, others to put those guidelines together and those are available for any prosecutor who would want to engage. And that's the last slide.

Thank you, Madam Chairman.

CHAIR SMITH: All right, we're going to open it up for questions and I guess I'll start. So military sexual assault cases, a lot of times, involve consent. So to the extent you've seen CIUs handle cases where consent was a large part of the case, rather than forensic evidence or the identity of the accused, could you kind of describe that for us and walk us through that?

MS. PETERS: Sure. It's certainly much harder for a conviction, as I said at the beginning, there are not 13 jurors. It's not about reevaluating the case. So they have very deep concerns about a particular complainant's testimony or what was said. When they're taking these cases on and to be fair, it's not a lot of units will, but when they take the cases on, they're doing that same kind of level of factbased investigation.

about what the witness says happened? They'll talk to the -- obviously, the witness himself, herself, to family members and others look for things like -- I had one case I know of from the CIU where the woman had made similar, almost identical accusations in other cases, which I only learned about after they started the investigation which obviously calls into question some of the accuracy of what she's saying. There was no physical evidence to corroborate the story. So they would look around and do those

investigations as well.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

There's one very famous case out of California involving Brian Banks, a former NFL prospect, who had been wrongly convicted. defense was actually to get the woman on tape and not just admitting that she had made the whole thing up, but would she have to return the money that she got, things along those lines. And the prosecutor to their credit, they gave that evidence to the prosecutor and the prosecutor acted on it and said yes, okay, we're going to reverse the conviction because of this. So it's that kind -- it's all about that fact-based investigation and it's being willing to hear it and take it and assess it for what it is in terms of that. So without that extraneous evidence, evidence that might not been offered at trial or evidence which may have been withheld from the court or not turned over to the defense, that's where they're looking. So it's almost into the negative, as opposed to kind of actual -innocence of actual -- actual innocence evidence

is what I'm trying to say. It's certainly not impossible and we are taking those on more and more.

DR. MARKOWITZ: Thank you very much for the presentation. It's very informative. As my colleagues probably expect, I have several questions for you. But I'll start with following up on your response -- one is following up on your response to Judge Smith which is the question -- you just said that most -- if I heard you right, many or most units don't take on cases related to -- I wasn't sure which kinds of cases they weren't taking on.

MS. BLUESTINE: So, many will have a very hard time taking on cases of alleged consent for sexual assault with adults or with any kind of sexual assault involving children, just because it is so difficult to prove that, to get new evidence about that in the past and when you're looking back five, 10, 15, 20 years. But there are many offices where they will say they'll at least pull their own files and say,

you know what, let me just look in the file, maybe there's something that wasn't presented at the trial that we don't know about or something that wasn't presented to the defense which could have changed the outcome or kind of, you know, tip-tops the integrity of that conviction. So they will conduct that kind of a paper investigation on many of these cases, and if they find evidence in the paper investigation that should have been turned over or wasn't evaluated properly, that then could spur an independent investigation.

But yes, it's because if you're in such a case where there's very likely no physical evidence or no corroborating forensic evidence that can be done, they are much harder cases to take on, but they're not impossible and units are starting to look at them more.

MS. GOLDBERG: Thank you. It's helpful. And I guess because those, of course, are the bulk of the cases we're --

MS. BLUESTINE: Of course --

1 MS. GOLDBERG: -- speaking about here, 2 not exclusively but many. 3 MS. BLUESTINE: Understand. MS. GOLDBERG: I quess related to 4 5 that, in those kinds of cases, the threshold that would need to be met for a unit to review those 6 7 cases, I guess, what would that be when it's 8 really somebody's story? 9 But there's a second question, just to 10 get it out, and then let -- move on to other 11 people. I don't know if you can speak to this, but in conviction integrity units, what -- that 12 13 are going back to speak to victims in these post-14 conviction claims, what types of steps, if any, 15 do they take account of trauma to the victim and 16 take account of other victim interests including,

MS. BLUESTINE: Sure. Absolutely.

Let me take the second part first, because that actually is where Katie Monroe and Healing

Justice is the expert. But I will say that we

I would expect typically, victims in those

conversations are represented.

17

18

19

20

21

work with Healing Justice closely. If you go on that website, we have a number of their materials because they are taking that victim-centered approach, look at -- and conviction integrity work and in exoneration work, I think, for far too long -- well, shouldn't have ever happened -- I think the victims were not taken into account. Like there's all this, you know, fanfare about the wrong person was convicted, now he's out, all this justice is done.

And then you kind of pan to the side, and you have this very traumatized victim or surviving family just going through hell because now they're having to go through all over again. There might be residual guilt. They may not accept the outcome. There's all kinds of awful things that happen on the victim side, and we didn't take -- we didn't pay attention to that. But Healing Justice exists in order to pay attention to that. So we bring them in to do trainings with prosecutors; how do you approach victims; what is the right approach; how do you

do that; how do you have a victim-centered approach when you're doing these interviews in order to not re-traumatize, to ensure that they had agency and autonomy throughout the process.

So prosecutors are becoming very aware of how to conduct those investigations, number Number two, and especially in terms of sexual assault, only if they absolutely have to talk to the victim will they talk them to them substantively about the case. Otherwise, it's more informing them of the process as it's going along. So we are training prosecutors in how to do those, to do them in a way that is, you know, protective of the victim, because very often, of course, the victim is the only one who has the information, and they have to be approached very, very carefully. This is not about just hey, you sure you got it right 20 years ago but really approaching it in a way that is ensuring that person autonomy and agency are respected. that's -- does that answer the second part of that question?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

1	MS. GOLDBERG: Yes. For now, it's
2	very helpful. Thank you.
3	MS. BLUESTINE: So and I would say
4	see Katie Monroe's presentation when she comes
5	back on exactly like how they are able to do that
6	and what I can tell you like what the
7	protocols are. I can't tell you like how we
8	actually sit down and approach people. But on
9	the first I'm sorry, I think the first part of
LO	the question was about
L1	MS. GOLDBERG: It was, you know, when
L2	you have just the victim and the defendant
L3	MS. BLUESTINE: Oh, what's the
L4	trigger?
L5	MS. GOLDBERG: the other parties
L6	with evidence
L7	MS. BLUESTINE: Right.
L8	MS. GOLDBERG: and the defendant
L9	has their story about why they were wrongfully
20	convicted, what threshold would have to be met,
21	because any defendant who seeks review
22	MS. BLUESTINE: Sure.

MS. GOLDBERG: -- in conviction integrity, it is going to have their account of why --

MS. BLUESTINE: Right.

MS. GOLDBERG: -- their conviction was -- you know, lacked integrity. So how does that determination get made --

MS. BLUESTINE: That's a great question and I would say that a lot of it has to do with the internal consistency of what the defendant's story is, so is he released with a consistent story; has there ever been kind of a -- did he testify at trial differently; did he testify in other ways; is he presenting motions which are inconsistent with that; and then if they kind of feel that that's a compelling enough story or there might be -- he had no prior record, no allegations of any kind of abuse, nothing in his background that would suggest that this is something which is characteristic, then they might, as I said, do that pull of looking at the internal documents and to make sure that

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

everything was turned over that should have been turned over, that there wasn't anything in the file; they might look to see have we seen this victim in other cases; is there some level of, you know, kind of pattern and behavior on her part. But it would be internal. That's not about going outside the office at all. That's not about conducting investigations. And if they can kind of reach some level of maybe there's something here, then they would conduct an outside investigation. But most of that's going to be done internally on their own process or known paperwork.

MS. GOLDBERG: And just -- sorry, one last question just to be sure I understand. That outside investigation, if it were to happen, I would understand it would necessarily involve going back to the victim and really re-examining that person to see whether they were telling the truth --

MS. BLUESTINE: Re--interview.

MS. GOLDBERG: -- proceeding?

1 MS. BLUESTINE: Right. 2 interviewing, I would say, as opposed to re-3 investigating. I think I would notch it down a 4 little bit. 5 MS. GOLDBERG: I said re-examining but 6 7 Right. So I think it MS. BLUESTINE: 8 might, yes, on that. If there is other evidence 9 that comes out, then yes, that's going to be a 10 necessary part of that. 11 DR. SPOHN: Do -- the conviction 12 review units that you're aware of, do they also 13 have policies regarding second look sentencing, 14 or are those two things completely separate? 15 MS. BLUESTINE: So it's a good 16 question. The second look sentencing is not 17 quite as widespread as people may think it is. 18 It's only a few states that are really engaged in 19 that, and most prosecutors don't have the ability 20 to go back into court and resentence. 21 units that do, some of them are kind of combined

under conviction review unit protocol although

quite frankly, we advise against that because it seems to kind of -- at least has the perception of I don't want to take on a case like that's going to be a very full investigation, we can just resentence, let's just do that instead. So you don't want to have that.

Plus they're very different inquiries. One is about actual innocence and was this person involved and looking deep into the case. might be do they meet statutory criteria or other things. And then to force somebody to make a choice between sentencing versus an innocence investigation is a difficult position to put them So yes, some units do that. It is seen in. somewhat as kind of pulling down on the influence of the actual -- of the ability -- and if you talk to prosecutors who do both, they'll say "I don't have time to do the investigation stuff cause I'm doing all sentencings." So, you know, it's better to have multiple resources for it, because they are very different inquiries.

But the short answer is yes, some

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

1 units do do that. We don't consider that a best 2 practice though. 3 MS. BASHFORD: Well, I have two 4 questions two questions. One in testing a 5 defendant's claim of innocence. Is it or should it be a common practice to ask the defendant to 6 7 waive attorney-client privilege? 8 MS. BLUESTINE: So you mean so they 9 can be interviewed directly by the prosecutor 10 without counsel present? 11 MS. BASHFORD: And to see what they said to the attorney who represented them at 12 13 trial --14 MS. BLUESTINE: Right. 15 -- if there was a MS. BASHFORD: 16 confession to the attorney at trial and so the 17 defendant didn't testify, is that a common 18 practice or should it be? 19 I would say it's not MS. BLUESTINE: 20 a common practice. I mean most investigations, 21 in terms of cases, they don't need to be able to 22 talk to trial counsel cause it's based on, as I

said, a fact-based investigation now. But if you're looking at things like a Brady violation or something else, then yes, they would need to be able to get that attorney-client privilege waived but only for that small matter. If it was about something about, as you're saying, you know, did this person confess, frankly, I think a lot of defense lawyers may not -- may just say we're not going to engage them because then they pull back, which CUs take as kind of a red flag to begin with.

But yes, they will -- I have seen units who get a fully-executed waiver through defense counsel of attorney-client privilege so that they can go talk to prior counsel. Usually, they'll involve the defense counsel in that discussion with counsel, but sometimes they'll just do it on their own to do that. So I know that that does happen. But what we are concerned about is units which require a full waiver, you know, before anything happens; right? That's just -- it's just not necessary to have that, the

defense side information in order to start an investigation. Obviously, it may become necessary down the line but then the individual should be fully advised.

And then this guidelines which we have up here, that's exactly what the prosecutors and others say is that you shouldn't require that as a requirement to be able to be reviewed. If it becomes necessary, you do a limited waiver on what the issue is that you need, and you make sure the individual has been fully informed of that.

MS. BASHFORD: My second question is:
do you think an appellate review of the
transcript of trial for sufficiency of the
evidence negates the need for a conviction
review?

MS. BLUESTINE: I don't, frankly,
because we are talking about outside the
transcript investigations, things that could have
changed the outcome of the trial by definition.
So it might be helpful in terms of understanding

the evidence as it was presented or how it might have changed in light of new evidence of new witnesses coming forward or witnesses admitting that they misspoke at trial and because they are accepting -- they're expecting a favor or some kind of benefit, you know. So a fact-based investigation is important, of course, on the appellate review, but we're really talking about something entirely different of a new investigation outside of the process itself and then being able to gather that information and bring it back in. So I don't think that that -- it negates it anyway.

DR. MARKOWITZ: So I'm a clinician.

I know nothing of this world. So for my own edification, can you give me a sense of what the time frame is for, if possible, a conviction review or an innocence investigation; is there a way to give us a sense of like what the typical time frame is for conducting from beginning to end?

MS. BLUESTINE: Sure. So it's quite

typical for a minimum of months depending on the
complexity of the case, and I've seen some cases
go on three to five years just because, like I
said, you are doing new investigations, out
talking to witnesses, gathering evidence, testing
evidence, doing all kinds of new things which
weren't done before. Trying to get access to
evidence is very difficult. Trying to get access
to police files or access to files from the
medical examiner's office or others can be very
taxing and takes a long time. In fact, that's
one of the biggest criticisms on the defense side
is how long this takes, because they would say,
well, I can just file a petition and I can, you
know, be off and running within months, you guys
are taking years. That is a reality. That's
what happens. And part of that is because of the
lack of resources that these units have to be
able to staff them fully, to be able to have god,
you know, three or four investigators, three or
four attorneys to be able to go out, but it does
take a very long time.

б

DR. MARKOWITZ: And if I can just follow-up on that. In an ideal situation, what does a fully staffed unit look like?

MS. BLUESTINE: So I would say it's commensurate with the other units in the office; If you have a non-violent shooting unit riaht? that has seven attorneys, right, then probably five or six attorneys in the conviction review If you're in an office where you only had nine attorneys total, right, then you don't need nine attorneys on the conviction review side. it really -- in law school, they teach us -- the first two words they teach us are "it depends." So it depends on the size of the office and the number of convictions that they're showing each year, but at the minimum, there should -- there has to be one full-time dedicated attorney as opposed to somebody who does other things, an investigator and somebody to assist on the, you know, administrative side. So we really talk more about minimums as opposed to well-sourced maximums.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

1 Thank you for being here MS. LONG: 2 and just for everyone, I worked with Marissa, 3 sort of. She's on the PD side of DA side in Philadelphia, although I don't think --4 5 We still talk to each MS. BLUESTINE: other though. 6 We did a lot of work 7 MS. LONG: Yes. 8 around sexual exploitation and share U Penn so. 9 I want to thank you for being here. I have some 10 questions, especially because you're talking 11 about conviction integrity units now looking at sexual violence cases with consent but any of 12 13 I'm curious what type of training the 14 attorneys in these units have on sexual violence, 15 understanding that they research nationally and 16 when you look individually, and offices 17 demonstrate, that will usually mirror the 18 national research that these are the cases that 19 have the highest level of attrition. Dr. Spohn 20 did --21 MS. BLUESTINE: Yes. 22 MS. LONG: -- probably the first work in that area that's been replicated. And some of the reasons for the attrition are really based on myths maybe of victims' behavior, which I was very happy to see you talk about in terms of victims who might show one piece of behavior in the beginning when they're disclosing and then show something else on the stand, but areas of consent, understanding intimidation, intimate partner sexual violence, just the whole scheme because I get concerned that we know that there are staffing issues across the country with people who specialize in these cases, and now you have someone with no specialization.

MS. BLUESTINE: Right.

MS. LONG: Are they just digging up cases based on their misunderstanding?

MS. BLUESTINE: So I think that's probably a larger -- or the reason why a lot of units won't look at these cases, because they don't have the expertise, they don't understand the nuances of all the issues. I will say that we have offered training on -- you know,

particularly on sexual assault issues and some of the considerations that prosecutors have, especially when you're looking backwards; you know, what are the concerns and what are the issues that we can raise. But it's not training that is, as you know, widely offered or widely available for people. So I would say that the units, which I -- and I'm literally kind of thinking of them in my head as I'm speaking -- the prosecutors were not specialized in sexual assault prosecutions, but they have a sensitivity to it in terms of they've reached out to us for additional resources and information and training opportunities, and we try to provide those.

So the short answer is, it's not a lot that's out there in the post-conviction world on any topic quite frankly, but it's something that we try to provide and we are providing as we move forward.

MS. LONG: Thank you. Oh, can you give me a sense of what you would call slags because one think you raised an example of is

someone who didn't have previous reports against them, but we understand that this is so often -this is a crime that isn't reported a lot --MS. BLUESTINE: Of course. MS. LONG: -- and we may have cases

where law enforcement doesn't take so --

MS. BLUESTINE: Of course.

MS. LONG: Or what are the things that you might look at as indicia of a case needing to be looked at again?

MS. BLUESTINE: So honestly, I'm really not qualified to answer that question because I'm ignorant and certainly not as well-No. And I mean that in my most versed as you. sincere way toward myself and so just -- I just don't have that knowledge. But when we're approached on a case of a sexual assault, we will reach out to people to have that expertise to connect them, and we have the ability to do that in the Quattrone Center because I know what my own limitations are.

> Thank you -- thank you so MS. LONG:

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

much.

MR. CASSARA: Hi, ma'am. First off, I'd like to thank you for just an unbelievably fascinating presentation. I sincerely mean that. It was extremely, extremely thorough. One of our -- I think our main question is, you know, are we going to recommend that the Department of Defense or the services implement a conviction integrity unit. How do you start? I mean like what's -- we say yes, we think this is a good idea. They're going to say, okay, how do we do that.

MS. BLUESTINE: Right.

MR. CASSARA: How do you start?

MS. BLUESTINE: So I would suggest that you start like you would any other new enterprise; right? You sit down, you decide what are the goals, what do we want to do, what are the --

MR. CASSARA: I start most enterprises by asking my wife, so I don't think that'll work.

MS. BLUESTINE: Well, then maybe your wife should be head of this so that would work.

So -- but asking the deep questions, what are the kinds of cases we want to look at; why do we want to do this; what is the problem that we're trying to solve? And to get -- so we actually, on the convictionreview.net site, we have what we call a discussion tool for a prosecutor to have to sit down with a conviction integrity unit director and answer some of those macro questions, right, because we see too often, to be perfectly honest, that a CIU is talked about in a political sense, you know, during a campaign or, you know, in the face of political opposition and then they'll appoint somebody and then the elected walks away; So the poor director sitting there has no idea what to do, like what do I -- so my first thing is call the Quattrone Center, we'll be happy to help you with that.

But there are very deep questions that need to be asked first on what we refer to as a macro level; why are we doing this; what's the mission; what kind of cases do we want to review; you know, what is going to be our internal kind

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

of click in terms of when we want to conduct an investigation; how do we want to conduct that investigation; how transparent do we want to be; how open; how independent.

Once those big macro questions are taken into place, then you can start talking about an infrastructure. Who's going to be opening the letters; what's the process; what's the data we're going to be collecting; how are we going to analyze it; what are we going to be looking for? So it's the knee jerk. There's no one size fits all for this. Of course, every jurisdiction is different in the United States, but those questions of mission and import and purpose are critical. And once those are decided, then it kind of feeds and makes it easier to make those more micro level decisions.

MS. TOKASH: Good morning. In your work in this area, do you come across staffing and funding issues, because you mentioned independence is a critical component to testosterone enanthate type of a function, so I'm

curious about that because we here, you know, generally as even civilian prosecution offices do, too, Department of Justice, everyone has funding and staffing issues. Is that something that you see in your work and if so, what are the solutions?

Yes. We definitely MS. BLUESTINE: see it in our work. Once of the questions we ask in our survey is do you have enough resources to do your work. And probably about 70 percent of the units will say yes, but 30 percent will say no or maybe that vacillates a little bit. But we do see that as a critical issue. I was down in Chatham County Georgia speaking with the elected prosecutor down there, and she has a unit, but she has no control over her budget. The budget is completely controlled by the county. having to make the case to the county in why this is important and why we have to fund this is something prosecutors have to do all around the country, because they don't have the ability to raise their own funds. They don't have the

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

ability to get a -- they can micro manage somewhat, but if you're in a large office like Philadelphia or Los Angeles -- but if you're in a smaller office like Chatham County, you don't have that ability.

So yes, we need more resources to be devoted to this, absolutely. And I think that it's an awakening that this is part of the prosecutorial function of looking backward to ensure that our convictions do have integrity and learning from those errors going forward, but it is somewhat of an evolving sense. And it's a little hard to get people who dole out the money in terms of the county commissioners or the state commissioners or city councils or mayors to understand that it's just as important to look backwards as it is to prosecute cases moving forward, because that's the most -- it's at least perceived as the most immediate need. This is an immediate need as well because it's informing the culture.

Short answer is no, they don't have

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

the right resources and yes, of course, we should have more. But there are also creative ways of being able to get around that. In Los Angeles, San Francisco, they rely on outside advisory boards to help them with identifying cases, investigating cases, and moving them forward. We can see counties working together so they're sharing resources. So there are ways around that even though there is a very real issue there.

MS. TOKASH: And then in terms of staffing because this comes -- the conviction integrity unit attorneys come from the prosecutor's office; did I track that correctly?

MS. BLUESTINE: No. And in fact, most of the units are headed by somebody who has defense experience as well, if not solely defense experience, coming in to run the unit. But it's still an outside hire and being brought in.

MS. TOKASH: Do you find that like DAs have concern or qualms over having to, you know, quote, give up a prosecutor from their regular unit to go be in an independent conviction

integrity unit?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

MS. BLUESTINE: So it's not so much that part of actually, the giving up, because the -- I haven't seen that happen where there's like a one-to-one binary issue; right? What we do look for though is if a unit has been operating for a while, do people want to be in it, right? Is it something that they want to be a part of, that they want to say, oh, I'm interested in this, I think this is important, I want to do this? Or are they just having to hire from the outside all the time. That goes to that question of just culture that I was talking about before. If the unit is operating proper, then it's not just seen as kind of somebody who's looking everybody's shoulders but somebody who's really trying to improve the culture of the office.

But getting back to the resource question, usually what we see is the -- maybe they got a grant from the Justice Assistance or from somewhere else to be able to hire an attorney in or bring in a consultant to talk

about how to structure the unit. We're working with several various small offices, I mean like fewer than 10 attorneys, on how to do develop a process as opposed to hiring somebody to do this. How can you develop a process to protect the integrity of the investigation, and that's a slightly view on it, but that's a way to also conserve resources.

MS. TOKASH: So it sounds like hiring outside people could be a solution to perhaps an office that's already under-resourced or understaffed?

MS. BLUESTINE: That's -- if you have a very small office, like if you have fewer than 10 attorneys, for example, in -- which is not uncommon by any means, quite the norm -- it's very difficult for that office to take on an objective view of the case, cause they all know it; right? They've all worked on it. They've all, you know, been enmeshed in it for a while. So bringing in somebody from the outside in that has a very real meaning in terms of avoiding the

1	bias issue. But even without that, it's still
2	because they're so small and they have so many
3	different things that everybody is doing, it's
4	very difficult to take them off of that and put
5	them on something which doesn't have the
6	immediacy of a trial coming up or something else.
7	And these things tend to kind of fall down
8	MS. TOKASH: Yes.
9	MS. BLUESTINE: on the importance
10	scale.
11	MS. TOKASH: Thank you. That's really
12	helpful.
13	SGM MARTINEZ: Just a follow on
14	question on that. Is that the reason why the
15	numbers in Harris County are so much larger,
16	because their resources better?
17	MS. BLUESTINE: Well, and they kind of
18	have corrupt cops.
19	(Laughter.)
20	SGM MARTINEZ: Yeah. That's true as
21	well.
22	MS. BLUESTINE: Yes.

SGM MARTINEZ: I'm from Houston so I realize that.

MS. BLUESTINE: Yeah. I didn't want to say that but, you know, it's -- that's kind of why. So Texas is unique in a lot of ways. is that they keep DNA evidence, unlike other states which dispose of it after a year, they keep it for a long time, seemingly forever. That's why the -- one of the first units we saw was in Dallas County, the only focus of that unit initially was looking at cases involving DNA and retesting DNA to determine whether the correct person was convicted. And that's why the numbers are so high. Harris County, same thing. County is a little bit different. Their DNA lab kind of imploded so, you know, that's a little bit off the table right now.

But yes, Harris County does have larger resources. They have, I think, five attorneys who are in that unit if I'm not mistaken, so they are better resourced and they're able to look out. But Harris County also

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

does a lot of collaborative investigations with defense counsel. Defense counsel can bring them a case or a concern about the particular officer or particular system player, and they have the resources to be able to look at it.

GENERAL SCHWENK: I wanted to ask about part time people in the conviction integrity unit. What other duties would they have -- would they -- that makes it still independent and not perceived as whatever the other duty is that's independent?

MS. BLUESTINE: Right. Well, that's the problem, right? So when I was in Philadelphia, for example, the unit started with a full-time unit head, and then that person was reassigned to also do corruption in Harrisburg investigations, right, so they were essentially - they were demoted from full-time to part-time. And when I was asked about it, I said, well, it's like now President Biden says, Don't tell me your -- now you show you me your budget and I'll tell you your values; right? So there's that

perception if you are only bringing somebody for part-time, if they're doing part-time -- and I'm thinking about particular units -- there's a lot of variety in that. Some are overseeing like small court issues; some are, you know, actually investigating and conducting cases, so each office that does that has a little different use of that. But the problem is, as we were saying before, the cases that are being actively prosecuted are the immediate needs versus looking That can fall down in terms of back 5, 10 years. the importance level. So -- and it's not about independence then because now you don't have somebody who is full-time on this, you know, doing this kind of investigation focused only this. Now they're also being pulled in other directions.

There are some units where the directors refused to do any kinds of cases. They well not prosecute cause they don't see themselves as prosecutors. They see themselves as people who are investigating past convictions.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

That's a minority view but some do have that opinion. Others will say, no, I have to take on a load cause I need to know what the prosecutors go through and understand it in this office. So each office takes a little bit different stand.

But as I said, now what we're seeing is -- I'm just kind of thinking through our latest data -- I don't think any of the offices that we surveyed this year has only a part-time. They all have at least one full-time attorney informant he unit. I don't think I answered your question though.

GENERAL SCHWENK: Let me ask about standards of review. I don't think I saw a standard of review on any of your slides, and you said things like if it clicks, then --

MS. BLUESTINE: Right.

GENERAL SCHWENK: -- you take the case and do whatever. Is that intentional to provide flexibility in case assessment, or why is it that it's not well, we'll only open an investigation if it's more likely than not that something's

there?

MS. BLUESTINE: So --

GENERAL SCHWENK: And then there's another standard for saying we're going to toss the case?

MS. BLUESTINE: There's definitely different standards, no question. And the first is a much lower bar, let's more in than the second. So the first -- and we've tried to quantify that from talking with units around the country and just really haven't been able to.

It's more kind of a gut thing on the first slide, but we are actually trying to get evidence-based data for prosecutors to make decisions on cases to move forward and investigate and not.

But for right now I would say it's more that does this case present some of the canonical factors involved in wrongful convictions; was there a potential eye witness error because the police used improper techniques to be able to test their memory; is there a potential for a false confession or bad forensics

or incentivized witnesses, things of that nature? So things that have those kinds of factors will kind of move a case usually forward. Is there an alibi, is there a credible alibi of some type? So it's a very, very low bar, I would say, to move forward into investigation.

Once an investigation is complete and the office is deciding whether or not they're going to overturn it, there are varying -- there are different standards at that point. Some follow a preponderance of the evidence standard, because that's what's required in court; in a post-conviction matter, is the new evidence enough to change the outcome of the conviction by a preponderance of the evidence.

Some use a clear and convincing standard, because they're only looking at actual innocence. So I would say it vacillates between those two in terms of whether we take action.

The Brooklyn office, which is Kings

County New York, they have a rather fulsome

definition of when they'll take action, and it's

essentially when they believe, although they don't quantify it, that the conviction lacks integrity such that they can't stand behind it.

SGT SHEPPARD: Good morning and thank you for being here. Earlier you talked about the suspect or the accused having a compelling story and the fact that they may not have a prior record, and you also touched on the victim's credibility in terms of has she or he made these types of allegations before and all of those being factors into whether or not you reopen a case. Now does -- when you're talking about the accused not having a prior record, do you mean a prior record in terms of convictions or if you find out that there's been allegations previously that have never gone forward in court, does that -- is that --

MS. BLUESTINE: I can't imagine --

SGT SHEPPARD: -- accounted for?

MS. BLUESTINE: -- that if a

prosecutor had knowledge that an individual had

prior allegations, they hadn't perceived that

they would say yes, let's go ahead on this case; right? So when you're talking about a prior record, you're really looking at just -- looking at the record, at their convictions, like do they have convictions. But it's not that there's a set, you know, checkoff list for anything in terms of, you know, what might be a case that you would move forward in a sexual assault case versus one that you would not. I'm just suggesting that there are kind of like general guidelines that they might follow, but I can't think of a prosecutor's office that if they had credible allegations of -- particularly of a sexual or violent nature that they would say, yeah, let's go ahead and look at this, cause it, you know, could be wrong.

SGT SHEPPARD: Okay. And then my second part to that is during the investigation, when you're talking to other people and then you find out other witnesses are saying yes, this is -- or victims, I guess, coming forward saying this has happened to me, but I never reported it

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

or anything; at that point, you guys stop your investigation, or do you guys still continue on?

MS. BLUESTINE: Okay. So keep in mind, I don't do the investigation, so I just kind of advise. But that's one of the risks that applicants take when they write to a conviction integrity unit. In fact, that's one of the things that we warn them against. Look, in an investigation, they may find out that you've been involved in other criminal activity that -- or your friends or your family may be involved in criminal activity, so you need to be really certain when you're applying. But if they were to find those kinds of allegations, I can't imagine that wouldn't open up a new investigation for potential criminal conduct.

SGT SHEPPARD: Okay.

MS. BLUESTINE: It's not unusual where

-- I mean the DNA cases, we -- you know, a large

percentage of cases that are tested for DNA

inculpate the individual who asked for the

testing; right? So that's always a warning for

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

people who are applying for a conviction review or a conviction integrity unit; this could make your life worse.

SGT SHEPPARD: Okay. Thank you.

MS. GOLDBERG: Thank you, again. I wonder if you have any conviction integrity units in particular that you would suggest we look at that are handling sexual violence cases, because as I listen and I can understand it, particularly in cases where there is physical evidence, you know, the sort of classic -- you know, the classic Innocence Project kind of case, at least as I understand it, those -- you know, they fall into a different category from cases that really depend on the testimony of the victim and the defendant. So I think it would because it does seem, from what you've said -- well, let me back up.

I was thinking about wanting to ask you really what particular risks do you see in having conviction integrity units that include sexual violence cases as part of their focus?

And there are all of the general challenges that I think you've described, right, the clarity of the mission; the infrastructure; the match/the mission to be sufficiently resourced and so forth. You know, what are the risks? I think we would want to understand that more specifically from the experience of conviction integrity --

MS. BLUESTINE: Sure.

MS. GOLDBERG: -- units that are working on this but also from your sense.

MS. BLUESTINE: Sure. And I think
there -- I do think there are a few and I'm very
happy to provide the Committee with a list of
those outside of a public forum. And in terms of
the risks, then you're certainly talking about
cases that in a lot -- there's no objective
ground truth. We just -- or very little and, you
know, again, this isn't about being a thirteenth
time re-weighing the evidence. This is about is
there new evidence; is there evidence that wasn't
considered that should have been considered at
the time of the trial.

So in a case that is involving, you know, a conviction from, you know, a jury or from a judge who believed the victim beyond a reasonable doubt that this assault occurred and there's nothing else to be investigated or done, I don't think any conviction integrity unit that we've worked with would take that case on. But if there's additional evidence that was kept out at a trial or wasn't presented or wasn't, you know, turned over to the defense that should have been turned over, that could raise some of those levels of conviction.

So what are the risks? The risk is that there is no investigation that can be done, and so no reason to take on and try to overturn that conviction cause there's no reason to question the integrity of that conviction. It is — is it possible the jury got it wrong? Of course, but that's not the CIU's job at that point. The job is to look for new evidence or do an investigation beyond what the jury or the fact finder heard.

MS. GOLDBERG: So in that sense, is it -- if there's not new evidence and the challenge is the defendant comes in and says, you know, the judge, you know, excluded this evidence and that evidence and this evidence that, you know, we wanted to have the jury hear so it is -- you know, it's, in effect, like an appeal --

MS. BLUESTINE: Yes.

MS. GOLDBERG: But it's just sort of a re-litigation of the decisions that the judge made and that might have been reviewed by the appellate court?

MS. BLUESTINE: I can't think of any case that would really fall into that category, frankly, where there's a defense -- like any of the cases that I know of that went through a conviction integrity analysis as opposed to through the process where that came up where we tried, we had this evidence, we didn't put it up, the judge didn't allow it, and that case gets reviewed because that would be a legal ground for the -- to re-look at it. And that's usually onto

something that the DA would consider enough to kind of trigger.

But if there was information that, you know, wasn't because of ineffectiveness or some other reasons it was never, you know, presented to the court, it was never presented and still exists and can be testified to its accuracy and reliability, that might be a different question. Ineffectiveness is a very leading factor in wrongful convictions, of course, and many that have to do with failure to present good alibi evidence or failure to even try to counter the issues that were going on. But that's, I would say most units would put that as a very low priority if it was all on defense counsel as opposed to something that was within their own files that they would help.

MS. GOLDBERG: And part -- thank you.

That's illuminating. Part of why I'm asking is

many, not all of the accounts that we've heard

but many of them have -- you know, the concern

has been that a defendant had wanted the jury to

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

hear or the panel to hear information, the judge decided that that information couldn't go in, and the view that was presented to us was, you know, that was deeply unfair and led to a --

MS. BLUESTINE: Yes.

MS. ORJI: -- you know, an unfair and inaccurate outcome.

MS. BLUESTINE: There may be other avenues to be able to address that particular issue, and I would say that if the DA had independent concerns about that, you know, then that's up to the DA to be able to do that investigation, and that's part of what a CIU is about. A CIU can say we disagree with this -with the judge, but they're still bound by it, of course, by law of the case. They don't have a choice in terms of being able to go back into court and relitigate that. But from a fairness concern or from an issue of do we have faith in the integrity of this conviction, that might have a different view down the line. But again, you have to be able to still get into court with that

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

would this have changed the outcome if it was excluded, then that's not something generally that can be used, at least in the civilian system. I can't come back in and say, well, judge, you excluded this but you really should have included it and if you had, this would have changed. That's what the appeals process is for. But that's not something that gets addressed on the CIU side.

MS. GOLDBERG: Thank you. That's helpful. And do CIU teams -- is it typical that they would brief the prosecutor's office to do that kind of education of what went wrong in a case after --

MS. BLUESTINE: We're seeing it more and more and it's encouraged. We certainly encourage that because it is such an important part of -- I mean what's the point -- I mean not what's the point -- it's obviously important to the individuals involved to be able to rectify a wrongful conviction, bit if you're not taking the time to learn from that error, then you're really

missing huge opportunities for learning in the system. So yes, those kinds of sentinel event reviews or root cause analyses should be done in almost every case. They're difficult and they're hard and they're emotional, but they still should be -- we should look at them deeply because then we're finding the cracks in the -- or the holes in the Swiss cheese, if you will, that kind of allows an error to go all the way through, and we're trying to prevent those from happening again.

(Off-microphone comment.)

MS. BLUESTINE: So we've done that in many jurisdictions around the country as kind of the convener of those reviews, and we have helped other jurisdictions do it on their own, because it's not just about having the Quattrone Center come in. We want people to learn to do it on their own, of course, and to be able to do it themselves. And -- but it's -- it really is borrowing from the health industry and from the medical industry and the transportation industry

that engages in these kind of root cause analyses after some kind of sentinel event. We're trying to move that into the criminal legal system to be able to have the same impact there. Slow but we are seeing more interest in that around the country.

MS. BASHFORD: Just very quick.

Having been in the unenviable position of

convicting a completely innocent main, which was

not found out for 13 years that he had served of

his 40-year sentence, every year when the new

rookies would come into my former office, I, as

one of the most senior attorneys in the office,

along with a couple other people, would do almost

like a "Scared Strait," like this is what goes -
can go wrong and this is what went wrong in each

of these cases, to try to make them, you know,

think once, think twice.

MS. BLUESTINE: Right. And those are critically important trainings. That's one of the things we look for. Has the CIU impacted the training that's going on for the newbies for the,

you know, ones who are just coming in and for the rest of the office; are they -- did -- are they brining in exonerees to tell their stories, to say this is what happened to me, this is how it went, are we changing that culture of understanding.

We were working with one prosecutor in Montgomery County, Kevin Steel. One of the first things he tells his DAs is he'll say, "Who do you represent," and they'll say, "Well, we represent the victims." He said, "Yes. But you also represent the defendant," right? "You are the representative of the community." And to have that as the kind of underlying mission of the office is obviously very critical. And that's one of the things we look for and we're seeing more and more of that CIUs and CRUs are having that impact on the training initially.

And I think we don't acknowledge enough the toll that it takes on prosecutors when they're involved in a wrongful conviction. It's a horrible thing and it's horrible for the

1 prosecutors. It's horrible for the police. 2 horrible for everybody who was involved, and it's 3 part of that learning from trauma that is trying 4 to, you know, rectify that as well. So I 5 appreciate your service on that. Thank you. GENERAL SCHWENK: Going to the end, 6 7 assume that we would want a statute if we 8 recommended this and Congress, because they 9 created the military justice system can do 10 anything, so whoever is the final decision-maker, 11 the CIU head comes, briefs them, convinces them, 12 they say yes, we need to get this overturned, is 13 there a best practice in your mind for what 14 should happen then? 15 MS. BLUESTINE: You mean after the decision has been made? 16 17 GENERAL SCHWENK: Yes. The decision's 18 been made and --19 MS. BLUESTINE: It's a little bit 20 limited and --21 GENERAL SCHWENK: -- I assume they 22 have to go to court in most cases.

Yes. MS. BLUESTINE: And of course, in the criminal system, the judge, obviously, has the -- always has a say unlike the civil system where the parties can come to an agreement and the settlement, it just disappears off the judge's docket. That's not the case in the criminal system. The judge has a role. a role for judicial review, and that's an important role that has to be honored. So if I had druthers, I would give the power to the prosecutor to be able to go in to say, Judge, we have lack -- we either have lost faith in the conviction -- in the integrity of this conviction. We believe we didn't properly gone -- gotten or we believe this person is actually innocent, and we give them that power under a manifest and justice standard to be able to go in and ask for relief, whether that's reversing the conviction, adjusting the conviction to the correct level of culpability, or adjusting the sentence.

In the United States, in the civilian

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

system, the prosecutors don't have that power, and I think three states, they do. Otherwise, they're reliant upon the defense coming into court and filing a petition. Both -- they can agree to that and then hopefully, that case goes forward in that way. So I would say that number one, that it should be a manifest and justice standard that is going in, that the prosecutor should have the power and that they should have flexibility in what they can ask for.

CHAIR SMITH: All right. Any additional questions? Yeah, I think that's the mouse. I don't think that's a question. Is that a question? Someone raising their hand? I don't; think so. Okay. All right. As you can see, this is a subject that we are deeply interested in, so thank you so much for your time this morning. We really appreciate it.

MS. BLUESTINE: Thank you and thank you for having me. It's been an honor.

CHAIR SMITH: All right. We're going to take a 10-minute break until -- what time is

that -- 11:05?

MS. PETERS: Yes, 11:05. And while we move to break, an administrative note. Our hosts have asked us to remind everyone in the public here today that outside food is not allowed in this lovely facility that is hosting us, and I also just want to note, Ms. O'Connor has not yet joined us. I want to correct the record. I said that this morning, but we will see you in 10 minutes. Thanks.

(Whereupon, the above-entitled matter went off the record at 10:54 a.m. and resumed at 11:09 p.m.)

CHAIR SMITH: All right. Thank you.

I know we're missing a few people, but we want to stay on track.

MS. PETERS: Hi. Members, welcome back from our break. We have our staff team here, led by Ms. Kate Tagert. I'm going to turn it over to them for a presentation on the demographics of military panel members who sit at sex assault courts-martial that were contested

for multiple years running. There's an extensive data presentation and analysis and a cohesive sort of wrapping up of the assessments coming your way here. Over to you, Kate.

MS. TAGERT: Okay. Good morning,
Sergeant Major Martinez, Sergeant Sheppard,
welcome. We're glad to have you, and good
morning.

So the Case Review Subcommittee has completed its study on the demographics of military panels, and today we're going to be speaking with you over two sessions about the results, the take-aways from the Case Review Subcommittee, receiving your feedback and, hopefully, after lunch, voting on potential findings and recommendations for the DAC-IPAD's pending report, which we hope to have for your review in about a few days.

In the read ahead packet at 4A, there is an in-depth description of the background, the case law, the methodology for the study, and we're been over that in previous meetings. And

I'm just channeling Judge Grimm's statement to us where he said, "Get to the point."

So we are not going to be going over that methodology today, but it is going to be in the report, of course, as well as in your read ahead materials if you need a little primer on it. But I do want to focus on just what the original research questions were and why the DAC-IPAD chose to undertake this multi-year study.

The first, and perhaps the most obvious was that there was actually no information about what the race, ethnicity, and gender were of military panels, at least that we could find publicly. And despite that there was no data, over the last couple years, there's been a lot of discussion on the detailing of panel members as well as what they look like at trial. The DAC-IPAD heard from several servicemembers, as well as Committee members themselves, who have a lot of experience with court-martials that the perception was that the members on courts-martial were predominantly White.

Additionally, there has been a host of appellate decisions on this issue within the last five years, most notably, the United States v.

Jeter, which overturned Crawford, which basically said that convening authorities can no longer take race and ethnicity under consideration for inclusionary purposes. So just it's important to note for this presentation that these cases were all done pre Jeter, so there was potentially the consideration of these cases.

And further, the DAC-IPAD has just recently released a report which encourages the full randomization of the selection of panel members to promote the perception in fairness and panel selection. So that's kind of the world that we're sitting in and why the DAC-IPAD chose to do this study.

So the research questions and this study obviously is going to -- a lot more questions will be asked, but I do want to focus on what these research questions were so that we're kind of looking at this data in that lens.

As the Case Review Subcommittee members will later talk about, we're not necessarily putting judgment on any of this data because it is just the data, but we are going to be talking about what it potentially means, but we don't actually know what it means, if that makes sense.

So the questions were: were convening authorities detailing minority and female servicemembers to courts-martial and after excusals, what did minority and gender representation on panels look like. In addition to studying the race and ethnicity of panel members, the DAC-IPAD was also interested in studying the gender makeup of panels. Committee has heard from victim counsel, and I think it was Ryan Guilds that spoke the most about this subject. He said that women were being excused at higher rates than men because of past sexual assault experiences as well as their involvement in command-led programs. called different things across the services but basically sexually assault coordinators. And due

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

to those experiences, that they were being excused under the liberal grant mandate for implied biases purposes.

The DAC-IPAD has also heard testimony from retired military judges that due to the military's liberal grant mandate, that judges must excuse panel members for implied bias when finding the decision to be a close call or face appellate review with a standard that was recently referred to as vague and questionable by a dissenting CAF judge in a recent case which overturned a sexual assault conviction on an implied bias issue. That case is also located in your materials at Tab 4B.

The format of this presentation allows for the results of the study to be explained followed by the Case Review Subcommittee takeaways and findings and an opportunity for you to provide feedback. The team up here is really hoping that this can be a conversation. I think in the past, we've kind of thrown data at you, and we want this to be a more holistic

experience, so we're going to be talking about data. Then we're going to be talking about takeaways and potentially deliberations from you kind of on the spot. So we encourage you to interrupt or ask as many questions as possible while we're going through this this morning.

So first, we're going to be discussing the race and ethnicity of military members who are detailed to courts-martial by convening authorities. The second thing we're going to be looking at is what the likelihood of empanelment is based on whether or not you're a minority panel member or not. And finally, we are going to review the race and ethnicity of those members empaneled.

For both the detailing and empanelment information, we will be describing the minority representation in each service. We will then rinse and repeat for gender on those three subjects.

So the results of the study are complex and despite having attempt to make it as

simple as possible for today, the reality is we are trying to distill over 150 pages of data and analysis into PowerPoint slides, so we do understand there's going to be a lot of questions. We've all had the opportunity to think about this data now for a long time, so we would just like to, if you have questions, for you all to ask them during the presentation itself. And having said that, I'm going to pass it to Bill.

MR. WELLS: Thanks, Kate. So the first thing we want to talk about is the approach to measurement and how we created our categories for racial and ethnic minority servicemembers, and we're really focused on comparing White, non-Hispanic servicemembers to racial and ethnic minority servicemembers.

So we created gross categories. So really, we're looking at two groups of servicemembers detailed and empaneled, and that was because of the core question that was asked but then also because of the complex nature of

the data that we received from the services really prohibited, in any useful way, creating finer categories that would allow for different kinds of comparisons between White non-Hispanic servicemembers and other racial and ethnic categories.

So it's a pretty gross comparison of two groups. So that's what you're going to see throughout the presentation is we're comparing White, not-Hispanic servicemembers to racial and ethnic minority servicemembers, and that category is big and broad.

And the data that were provided to us, as I indicated -- you'll see it in some of our service specific reports -- were very complicated. And distilling that data down into something that would have been useful and feasible would have been extremely challenging, and the Navy was a very good example. I believe we had close to 70 different categories when you combined race and ethnicity that we obtained from the Navy, so there was a feasible challenge as

well.

Also want to point out in terms of measurement, the nature of missing data that we have, and we have quite a bit of missing data.

And this is very common in civilian studies of juries. This is not unique to the military.

This is a very common feature of these kinds of analyses. And you see the Air Force is missing nearly 25 percent data on race and ethnicity for details, and then a little bit greater on empaneled members.

There's no easy way to deal with missing data in social science research, especially when it comes to demographic characteristics. This is something that researchers across many fields, public health, criminal justice deal with.

So our approach was to exclude those cases with missing data from the results that we have. We could have taken two approaches. We could have excluded the cases, which is the approach that we took. The other approach is we

could have included all of the cases in the denominator of calculating percentages, and that's what some civilian jury researchers do. They include all the cases in the denominator when you calculate a percentage. Here's why we didn't do that.

When you take that approach, it maximizes your estimates of under-representation. So it maximizes the estimates of underrepresentation. So interpreted that to be not a conservative approach but a very liberal approach to seeing these estimates. It also creates problems for interpreting your results so for instance, if we did that with our Navy data, you would see that White not Hispanic servicemembers are under-represented on juries and racial and ethnic minority servicemembers are underrepresented on juries. Everybody's underrepresented when you take that kind of approach. So we wanted to produce something that took a what we believed was a more reasonable approach rather than generating those extreme estimates of

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

under-representation. So in all the analyses that you're going to see from here moving forward, the individuals for which we were missing data on gender, race, and ethnicity are all excluded. So I'm going to turn it back over to Kate then.

GENERAL SCHWENK: Did you have any reason to believe that the missing data was skewed particularly one way or the other? Or do you think it's just random missing data and, therefore, probably equally distributed wherever it is?

MR. WELLS: Great question. I'm glad you asked. Can I be a researcher for a second and explain something to you? This is really interesting. So let me start the quick answer is no, we don't. In the civilian world, however, we know that when potential jurors are filling out surveys and they are reporting on their race and ethnicity, the belief is that Hispanic civilians are under-represented. They're over-represented on missing data because there's a survey effect.

1	If you ask somebody about their race on a survey
2	first and then ask them about their ethnicity
3	second, they're likely to leave that blank. If
4	you ask about ethnicity first and then race
5	second, they're more likely to fill out the
6	ethnicity question. So the researchers that
7	study civilian jury representation believe that
8	Hispanic civilians are under-represented in those
9	data. We have no reason to believe that it's
10	distributed in any particular way that would bias
11	those results. That doesn't mean that it doesn't
12	exist. We just don't know about it.
13	GENERAL SCHWENK: We didn't get our
14	ethnic, our racial data from self-identified jury
15	questionnaires, right? We got it from the
16	personnel departments?
17	MR. WELLS: That's correct.
18	GENERAL SCHWENK: Okay.
19	MS. TAGERT: Yeah. So we can't speak
20	to why the services have unknown race and
21	ethnicity data for some of their personnel. We

did hear from the Army, however, that if someone

were to change their last name, so presumably get married, change their last name, they wouldn't necessarily be able to find that person any longer in their system. So there may be glitches like that but again, we just -- that was one example that we received from the Army. But for the other services, we don't know why people are listed as unknown.

GENERAL SCHWENK: Looking at the future and comparison studies back to this one, I don't know what the OMB categories are or are not, but by just going into the two categories, White, non-Hispanic, and everybody else, is that likely to make it easier for valid comparisons to be made in the future regardless of how complex or uncomplex race and ethnicity becomes?

MR. WELLS: General Schwenk, is your question about the completeness of the data being better in the future?

GENERAL SCHWENK: Comparing data in the future to now, let's assume they change their categories --

MR. WELLS: Okay.

messed up in a different way four years from now,
because we lumped them together, it would seem to
me you would just do the White, non-Hispanic,
which obviously would probably be available in the
future, and then everybody else, so it would make
comparisons easier it would seem to me but I don't
know, so I asked.

MR. WELLS: Yeah. If we use those same categorizations into the future, then we could draw those comparisons. I think the caveat I would say is, if the data are more complete in the future, that would give us a better understanding of what's happening at that point in time and then retrospective comparisons might not necessarily be valid.

MS. TAGERT: So, similar to the issues that Dr. Wells just addressed for our study, actually last month GAO, Government Accountability Office, issued a report which found that the services differ in how they

capture, analyze, and present data on racial and ethnic disparities in the military's justice system. This study is located on the DAC-IPAD's website under the Case Review Subcommittee's reading materials, if you're interested.

But, essentially, the report, which actually discusses the DAC-IPAD's project here -- because the services did not provide them information on the race and ethnicity of panel selection -- ultimately concludes that the data limitations hindered DOD's visibility on potential racial and ethnical disparities within the military justice system.

Obviously, the DAC-IPAD has made similar findings in the past. And the staff just presents these issues to you in the sense that if you don't want to necessarily make findings on the data because you're concerned about the missing data -- especially from the Air Force -- that you may want to describe these as observations, as opposed to findings. We just put that out there for your contemplation later.

And again, we're going to be discussing these findings in more detail when we actually do the deliberations. But we just want to introduce them to you as we're going through the research, so that they're not just kind of in your face without any sort of context.

So, this is potentially what the finding would look like when we're discussing the GAO report, and potentially, the DAC-IPAD concurring with that recent finding.

MR. WELLS: So, before we jump into the results on details and panels, we did want to present the data that we have on acquittals and convictions, because this is an issue of ongoing discussion among the Committee.

So, that's what this first table shows. It shows, within each of the services, the percentage of those accused who were acquitted and found guilty on a 120 charge. And you see that the acquittal rates range from there, 58.9 percent up to 75 percent in the Air Force.

1 DR. SPOHN: Bill, what is the dates of 2 these data? 3 MR. WELLS: These are all cases closed in FY21 and FY22, except for the Air Force. 4 5 were only able to obtain data for FY21 from the Air Force. The FY22 data haven't come in yet. 6 7 And then we're going to amend the reports for the Air Force when that data become available. 8 9 GENERAL SCHWENK: Is this contested 10 cases, or does this include guilty pleas? 11 MS. TAGERT: This data only includes 12 contested cases with the panel for those 13 Article 120s that you see on the screen for 14 Fiscal Year 21 and 22. 15 And when we're looking at this 16 conviction data, keep in mind that this was not a 17 case review project or a data project that we 18 were really focusing on the convictions. 19 So, there may be non-sex assault 20 offenses that there was a conviction, but this is 21 only on the sexual assault. 22 If the government got one charge and

it was a conviction, we counted it as a guilty finding, and then a straight acquittal on any offense that was sexual assault-related would be a full acquittal, according to our data.

MS. GOLDBERG: This isn't the point of this slide, but just to say it out loud, so, for two years there are -- I'm not a fact person, I'm a lawyer. But there are about 200 cases in all, except for the Air Force is one year, across all of the services. Is that correct?

MS. TAGERT: Yes, only for contested cases through, in front of panels. So, there would be judge-alone cases, as well as guilty findings, which we did not obviously focus on for this.

MS. GOLDBERG: Okay. Yep. Thanks.

MS. TAGERT: So, as we said, the conviction rates here for the sexual assault cases, the vast majority of them resulted in a full acquittal on the sexual assault offense, and then we go into this a little bit more in our feature report.

But just for your situational awareness, most of the accused were enlisted, and for the most part they chose an enlisted panel.

There were very few enlisted accused who selected an officer panel. Out of the 250 accused that were enlisted, only fifteen chose to be tried in front of an all-officer panel.

So, when we're talking about this data, we're talking about very few officer cases.

There were only 35 cases, or about thirteen percent, that involved an all-officer panel.

MR. WELLS: Okay. So, now we're going to get into the sort of heart of what we set to do, which is to look at the representation of racial and ethnic minority servicemembers on details, and then panels.

So, we're going to go through details, then we're going to go have a look at the people who are impaneled and look at the features of panels, and then look at the reasons why people were excluded.

So, in this first slide, the top table

1 shows the percentage of details that were 2 comprised of our two groups of servicemembers --3 racial and ethnic minority servicemembers and White, not-Hispanic, servicemembers. 4 In the bottom table, that shows the 5 representation of the demographic groups in the 6 7 particular service. 8 So, in that bottom panel, you would 9 see that 54 percent of the Army is comprised of 10 White, not-Hispanic servicemembers, and 11 46 percent racial and ethnic minority servicemembers. 12 13 So, the comparison that we made here 14 was the bottom row in the top table, to the 15 bottom row in the bottom table. 16 So, we would compare 45.3 percent in 17 the Army detail, to 46 percent in the Army 18 overall. 19 So, across these four services, we see 20 that in the Army, the Air Force, and the Marine 21 Corps, the representation of racial and ethnic 22 minority servicemembers on details, is very

similar to the representation in the services.
So, for instance, in the Air Force,
37.1 percent of details are racial and ethnic
minority servicemembers, and then 39.4 percent,
they comprise the overall Air Force.
So, the difference we see is in the
Navy. We see that racial and ethnic minority
servicemembers are underrepresented on details,
compared to their representation in the Navy
overall.
MR. KRAMER: Sorry, is that what that
asterisk is for?
MR. WELLS: Yes, sir.
MR. KRAMER: Okay.
MR. WELLS: Yeah. That's to help you
and to help me. That is the difference that is
statistically significant. Yeah.
MS. GOLDBERG: And the Marine Corps
difference is not.
MR. WELLS: The Marine Corps
difference is not. And you're going to see in a
couple of the comparisons that we make, the

1 differences in the Marine Corps seems like, to 2 the naked eye, the difference would seem to be 3 statistically significant. The limitation with that is we have 4 5 relatively small sample size and it's hard to detect those effects with smaller sample sizes, 6 7 just because of the variation that you see in a 8 small sample. Yeah. 9 SGT. SHEPPARD: To make it 10 statistically significant, is it a percentage of 11 five percent or more? I was kind of reading 12 ahead and it seems to be if it's less than five, 13 it's not statistically significant. 14 MR. WELLS: Correct, that was the 15 threshold that we used. And in all of these 16 tests we used a two-tailed significance. So, we 17 weren't predicting that there would be over or 18 underrepresentation. We looked at either. 19 SGT. SHEPPARD: Okay. 20 MR. WELLS: Yeah. 21 SGT. SHEPPARD: Thank you. 22 So, if you're not a MS. TAGERT:

numbers person, this is a narrative description of the data that Dr. Wells just presented, which basically discusses that in the Army, for the most part, the servicemembers that were detailed to courts-martial were almost identical to their representation to the Army as a whole.

In the Air Force and the Marine Corps, minorities were slightly lower than the representation across their service, and then of course in the Navy, the difference is statistically significant, and that minorities were impaneled at a lower percent than their representation in the service. Sorry, detailed. Thank you.

And in the report we will also, on top of this narrative finding, also have bullet points that show the percentages, as well as the representation in the service.

Because of all the different numbers, in the case review we felt that was an effective way to present this kind of information. So, that was our first observation or finding,

depending on what you ultimately decide.

MR. WELLS: Okay. So, the next decision point we wanted to look at after the detailing was the rate of impanelment.

So, we started with the individuals who were detailed, and then we wanted to understand from that detail, who was impaneled and who was not impaneled.

And that's what these next four tables are going to show. So, we have four tables, one for the Army, one for the Air Force, one for the Navy, and one for the Marine Corps.

And what you're going to see in this first slide is the rate of impanelment for White, not-Hispanic, detailed servicemembers, is very similar to the rate of impanelment for racial and ethnic minority detailed servicemembers.

So, if you look across that first row in the Army table, you'll see that 48.7 percent of White, non-Hispanic, servicemembers were impaneled, and 48.6 percent of racial and ethnic minority servicemembers who had been detailed

were impaneled. Almost identical percentages. So, there's no difference there.

So, the rate of impanelment for our two demographic groups of servicemembers is nearly identical in the Army. In the Air Force it's not identical, but it's fairly similar, 41.4 percent compared to 47.2 percent.

So, racial and ethnic minority servicemembers are slightly more likely to be impaneled than White, not-Hispanic members in the Air Force, but that difference is not statistically significant.

The next two tables show very similar patterns. In the Navy, we see that White, not-Hispanic servicemembers are impaneled at a rate of 43.6 percent and racial and ethnic minority servicemembers are impaneled at a rate of 45.3 percent. Very similar percentages and rates there.

And then for the Marine Corps, same thing. White, not-Hispanic servicemembers are impaneled at a slightly higher rate than racial

1 and ethnic minority servicemembers, but that 2 difference is not statistically significant. 3 So, the overall pattern here is that 4 among those servicemembers who are detailed, the 5 rates of impanelment across our two demographic groups are fairly similar. 6 7 MR. KRAMER: Sorry, I may have missed it, I apologize. Does this include enlisted and 8 9 officer panels? Or mixed? 10 MR. WELLS: It includes everybody 11 aggregated together. 12 MR. KRAMER: Okay. I'm sorry, was 13 there any breakdown to try to find an all-officer 14 panel if the statistics were significantly 15 different? MR. WELLS: We did not look at that. 16 17 I'm not sure we could actually do anything with 18 that at this point because those numbers of allofficer panels are so low, I'm not sure we could 19 20 draw any sound conclusions from that. 21 CHAIR SMITH: So, you only looked at 22 enlisted trials, no? You looked at officer

1 trials as well? I guess my question is, we know 2 that as we go up the ranks, there are fewer and 3 fewer minorities and women. So, did you look at officers who were 4 5 charged, and then look at their panels, or no? So, all of the data 6 MS. TAGERT: 7 includes officer panels. But the breakdown of 8 all-officer panels was thirteen percent. 9 And out of the 240 accused, they were 10 enlisted, and for the most part they selected 11 enlisted panel. So, yes, it does include the 12 officer panels as well. 13 (Off-microphone comment.) 14 MS. TAGERT: Yes, but I can look in 15 the report, but there were very few officers 16 tried. I think the Air Force had the highest 17 Go ahead, Nalini. rate. 18 MS. GUPTA: There were only 20 19 officers who were accused, out of the 260. 20 CHAIR SMITH: And you didn't look at 21 those separately, right? I'm just making sure I 22 understand. Okay, thank you.

MS. TAGERT: All right, so on the screen again, we're talking about a narrative finding based on the data, which basically delineates that if you were in the Air Force or the Navy, you were more likely to be impaneled than a White, not-Hispanic member.

In the Army, it was dead-even, and in the Marine Corps you were less likely to be impaneled. If you were a minority, however, that was not statistically significant.

MR. WELLS: So, with this next stage of the analysis, what we wanted to do was break off that group of individuals who are impaneled, so we could get an understanding of the characteristics of the panels themselves.

With the previous tables, it wasn't real easy to get a picture of that. So, that's what this table shows.

This shows the representation of White, not-Hispanic servicemembers on panels, and the representation of racial and ethnic minority servicemembers on panels.

1 And then in the bottom part of that 2 table, we again present the representation in the 3 services. So, the comparison we made was the 4 5 bottom row in the top table, to the bottom row in the bottom table. And you see that the 6 7 percentages are fairly close, with the exception 8 of the Navy, which is what we saw in the details 9 as well. 10 So, if we take the Navy as an example, 11 we see that 44.3 percent of the impaneled members 12 belong to racial and ethnic minority 13 servicemembers, and then in the Navy overall, 14 53.4 percent of the Navy was comprised of racial 15 and ethnic minority servicemembers. 16 MR. KRAMER: Is there any anecdotal 17 evidence of why the Navy is so different than the 18 other three? 19 MR. WELLS: No. This was very much a 20 descriptive study, and we all felt this as well. 21 Like, what's going on here? What explains this? 22 And we just don't have the data information to be

able to do that at this point, as much as we would like to.

MS. TAGERT: Again, this would be the narrative representation of what Bill just explained, that the representation of racial or ethnic minorities on panels in the Army and the Air Force was similar to their representation in the respective services, but for the Navy and the Marine Corps the representation was lower panels. And for the Navy, this was a statistically significant difference. And this was one of the case reviews of --

MS. GOLDBERG: Sorry, just a question again, not being a stats person. When the potential finding notes the lower representation, which makes sense to me descriptively, and then we would see it's not statistically significant, maybe this is just sort of a thought for us and the group rather than a comment on this particularly, but I think when we mention that something is lower and we also see it's not statistically significant, sort of what should

1 somebody take from the fact that we are stating 2 that it's lower? And it may be just be useful 3 for us to provide whatever caveats are needed around that, if any. 4 5 MR. WELLS: I'm sure Dr. Spohn could weigh in on this as well. This is where 6 7

judgment's required. And we don't want to overly rely on a test of statistical significance.

If you see a difference and it appears meaningful, then it's meaningful. And in fact, there's been some movement even among some folks in the American Statistical Association, to move away from a strict reliance on tests of statistical significance, and look at confidence intervals, as it were.

Now, that informs test of statistical significance. But it's a broader set of data and information that you can use to draw conclusions.

(Off-microphone comment.)

DR. SPOHN: And that would be particularly true given that you have the universe of cases, correct? Not a sample.

8

9

10

11

12

13

14

15

16

17

18

19

20

21

1 DR. MARKOWITZ: And if I can just add, 2 so, we're looking at all ethnic and racial 3 minorities, compared to the services at-large. But we have no idea if, say, the 4 5 number of Hispanic servicemembers are representative of the number who are impaneled, 6 7 or who are selected. Right? 8 We have no idea whether or not there's 9 parity among the individual ethnic or racial 10 breakdown, right? Like, we have no idea from 11 your examination of this. You're just looking at the total -- like, just sort of like the total 12 13 bucket, right? If I'm making myself -- which I 14 don't think I am -- very clear. Not very articulate in this. 15 16 But, like, we're just looking at, 17 like, the entirety of racial and ethnic 18 minorities, right? We can't say for sure whether 19 or not, like, all Asian-Pacific Islander 20 servicemembers are representative on panels. 21 can't make that distinction, correct?

MR. WELLS: That's correct.

22

Yeah, we

DR. MARKOWITZ: Is it we can't right
now? I mean, you haven't done that yet? Or we
actually can't with the data we have?

can't drill down to that level.

MR. WELLS: It would be very challenging with the data we have. I would say it's almost not viable with the data that we have received from the services on the racial and ethnic categories that are used for servicemembers.

We certainly would have an even more challenging time doing that for the details and panels, and then comparing it to the services overall.

MS. TAGERT: So, the graph on your screen shows, in blue, the percentages of minorities that were detailed, and then the orange shows impaneled.

And this seems like an obvious point but I think it's worth taking a look at, which is essentially that the detailing of members is a crucial determinant of whether or not a panel

will be representative.

As you can see, the representation essentially stayed the same based on the fact that the rates of impanelment between minority and White panel members were similar.

But as you can see in the Navy, even though as a minority you were more likely to be impaneled, they could never really make up for that under-detailing -- I don't want to describe it as under-detailing -- but the detailing was very important for the race and ethnicity here.

And you're going to see in the gender how this changes from detail to impanelment if you are not as likely to be impaneled.

So, I just thought that was an important point because, of course, we are in a system right now that has a lot of changes to panel selection, which includes the fact that by the end of the year there has to be changes to the randomization to the fullest extent possible.

And again, these cases were decided before United States vs. Jeter, and the DAC-IPAD

heard from convening authorities that said that they did indeed take race and ethnicity into account when detailing members.

However, we don't know if this is -the representation of minorities on panels are as
a result of that, or because the Article 25
criteria itself is driving a representative
panel.

So, again, this is a good, like, frozen-in-time moment for the services. However, we don't know what's going to happen as time continues on. But they can certainly use this study, if they want to, as a baseline.

MR. WELLS: So, now we're shifting gears a little bit. And what we've done for these sets of results is pulled out the servicemembers who are not impaneled. So, these are people who were detailed, but then they were excused.

And we wanted to know whether or not there were differences across our two demographic groups in terms of the reasons used to excuse

those groups.

So, we have a table for each of the services to show this. We tried to present this in a more concise way, but it just didn't work out that way. And we wanted you all to have the complete information. So, we present one table for each service.

But I'll cut to the chase. And we don't see reasons being used differentially across White, not-Hispanic servicemembers, and racial and ethnic minority servicemembers.

So, I think the first thing to note is in the far-right column. You see that for-cause challenges are used most often to excuse members 65.6 percent of the time. And then we see that distributed evenly across both of the two demographic groups.

So, the way to read this table is 65.8 percent of the White, not-Hispanic servicemembers who were excused, were excused for a for-cause challenge. Okay?

And then 65.5 percent of the racial

1 and ethnic minority servicemembers who were 2 excused, were excused because of a for-cause 3 challenge. And then that's very close to the same total when you combine everybody together. 4 Move on to the Air Force, very similar 5 Nearly identical percentages in the for-6 pattern. 7 cause challenges for the White, not-Hispanic 8 servicemembers, and racial and ethnic minority 9 servicemembers. And then very similar 10 percentages in the other reasons for excusal as 11 well. Can you just remind us, 12 MS. GOLDBERG: 13 or at least me, what the randomization excuse is? 14 MR. WELLS: I'm going to need to turn 15 over to Kate to explain that. 16 MS. TAGERT: Yes, so, the 17 randomization for these cases was once you get 18 through -- so, let's say 25 people walked into 19 the courtroom that were detailed. They would go 20 through their for-cause challenges. 21 And then if they were trying to get to 22 eight for their panel, if there was an excess

1 amount, all the panel members are given a number, 2 and then the ones that are not needed are 3 excused, and then they're going to apply their peremptory challenges to that number, if that 4 5 makes sense. (Off-microphone comment.) 6 7 The remaining members. MS. TAGERT: So, that's the process. 8 9 So, if 25 walked in GENERAL SCHWENK: 10 detailed and ten were challenged for cause, we'd 11 be down to fifteen. The judge wants eight, so he 12 hands out numbers -- one to fifteen, I guess --13 and takes one to eight and they stick around, and 14 nine through fifteen go about their duties pending recall? Is that how it works? 15 16 (Off-microphone comment.) 17 MS. TAGERT: And maybe it does. 18 have it right in the report. 19 After challenges for MR. LIBRETTO: 20 cause, before peremptories, if it's an enlisted 21 panel, you assign the enlisted requirement first,

and then you start going in to the rest.

1	MS. GOLDBERG: So, assuming the number
2	drops with peremptories, are people who are
3	randomized out pulled back in? Is that how it
4	works?
5	MS. TAGERT: No, that's not my
6	understanding. But, potentially, Judge Libretto
7	wants to speak on that.
8	MS. GOLDBERG: If you had the number
9	you need before your peremptory challenges, then
10	your number drops after peremptories. So then,
11	how do you make up for who's missing at that
12	point?
13	MR. LIBRETTO: If you drop below the
14	required after the peremptories?
15	MS. GOLDBERG: I mean, maybe we don't
16	need to sort of sort this. I don't want to take
17	the group's time on this. It's not coming
18	together for me, but I'm happy to discuss it
19	later.
20	MS. TAGERT: So, without seeing it,
21	it's kind of confusing. But in the report we'll
22	make sure to flush that out so that it makes

sense.

MS. BASHFORD: It's also not like the civil, where you get ten to fifteen to twenty. I think you get one peremptory per side.

MS. TAGERT: Yes, there's only one peremptory per side in the military.

MR. WELLS: Okay, so we see very similar percentages in the Air Force across the two demographic groups in terms of use of forcause and peremptory.

The Navy, we don't find a statistically significant difference here, but there is a difference. So, you can see that forcause challenges are used more often when an excused member is a racial or ethnic minority servicemember -- 65.3 percent of the time, compared to 58.9 percent of the time.

And then when you look at the peremptory challenges, we see that among the excused members who were White, not Hispanic, there's a greater percent that were excused with a peremptory challenge.

So, we see they're 18.2 percent compared to 12.9 percent. So, across these four tables, this is where we see a difference.

And in the Marine Corps, the percentages are very similar -- 58.9 percent White, not-Hispanic excused with a for-cause challenge, compared to 57.5 percent for racial and ethnic minority servicemembers.

And then with the peremptories, 15.6 versus 16.5. And then the other categories are very similar as well.

MS. TAGERT: Just for some context, one of the reasons that the Case Review
Subcommittee wanted to examine this issue, was because this is somewhat of a hot topic in the civilian world right now, because there's been a number of studies across state and federal juries which have shown that peremptory challenges have been used to exclude minority members at significantly higher rates than White members.

And in response, some states, like the

State of Arizona, have even gone ahead and barred peremptory challenges altogether. But other states haven't gone so far, but have altered the Batson rules, as well as their own court rules, when trying to make sure that they're policing discriminatory jury selection.

But for the military, for these cases involving sexual assault offenses for Fiscal Year '21 and '22, we did not find that peremptory challenges were being used disproportionately.

MR. WELLS: Okay, these next sets of analyses take a slightly different approach. So, the question we asked is whether or not the composition of the panels differed by the race of the accused servicemember.

Okay, so, we look at the composition of the panels by the race of the accused servicemember. And we're going to do this for each of the four services.

But before we get into that analysis, we show the demographic characteristic of the accused in each of the services.

And it's also important to note the relatively small numbers of cases in the Navy and the Marine Corps.

So, we're talking about twelve accused

members who are White, not Hispanic, and sixteen in the Marine Corps who were White, not Hispanic.

And what that means is just use a little caution in interpreting the patterns that we see here. Because that's a relatively small number of cases.

So, my next tables are going to show the breakdown and I'll walk you through what these percentages mean, because it's a little bit different approach here.

So, what we did was we took a look at each of the panels and we measured the racial and ethnic demographic characteristic of each person on the panel, and then computed a percent of the panel that belonged to each of the demographic groups.

So, the way to read that top table is that's the average percent of the panel that was

1 comprised of White, not-Hispanic servicemembers. 2 So, 59.6 percent. So, that's the average, or the 3 typical panel in the Army, is nearly 60 percent White, not-Hispanic. 4 5 When the accused member is White, not-Hispanic, the typical panel is comprised of a 6 7 greater percentage of White, not-Hispanic 8 servicemembers, compared to when that accused 9 person is a racial and ethnic minority servicemember who's been accused. 10 11 I don't have it flagged up here, but 12 this different is statistically significant, 59.6 13 compared to 51 percent. 14 And when we move down and we look at 15 the Air Force, we see a similar pattern, but we 16 don't find a statistically significant difference 17 here. 18 DR. MARKOWITZ: Can you walk me 19 through the standard deviation there? I'm trying 20 to figure out -- my brain's just not computing 21 that.

MR. WELLS: Yeah, it's relatively

1 large. And that standard deviation is also a 2 percentage. Right? 3 So, if you look at the left cell 4 there, the standard deviation is 20.4 percent. 5 That's the typical amount by which a panel differs from the mean. It differs by 20 percent. 6 7 So, it's a big standard deviation. And what that means is across those 8 9 124 panels, there's a diverse set of 10 representation of the demographic groups on those 11 panels. And in a minute when we get to showing 12 13 the bar charts, you'll see how that looks 14 visually. And I find that visual representation 15 pretty good. 16 DR. MARKOWITZ: Okay, I'll hold out 17 then. Thanks. 18 MR. WELLS: Yeah, yeah. Okay. So, a 19 little more complicated analysis that we present 20 here. But we see some differences that a typical 21 panel has a greater percentage of White, not-22 Hispanic servicemembers when the accused is a

White, not-Hispanic servicemember, in the Army and in the Air Force.

When we move on and look at the Navy, we see that the representation is about the same across racial and ethnic demographic characteristics of the accused.

So, 52.2 percent of the typical panel is comprised of White, not-Hispanic servicemembers when the accused is White, not-Hispanic servicemember, and when the accused is a racial and ethnic minority servicemember, 52.7 percent. Nearly identical percentages there.

The Marine Corps, these patterns flip what we saw in the Army and in the Air Force.

We see here that when the accused is a racial or ethnic minority servicemember, there's a greater representation of White, not-Hispanic servicemembers on those panels, compared to when the accused is a White, not-Hispanic servicemember. And we see that with the 54.1 percent versus the 65.7 percent.

MS. GOLDBERG: Thank you. And if anybody has questions on these charts, I want to defer to them. I have a question that is just on a chart we noted and moved past quickly, which is the chart on page 24, I think, about the race and ethnicity of the accused. Sorry, slide 24. Sorry about that.

And I guess I just looked at that, then I tried to compare that to the slide on page 12 that showed the percentage of servicemembers who are racial and ethnic minorities.

And I don't know if you have a slide. Is there a slide coming up on this? There's a tremendous disparity where sort of, just say in the Army there are 46 percent, if I'm reading the chart right from earlier, of active duty servicemembers of racial and ethnic minorities, but racial and ethnic minorities constitute nearly 60 percent of those accused.

And you see that across sort of nearly 40 percent, versus over 50 percent in the Air

1 Force, 53 percent of racial or ethnic minority 2 servicemembers in the Navy, versus 72 percent 3 accused, and 43 versus 59. So, I maybe that's not where we're 4 5 going with this, but it struck me as statistically significant without being a 6 7 statistician. 8 So, I just wanted to note that as 9 something that we might want to come back to at 10 some point. But it looked like, Jenn, you had 11 some insight. MS. LONG: Not insight, but I was 12 13 going to say we talked about though how the 14 ethnicity of the victim isn't collected in this. 15 And I think to do anything, we want to get 16 everything together to understand --17 MS. GOLDBERG: Agree. MS. LONG: -- which I don't even know 18 19 is possible, based on everything we learned about 20 the data retrospectively. 21 MS. TAGERT: Yeah, so we certainly 22 don't want to ignore the fact that the accused

1 minority members are overrepresented, but also 2 this particular study did not focus on that. 3 So, we do talk about this in the report, but we don't have -- we only looked at 4 5 the cases here at a contested level. We're not looking at the number of investigations and 6 7 comparing it against the race and ethnicity. 8 So, we don't want to make any conclusions about this data. But we definitely 9 10 discuss it, as well as the many reports that have 11 come out recently that have said that minorities, 12 at the investigative level, are 13 overrepresentative, as well as for non-judicial 14 punishment. So, we kind of go over all that 15 literature. 16 So, yeah, we don't want to ignore it, but we also, there's so much data that we've 17 18 collected. So, it's hard to kind of figure out 19 what -- the focus here is trying to be on the panels. 20 21 But there's definitely going to be 22 further studies that come out of this.

1 MS. GOLDBERG: Really helpful. Thank 2 you. 3 MR. WELLS: Before we move on and Kate 4 talks about the conclusions or findings to be 5 discussed here, just really quickly want to reiterate that in the Navy and the Marine Corps, 6 7 with the accused White, not-Hispanic servicemember categories, there's small numbers of cases there. 8 9 So, in the Navy it's twelve, and then 10 in the Marine Corps it's sixteen. So, we're 11 talking about a small number of panels there that 12 generated that 52.2 percent and 54.1 percent 13 statistics. 14 MS. TAGERT: Narrative of what Bill 15 just went over, which was essentially that except 16 for the Marine Corps, panels did have a greater 17 representation of minority members when the servicemember was a minority. 18 19 And before we go on to these charts 20 that are going to give you an idea of what the 21 courtroom looks like from a demographic 22

perspective when you walk in, one of the Case
Review Subcommittee's takeaways is that we don't
really want to discount the perception of
servicemembers, Committee members, because when
we're talking about the representation of
minorities on panels, again, we're talking about
eight people on a jury or a panel.

And if you walk in and you're a minority, and we're talking about 40 percent, 38 percent, that may only be two or three people.

And whether or not -- that's just one of the things that -- this data is complex, because although we're saying that potentially for the most -- three out of four services do have minority representation, the perception that potentially panels are all-white is certainly there, as well as the fact that there are going to be -- as you'll see on the slides next -- panels that are all-white.

So, if you're only trying, as Judge
Smith pointed out, 200 cases a year, whatever the
total amount was there, that's a percentage that

maybe feels high for the services and minority members that are tried.

So, I just want to keep that in mind when we're talking about this throughout the day.

MR. WELLS: I'm going to switch gears a little bit now and start to again talk about panels -- the details and the panels. What these details look like, and then what the panels look like, in terms of demographic characteristics.

So, just to remind everybody, so, the first sets of analyses grouped everybody together who were detailed or impaneled. We didn't look at the specific detail that they were a part of, or the specific panel that they were a part of. We could do that, and that's what we've done with these next sets of slides.

So, these next slides are going to show the representation of the demographic characteristics on these details, and then the panels, service by service, to give you a sense about these distributions of demographic characteristics across the cases.

The Army is a little more difficult to discern, because we have 124 cases, which is larger than the other services. But the blue chart shows the percent of detailed members who are White, not-Hispanic servicemembers, and the red bar shows the percent of those details that are comprised of racial and ethnic minority servicemembers. And you can see how it flows over time.

The average detail here is

55.6 percent White, not Hispanic, and

44.4 percent racial and ethnic minority

servicemembers. Okay, so that's the average in this set of cases.

And then you can look at the panels for the Army, and you can go back and forth and you can see the distribution and how it changes when you go from detail to panel, and the numbers are very similar.

So, the average panel is 55.3 percent White, not-Hispanic, and the average detail was 55.6 percent. So, very similar.

MS. TAGERT: And Bill, do you just want to explain the significance of the similarities and what happens? Like, that there's opportunity that this could be different? That the data would have been different?

MR. WELLS: Yeah, the reason why we looked at the particular details and panels is because we wanted to understand whether there were unusual concentrations on particular details and panels, that would signal to you all as a committee, we need to figure out what's going on, on some of these details, or some of these panels, where we see very large percentages of racial and ethnic minorities on these details and panels, and then other panels where it's very low.

But what we see when we look at the charts is it's pretty even. There's no really unusual pattern of concentration here with regard to race and ethnicity.

When we get to gender, you're going to see a little bit of a different story there. But

for this, we wanted to see if there were some really stark patterns that jumped out. And we don't really see that.

I'll move to the Air Force. These are the details. The typical detail in the Air Force was comprised of 59.7 percent White, not-Hispanic, and then when you go to the panel, the typical panel is 56.6 percent White, not-Hispanic servicemembers. I'm sorry, I jumped ahead.

With regard to the Air Force,
63.1 percent White, not-Hispanic, and on the
panel, 59.7 percent. So, we see the difference
between the detail, the distribution, and the
panel, are fairly similar.

In terms of the Navy, the typical detail is 56.6 percent White, not-Hispanic, and then when you jump ahead to the panels in the Navy -- so, here's the detail, here's the panel -- the typical panel is 54.3 percent White, not-Hispanic. So, a little bit lower than the detail, but fairly close.

Then, the distribution of details in

1 the Marine Corps, the typical detail is 2 59.9 percent White, not-Hispanic, which is very 3 similar to the typical panel in the Marine Corps, 60.9 percent. 4 5 So, the average in the Marine Corps, 59.9, versus 60.9, when we compare the detail to 6 7 the panel. 8 MS. TAGERT: So, this is just kind of 9 a completion of the data finding, which would be 10 that in sexual assault offenses the patterns of 11 results are the same, whether or not they're 12 looked at in the aggregate or in an individual 13 So, that was the takeaway there, which 14 the reason that we wanted to look at this 15 especially, was there was always the question 16 coming up, well, what if there are certain 17 convening authorities where we would have seen 18 different results. 19 So, we found that in these cases the 20 pattern of results are similar. MR. WELLS: Okay, so that's the sort 21 22 of model of the analyses that we ran. And now,

1 we're going to apply the same thing to the 2 question about gender. 3 So, back to the beginning then. 4 looked at the representation of male and female servicemembers on details across each of the 5 services. And we used a very similar comparison. 6 7 So, in this first slide, the top table 8 shows the representation of men and women on 9 details, and the bottom table shows the 10 representation of men and women in the particular 11 services. 12 When we looked at the Army and the Air 13 Force, we see some differences there. 14 that women are overrepresented on details, 15 compared to their representation in the services. 16 So, in the Army, it's a comparison of 17 21.2 percent, to 15.6 percent. So, women are 18 detailed at a higher rate than the representation 19 in the Army. 20 For the Air Force, similar pattern, 21 but the difference is 31 percent versus 22 21.5 percent. So, again, women are

1 overrepresented on details, compared to the 2 representation in the services. 3 In the Navy, we see that flip-flop a 4 little bit. We see that women make up sixteen 5 percent of those detailed to a courts-martial in the Navy. In the Navy, they represent 6 7 20.7 percent of the overall service. 8 And then in the Marine Corps, we see 9 very similar percentages there. 10 MS. BASHFORD: Do we think, Kate, that 11 Jeter will be extended to apply to gender as 12 well? 13 I think it will, but I MS. TAGERT: 14 haven't really thought too deeply on it. 15 yes. 16 MS. BASHFORD: Because the overage for 17 the Army and the Air Force was statistically 18 significant. 19 So, we're doing some DR. SPOHN: 20 research like this in Arizona, in the wake of the 21 banning of the peremptory challenges. 22 And when we compare the percent of

racial and ethnic minorities in the population to those on panels, or selected for juries, and so on, we have to exclude people in the population who are under the age of eighteen.

We can't really exclude people who have felony convictions, because we don't know that data. But we have to exclude people who are under the age of eighteen.

Are there any servicemembers who are not eligible for jury duty?

MS. TAGERT: I'd have to consult the RCM, but generally, only because there would be some type of bias, like they know the accused.

But we can look that up in the break. But --

(Off-microphone comment.)

MS. TAGERT: Yeah, so, it varies, because of the way that the military is structured. But, yes, for the most part we don't have the issue that someone has a felony, because they hopefully aren't still in the service. But, yes, we can provide on the break the exact why you would be excluded. But it does vary on the

rank.

MR. KRAMER: So, my question earlier about the Navy, could it be that at any given time there's -- I don't know how many. There's obviously some percentage of Navy personnel on ships. Is there a way to take that into account?

MS. TAGERT: So, we've discussed that internally. Like, oh, people are on ships. But again, we have no idea whether or not that is a problem.

MR. WELLS: Yeah, and I should have mentioned this at the beginning. I mean, ideally, we wanted to compare these details on panels and the demographic characteristics of those details and panels, to the installations, or location from which they were selected.

In terms of the data, we just couldn't do that. So, the next best option was to compare it to the overall representation in the services.

MS. GOLDBERG: And wouldn't it have to be that people would be disproportionately likely to be on a ship based on race, or not be on a

ship, for that to carry over?

MS. TAGERT: So, again, this is just an overview in the Air Force and the Army. If you are a woman, you were detailed to courts-martial at a greater percent than your overall representation, for the Marine Corps it was basically an even split, and for the Navy women were detailed to courts-martial at a lower percent than their representation in service.

MR. WELLS: Okay, so, the next slides show the rates of impanelment by gender. So, we have four tables here. We have one for each of the services.

And again, we looked at, among all those members who were detailed, who was impaneled and who was not. And we see a similar pattern across all of the four services, that female servicemembers have a lower likelihood of being selected to be on a panel than male servicemembers.

In all four of these tables there is a statistically significant difference. There's

a statistically significant relationship. Again, but the question earlier from Ms. Goldberg was about the difference between a meaningful difference and statistically significant difference.

So, again, that's up to you all to liberate and decide. But we see pretty substantial differences here. So, I'll give you an example of how to interpret these results.

So, in the Army, 51.6 percent of all the men detailed were impaneled. For women, among all the women detailed, 37.8 percent of them were detailed. So, we see a difference of 51.6 compared to 37.8.

Then, when you go down to the Air Force, you see a difference of 48.1 percent impaneled males, 33.1 percent of detailed females were impaneled.

Similar patterns when we see the differences across men and women in the Navy, and then differences between men and women in the Marine Corps.

1 A greater chance of being impaneled 2 for men who were detailed, than women who were 3 detailed, in the Navy, and a greater chance of being impaneled for men, compared to women, in 4 5 the Marine Corps. So, this is the finding 6 MS. TAGERT: 7 on the rate of impanelment for women. I've left 8 the percentages in, just because it's so 9 different than what we saw with race and 10 ethnicity, as far as the likelihood of being 11 impaneled. 12 The DAC-IPAD has heard anecdotally 13 from a lot of people that said that this was 14 happening. And I think that the two years of data that we 15 16 have here shows that it absolutely is happening. 17 And the fact that across the services, that this was statistically significant was -- I 18 19 don't know if I was surprised, but it was 20 significant when reviewing this, for me. 21 MR. WELLS: Okay, so the next step we 22 took then was to look at only the people who were

selected to be on a panel. And we looked at the gender representation of those members who were impaneled, and compared that representation to the services overall.

And we see that in the Army and in the Air Force, the representation of women on panels is greater than their representation in the services.

Those differences, 16.4 percent for instance, compared to 15.6 percent in the Army. So, again, we look at the bottom row on the top table, and the bottom row on the bottom table, and compared those percentages.

Those differences are not statistically significant. But the representation of women on panels is greater than the representation in the services, for the Army and the Air Force.

In the Navy, we do see a statistically significant difference there. So, in the Navy, among the people who are impaneled, 9.2 percent were women, and in the Navy overall, 20.7 percent

1 of the armed service active duty personnel are 2 women. 3 In the Marine Corps, that difference of 6.7 percent and 9.4 percent, it approaches 4 5 statistical significance, so, it gets close to that five percent, but doesn't quite reach it. 6 7 So, it's six percent. It's .06. 8 So, again, back to your question, 9 Ms. Goldberg, about relying on that test and that 10 precise number, also requires judgment in looking 11 at the substantive meaning of that difference 12 that we see. 13 Again, this is the MS. TAGERT: 14 narrative finding. And the representation on 15 women on panels in the Army and the Air Force was 16 greater still, even though they're less likely to 17 be impaneled, they were still represented on 18 panels. 19 And then in the Navy and Marine Corps, 20 the representation of women was less than the 21 representation in their respective service.

MR. WELLS: Okay, so next sets of

analyses, we looked at the people who were not impaneled. So, we looked at the people who were detailed, but then they were not selected to be on panels.

And then we asked the question, why were those people excused? And we compared men and women. In the Army, we see very similar percentages of excusal reason for men and women.

So, for male servicemembers who were not impaneled, 65.6 were excused because of a for-cause challenge, and 65.6 percent of women were excused because of a for-cause challenge.

So, very equal distributions across all of those reasons in the Army.

When we get to the Air Force, again, we don't see a statistically significant relationship here. And the use of for-cause challenges and peremptory challenges are fairly similar. Females are a little bit more likely to be excused because of a for-cause challenge and a peremptory challenge than men.

But look at the difference in

randomization -- 16.7 percent of men who had been excused were excused through randomization, and that same percentage for women is 8.1 percent.

Sometimes randomization fails. But we don't know what's going on here, but want to point out that difference.

When we get to the Navy, we see similar uses of for-cause challenges. So, among men who were excused, 61.9 percent of them were excused because of a for-cause challenge, and among women who were excused, 61.7 percent of those servicemembers were also excused because of a for-cause challenge.

And we see a slight difference in peremptory challenges among the male members who were excused. A greater percent were excused for a peremptory challenge -- 16.7 percent -- than females who were excused.

MS. GOLDBERG: Just a quick question.

You were just talking through the Navy? Because

I just wanted to ask, any other category, it was

nearly double for women, as compared to men, and

1 wonder if you had any insight. 2 MR. WELLS: Maybe Kate can speak to 3 this, but in the data we looked at, we didn't 4 unpack those other reasons. 5 Yeah, so. the other MS. TAGERT: category was not necessarily a reason for for-6 7 It was more like that person has been 8 detailed, but that person is not here today, or 9 things of that nature. 10 So, that's why it's other. There were 11 things that came up -- like, there was still 12 COVID going around. So, potentially, someone got 13 It was just kind of random. But it's an 14 array of reasons as to why other. 15 Yes, we also sought child care issues

Yes, we also sought child care issues that came up where women said, I can't be here because I've got to pick my kids up at 5:00. And court-martials unfortunately can sometimes go to like 11:00 p.m. in the military. So, it's a fun fact.

MS. GUPTA: I think I also saw a couple of pregnancy cases where the member was

16

17

18

19

20

21

	pregnanc.
2	MR. WELLS: And then the last table
3	here is for the Marine Corps. And we do see a
4	differential pattern result here.
5	So, among all of the female
6	servicemembers who were detailed but then excused
7	from serving on a panel, 76.6 percent were
8	excused with a for-cause challenge. And that's
9	substantially greater than the 54.1 percent of
10	men who had been excused.
11	DR. SPOHN: So, Bill, just to clarify,
12	the for-cause does not include the hardship
13	excuses, correct? And that would be the
14	pregnancy, the child care, the
15	MS. TAGERT: That's correct.
16	DR. SPOHN: I'm sick, whatever.
17	So, these are people who were determined that
18	they could not be unbiased in this particular
19	case.
20	MS. TAGERT: Correct.
21	DR. SPOHN: Okay.
22	MS. TAGERT: Narrative form again,

1 challenges for cause were used against men and 2 women at the same rate in the Army, Air Force, and Navy, except in the Marine Corps, where women 3 were excused more than men because of challenges 4 5 for cause. Again, we wanted to look at whether or 6 7 not peremptory challenges were being used against 8 a certain category of people at a greater rate. 9 We didn't find that here for women versus men. 10 MS. GOLDBERG: Can I just add one 11 quick thought on the narrative? 12 MS. TAGERT: Yes. 13 I mean this, first of MS. GOLDBERG: 14 all, I should say, like, this is an incredible analysis. It's incredibly interesting. 15 16 been talking about these issues since I've been a 17 part of DAC-IPAD. And to see the data laid out and explained so clearly is, is a privilege. 18 19 So, thank you. 20 In that sentence that says, 21 "Challenges for cause were used," it might be

useful to clarify, like, were used to remove a

member, because there were challenges, I assume some of the challenges for cause were actually rejected by the court?

And so we just, I think, just want to be sure it's very clear that these were the basis for the removal from a panel or the non-empaneled, or something, rather than that they were made, which would be a presumably higher number.

MS. TAGERT: So, and, Bill, correct me if I'm wrong, but these findings relate to people that are not empaneled. Sorry.

MS. GOLDBERG: I guess, sorry, what I meant, what I meant was I think some of -- there were, it's, maybe it's just more of a wording point. Like, there are challenges for cause that are made but rejected.

And so, and maybe to your point it doesn't matter in this framing. I just, I just wanted to avoid people reading this and thinking that everybody who was challenged for cause was then removed.

1 Yeah, we can definitely MS. TAGERT: 2 make that clarification, though, in the rec -- in 3 the findings, for sure. MR. WELLS: And I'll just, just say 4 5 one more thing about the date, too. It was really important to recognize 6 7 that we looked at these reasons for being excused 8 among only the people who had been excused. 9 didn't look at the breakdown across everybody. 10 So, we didn't create categories that said you 11 were empaneled, you were excused for cause, you 12 were excused for peremptory. 13 We just wanted to look at the people 14 who had been excused to understand why they had 15 been excused. 16 MS. BASHFORD: Just a quick thing on 17 that Potential Finding 13. The heading says 18 peremptory challenges. But you talk about cause 19 and peremptory in the same, in that same finding. 20 MS. TAGERT: Yeah, we can up -- we'll 21 update that. 22 Again, so this is if you can recall

the last slide that looked like this when we were talking about race and ethnicity, you can really see the difference here of women being -- the importance of the detail.

So, here in the Air Force, in the Army, women were detailed at a greater percent than their overall representation. And they were able to still be panel members at the rate that they are represented in the service, even though they were more likely to not be empaneled.

So, the higher the rates of women that were on the detail, the better. They were represented on those panels. And you can really see the differences in the Navy and the Marine Corps to what it looked like when they were detailed by the convening authority as to what the panels looked like.

And Bill's going to go through -well, I guess we need to, before we go -- we have
another hour after this. I don't know, Judge
Smith, if you want to break for lunch now and
then we can go into the individual data for

1	gender because that may take a while.
2	Or do you just want to finish up with
3	the data portion of this?
4	MS. PETERS: Yeah, it's up to you,
5	Judge Smith, that time.
6	CHAIR SMITH: Is everyone ready to
7	break for lunch? Yeah?
8	Okay, let's break for lunch.
9	So, are we coming back at 1:30 or
10	1:40?
11	MS. PETERS: 1:30.
12	CHAIR SMITH: Okay. See everyone at
13	1:30.
14	(Whereupon, at 12:29 p.m., the above-
15	entitled matter went off the record and
16	reconvened at 1:30 p.m.)

1	A-F-T-E-R-N-O-O-N S-E-S-S-I-O-N
2	(1:30 p.m.)
3	CHAIR SMITH: I think we're ready to
4	resume. Okay.
5	MS. TAGERT: Do we have to open again
6	or no, are we good?
7	Okay. All right, so we are and I
8	apologize because I can't remember if we reviewed
9	this slide before we broke, but just to center us
10	again.
11	We're talking about the detail versus
12	empanelment of women on military courts-martial
13	for sexual assault. And as you can see here, due
14	to the fact that they are less likely to be
15	seated, even if they're over represented on
16	details, they'll be reduced in number on the
17	actual panel.
18	So, two of the Case Review
19	Subcommittee's takeaways on this was that, again,
20	I want to focus on the original research question
21	because we were trying to determine what the

demographic make-up of panels were. So, when we

crafted our research questions as well as the way that we were going to analyze the information, we did not record when we were looking at the courts-martial as to what the specific reasons were why particular members were not empaneled.

So, we don't have any answers for you as to whether or not that women were being kicked off at higher rates because of the liberal grant mandate or because they had been victims of sexual assault themselves. We just can't answer those questions.

However, we do have testimony from the military judges and victim's counsel that suggest that potentially the liberal grant mandate is driving women getting excused at higher rates based on the fact that if it's a close call judges don't want to be overturned, which makes sense.

So, I say that in the sense that when we get into the deliberations and we're thinking about other studies we may want to conduct, perhaps that may be one.

But the majority of victims in these cases were women. I don't think we actually had any male victims. So, this is just want -- we're going to go into the individual courts-martial data, as we did for race and ethnicity, so you can see what the actual court-martial would have looked like upon entering the courtroom.

MR. WELLS: Okay. So, now we've got the analysis shows the details and the panels in terms of the demographic composition male and female for each of the services. So, just like we did with race and ethnicity, we have a series of charts that, that show the representation of men and women on each of the particular details, and then on each of the particular panels.

And, again, what I'll talk about is the average percent, so across all the details the average percent of those details that were women, average percent that were men.

And then with, same thing with the panels. On average, the panel was X percent men or X percent women. So, we'll walk through

those.

So, we begin with the Army details.

And you'll see the blue bar shows the percent of that detail that's comprised of male servicemembers. And then the red shows the percent of detailed individuals who are female servicemembers.

So, on average, 20 percent of the detail is comprised of female servicemembers, 20.6 percent exactly. And then 79.4 percent men.

When -- and you see the shift when we move ahead to looking at the panels. So, there are 124 panels that we were able to look at.

With the Army, 48 of those were all men. Okay, so 48 of the panels were comprised of all male servicemembers.

The average panel is 16.1 percent female. 16.1 percent female, 83.9 percent male.

MS. GOLDBERG: Just quick, do the numbers translation is that 16.1, that's going to be about 1 out of -- panel members, there are 8 members of a panel?

1	MR. WELLS: Yes.
2	MS. GOLDBERG: So, you're talking
3	basically about 1 woman on a panel on average, is
4	that where the 16 percent lands, 1 to 2?
5	MR. WELLS: The average panel size in
6	the Army was, yes, 7.7 to 1 member. That's the
7	average, so round that up to 8. So
8	MS. GOLDBERG: So, typically, when,
9	you know, just, I mean just to translate this
LO	into some of these real life experiences, it's
L1	usually going to be 1 or 0 women on a panel?
L2	MR. WELLS: Correct. Yeah, that's the
L3	typical. Yes.
L4	MS. GOLDBERG: Thank you.
L5	MR. WELLS: Sure. Sorry about that.
L6	MS. GOLDBERG: No sorry. I just want
L7	to be sure I understand.
L8	MR. WELLS: Yes.
L9	Next, Air Force. Again, these are the
20	details.
21	The average detail, so the typical
22	detail is 31 percent female servicemembers, 31

percent.

Then when we move ahead to the panels we see that average percent change to 24 percent. So, it goes from 31 percent to 24 percent. And we saw that when we looked at the aggregated data as well. Very similar pattern. And we see that across all of these services.

The patterns overall are the same whether we look at detail and panel specific composition or everybody aggregated together, the patterns are the same. And Kate mentioned that earlier.

In the Air Force then, we have 49 panels. And 9 of those were comprised of all men.

Moving on to the Navy we see 4 all male details. The typical detail is 16.2 percent female, 16.2.

And then when we go to the panels, that typical percentage or the average percentage drops to 8.9 percent. Again, just like with the aggregated numbers, the patterns here are very

1 similar.

So, it goes from 16.2 percent of the detail to 18.9 percent of the panel.

And in the Navy we had 48 panels. 22 of those were all male. I guess, so 48 panels, 22 are all male panels.

Last, details in the Marine Corps.

The typical detail was 10.5 percent female
servicemembers. So, on average 10.5 percent of
the detail was comprised of female
servicemembers.

And here we see 6 all male details.

And then when we look at the panels in the Marine Corps, the average panel goes from 10.5 to 6.2 percent female. So, the typical panel is 6.2 percent female.

And here we see 27 of the 29 are all male panels in the Marine Corps. So, here you can see the shift as you go from the detail to the panels.

And, again, these patterns reflect all, across all the services the patterns reflect

the lower chances of female servicemembers who are detailed actually being selected to serve on a panel.

MS. TAGERT: This is just repeating the finding that we had regarding the aggregate data versus the individual characteristics of the court -- each courts-martial. And they're the same. So, there was no difference.

So, that ends the formal presentation of the data, or at least the greatest hits of the data because, again, there's over 100 pages of data that Bill has put together, as well as a 55-page report of analysis on the data. That will be sent to you soon.

So, with that, I guess I want to, what I want to do is open up the floor to receive just any feedback that you have on the top of your head about the data, the issues that we're talking about before we talk about specific findings.

Or, if you prefer, we can go through specific findings and go from there. But I'll

just open it up for the members.

MR. KRAMER: Can I just say what an amazing job you've done? I can only imagine how difficult it was to get these numbers, never mind put them together.

So, thank you very much.

MS. TAGERT: Yeah. With that being said, I just want to also thank the Case Review Subcommittee members for always giving us the time, as well as just supporting us in getting these types of data findings. Because, as you said, it's, it's hard to figure out.

And, also, to everyone sitting at these tables, too. We've had a lot of, you know, ups and downs getting this information to you.

So, I appreciate you all.

MR. WELLS: Let me just add, too, what you got today was a lot of me talking and presenting results. But Stacy and Kate did a lot of work to get their hands on the raw documents. And they had to listen to a lot of audio transcripts. I don't know how many total. Stacy

probably knows.

So, this, all of this stuff wasn't written down. She had to listen. And when she heard names being mentioned she would have to write them down and record all of this information. So, what you got was the end.

But what it got even to just get the data in usable format was, was the bigger lift. It really was.

MS. BASHFORD: You saw the acquittal rates. And acquittals aren't transcribed, so they had to listen to the tapes of the voir dire, which was a huge lift, and took hours, and hours, and hours, and hours. Hopefully, transcribing the names accurately then, again, checking with them against the details. It's truly a labor.

MS. TAGERT: Labor of love.

GENERAL SCHWENK: So, Kate, in worst experiences in your life, how does this rank compared to the FY 17 penetrative sex offense?

MS. TAGERT: Stacy and I will be discussing that over drinks.

(Laughter.)

DR. SPOHN: So, one thing Bill and I talked about at the break is that, you know, admittedly they are a slave to the way that race and ethnicity were measured.

And, you know, it's unfortunate that they weren't able to break out Blacks, and Hispanics, and other race individuals. Because I think the research, at least in the civilian legal system, has tended to focus on racial discrimination against African Americans in jury selection.

And so, I'm just wondering if the fact that you had to lump the racial and ethnic groups together might be masking some differences that would emerge were you able to do a more finegrained analysis.

And you had some thoughts about that.

MR. WELLS: Yeah. And we talked about this, I know, Nalini, Kate and I a little bit at lunch about this idea of breaking them out. And just a couple of quick things.

I think something like -- I think we could get into these data and really look at how they were provided to us and kind of work through them and see what we can code and what we can't code into some finer categories.

I don't think -- I know, I can be very boring and long-winded. I'm a professor. I've been doing it a long time.

It's going to take some time. It will take a while for us to get around to do that.

And I'm not sure we're going to be able to do that for this report.

Then the other thing we talked about that I forgot to mention early on, because I buried this deep in my memory for good reason, when we, when we first started to do this project it was almost a year ago to the month that we were talking with the Army about providing us the race and demographic data. And, and it was a big challenge for us to understand what they were telling us.

Like, the words they were saying made

no sense to us at all. And then the spreadsheets made even less sense to us.

So, at the time, we didn't know if we'd be able to do anything. We didn't think we were even going to be able to get these data.

So, we said, okay, what's the simplest thing we can do?

And that was our starting point. And now that we're through this process, I think we can go back and make an attempt to try to make a comparison like that, Dr. Spohn, of looking at Black servicemembers, Hispanic servicemembers, and then White not-Hispanic servicemembers as a way to look at that comparison.

But it's going to take some time and it's going to take some going through the data and making some real decisions about how do we code this individual, how do we code these people that, say, Hispanic multi-race? Are they in the analysis or out of the analysis?

And for, like I said, the example I gave for the Navy is they were particularly messy

in how they provided us the data. So, I think we could probably start to explore that, but it's not going to be clean and it's not going to be easy and quick.

CHAIR SMITH: So, two points.

In the report perhaps it would be important to mention the fact that although this data doesn't show, you know, a discriminatory effect so much on Black members of service, you know, in civilian context we know that that exists. So, that would be, I think it's important to say, and the reason why that data isn't readily available and that everybody's kind of lumped together and why.

And then my second question is, based on this, this request by the DAC-IPAD and the GAO, seemingly almost doing like a preemptive strike of some sort about the lack of data collection, have any of the services changed the way they collect data or are we still in this not collecting this information?

MS. TAGERT: So, I don't know. We

1 just see what we get. And it's confusing. 2 it has been for many years. 3 So, I don't know the answer to that question. And I don't, I don't know if the 4 5 services know the answer to that question yet, 6 so. 7 And, of course, OMB is now, they have 8 new race and ethnicity standards, so they're 9 going to have to work through that as well within 10 the next five years. So, I can't speak for the 11 services on it. 12 CHAIR SMITH: Have we in the past --13 I can't recall, I'm sorry -- but has the DAC-IPAD 14 in the past suggested that this type of data 15 should be kept? 16 MS. TAGERT: Yes. 17 MS. GUPTA: Yes. 18 So, we issued a report in 2020, I think it was December 2020, on racial and ethnic 19 20 And I don't remember how many 21 recommendations there were, but it was to collect 22 for all participants in courts-martial, so

1 accused victim, panel members, judges, et cetera, 2 et cetera, the race and ethnicity according to 3 certain standards. So, that's a 4-year-old 4 5 recommendation. CHAIR SMITH: So, that should be 6 7 reiterated. 8 MS. TAGERT: Yes. And one of our recommendations that we'll see reiterates --9 10 SGM MARTINEZ: Just for clarification, 11 so the data that you're referring to is just 12 those details and the panel; right? Because I 13 know the Army and the other services we do have a 14 yearly demographic breakdown that is for filing. I could get that easily -- well, not easily, but 15 16 I know how to get that. That breaks down, you 17 know, into Hispanics, Asians, you know, Blacks, 18 Whites, whatever. 19 So, you don't have any issues with 20 that data; correct? MR. WELLS: We did have some issues 21 22 with that data. And Kate will be able to talk

about that.

But we wanted to, we wanted to be able to understand the combined race and ethnicity of the servicemembers in our database so we could understand whether somebody was a White not Hispanic individual or a White Hispanic individual, or Black not Hispanic individual, Black Hispanic so we could categorize people appropriate according to the demographic.

And the Army produced a report that you can go on the web and get, and it broke down those numbers pretty clearly.

For the other three services, Kate had to make multiple requests to get those data. And they finally came through to Kate and Stacy in an email.

But she can talk more about that process that was used. It wasn't easy.

MS. TAGERT: Yeah. So, the report, the DOD Demographics Report, as you said, comes out annually. And it breaks down race, but it would then, but it breaks down race and ethnicity

separately.

And so, if you are categorized as
White but you're Hispanic, your Hispanic
ethnicity kind of falls off. And that data does
not combine race and ethnicity, which was
suspicious to us because we knew that there were
problems within the services trying to capture
that information.

So, we had to reach back out to DMDC and say, what did the services provide you?

Which they actually were able to do. But they don't report out on that data. We never figured out why. But we were able to get it through what the services provided DOD.

And I think they don't combine it together maybe because the services do it differently, but I'm not positive on that.

SGM MARTINEZ: Okay. I fully understand because I'm Hispanic Other. That's how I, you know, I'm not White or whatever. So, that's how I just, you know, that's how I categorize myself for 30-something years because

there was no other categories kind of where I could fit in.

So, that's the reason why I ask. I know it's out there, I just wasn't sure. I thought there were difficulties to that.

The other question I had in reference to some of the data unknowns that you mentioned earlier, is that because some of the special units that don't provide that information like, for instance, JSOC or, you know, the dark side of the military? You know, there are some special categorized units that just doesn't share.

MS. TAGERT: Yeah, so I, I don't know. I don't know why there are unknown race and ethnicity in the services. Is it, say, result of servicemembers not wanting to identify their race and ethnicity, or whether or not the spelling of the names were wrong on the detailing order? Because, again, we're relying on the source documents.

So, if there was a misspelling on that document, when personnel gets it they wouldn't be

able to find that person either. So, the unknowns are either that the services don't know or there was something going on in the translation from those court documents to personnel.

MS. GOLDBERG: First, I just want to reiterate the thank you, profound thank you to you for compiling this data. This is the first ever data. And even though there's a lot more to learn, I think especially in data collection there's always a lot more to learn. So, it's, you know, to mark the moment with appreciation as other colleagues have shared.

I think I have three categories of comments and thoughts for the future.

I mean, first is, I hate to do this but I think it's very important to get the services' reactions to this data. In particular, I think, on the race and ethnicity data where the, if I'm remembering correctly, the Navy was so out of step with others. I think it would be important to hear their understanding of why they

look so different.

Second, I would say to relate under that category of asking and sharing, I think if I were the General Counsel of the Defense Department I would want to see this data to -- not because it necessarily reached conclusions, but it does inform analysis and future questions that OGC may want to ask the DAC-IPAD to investigate.

And certainly with respect to the data on gender, hearing from all of the services about how they understand why they have over represented women in the detailing, and why they understand that, you know, there's sort of under representation in the empaneling or the sort of drastic drop off of women in the empaneling.

And I know we've heard about that and talked about it anecdotally with -- on many panels. And this is an issue that's always piqued my interest. But I think it would be useful to have some official response that isn't one person or another speaker's sort of

impressionistic response to our question.

That's one set of points.

The second is just to agree wholeheartedly with Judge Smith's point that we should reiterate things, re-update the earlier data request.

And I know we also talked about, I don't know if this was in those earlier requests, but the idea in these cases of tracking the race of victims and making sure that we can align this with race of victims, race of accused, and looking at outcomes to see if there are disparities in that with respect to race.

And then the last point, I think it's to the, to the bigger picture question of why do we care about this data at all, and I think other than it's sort of inherent interest?

But, but I think at least for me part of it goes back to this question of trust that we have heard from a range of speakers who have come in at the end of the meetings. And, you know, if a panel looks not representative, and

particularly if I'm whoever I am, and the panel appears to have nobody that looks like me in whatever dimensions are relevant or feel important to me, that can lead to a lack of trust.

We know that, you know, that's obviously well, sort of well expressed in some, in these meetings. I think that's fairly well documented.

I think it would also be useful to know if, if the composition of panels affect or is correlated with outcome. Even if we know that to be, even if we know there is no correlation to outcome it doesn't mean that the first point, the experiential point isn't true and important in terms of assessing trust. But the two, obviously, would be valuable to know.

And I know that I hesitate even to say the, make the outcome point, because I know that that would be an enormous amount of -- or I would guess it would be an enormous amount of additional data collection. But at least in a

1 going forward way when we ask the services to 2 track this data, I think tracking the outcomes 3 will be very important for us. So, I'll stop there for now. 4 Thank 5 you. MR. CASSARA: So, this may be more of 6 7 a subjective answer. But with the passing of Jeter and with the move toward randomization, how 8 9 much of, how much of this is overcome by events? 10 You know, I mean I hate to say, you know, like 11 your three years' worth of work may not matter. 12 But from a legal perspective isn't the 13 entire playing field changing to where I -- you 14 know, I don't know. I'd just, I would like your 15 thoughts on it, especially you, Kate, because 16 you're smart. 17 Not that the rest of you aren't. 18 (Laughter.) 19 MR. CASSARA: You know, you all are 20 very smart. 21 MS. TAGERT: So, we wrestled with that 22 question. Obviously the study we kicked off

before Jeter was decided. And the study was related to the fact that we did this appellate study that OGC had assigned to us to suss out what was going on in the appellate world.

So, yes, I do believe that this has been overcome by events. But the importance for this data going forward is that it is a baseline of the old system.

So, whatever happens with randomization, this would be a look back in time to see whether or not convening authorities were taking race and ethnicity into account in a way that was different than what's happening in randomization. Because, quite frankly, randomization should produce similar convening orders based on the representation of the service.

Now, people can debate that. But until we can see what happens, these panels were, some, other than the Navy, were representative of the minority representation in that service. So, the jury is out on that.

MS. BASHFORD: I just want to jump in for a second on that because, yes, the seascape is changing, but sometimes the best of intentions lead to bad results. And so, we need the baseline to see if the changes improved representation or make it actually less.

MS. GOLDBERG: You can go ahead and respond on that.

MS. TAGERT: Yeah. You know, one thing that we, that we have struggled with is, like, the data based on what the minority representation looks like is tangential to the question of whether or not the perception of panels not being diverse, like it's almost on two different tracks because the Article 25 criteria is a different issue than what these panels look like.

And I, because a lot of us are attorneys I think we kind of, like, think as attorneys when the reality is I don't know if randomization is going to produce accused walking in saying, oh yeah, this is a lot more fair, just

based on the demographics of the services, whether or not the old system produced the perception that the panels weren't fair. If that makes sense.

MS. LONG: So, I think, thank you for making that point. That was one about actual and perceived. Just keeping in mind all of these numbers, whatever the actual results are, just keep on going back to that.

And then just to compliment something that Suzanne was saying, again, on the numbers and the data, and even outcomes, they always tell us the what. And we should note that when it diverges from a mean or from what we would want to see. But it doesn't tell us why.

And even people's response to a question is so anecdotal. So, I know that there are many processes. In fact, Martha Bluestein in one of the processes they use, we use it on attrition, too, in terms of roundtabling because it just gives you a, a way of maybe looking at what other things could have influenced the

1 outcome, if we really want to know why. 2 And I think that goes a long way 3 towards transparency traps and to fixing whatever the issues are. 4 So, that, you could put that on the 5 next iteration of what maybe we could research, 6 7 if people thought that that was useful. 8 MS. GOLDBERG: Can I just add one point to follow up on the exchange you were just 9 having, Mindy? 10 11 The detailing is going to happen with randomization. But the data on empaneling is 12 13 still very relevant, don't you think, for how we 14 think about the disparities questions that we've been looking into. Right? 15 16 Because there are, there's still going 17 to be the question of what happens between, you 18 know, when you have the venire, and then who 19 winds up on the panel. 20 And then just related to the empaneling point, I think in both, I mean, the 21 22 differences are more stark by gender. But, you

know, they're notable by race also. Sort of that set of panels where there's just no diversity; right? Diverse meaning there's, you know, all-White panel, all male panel, which is a different look even from a panel that has one woman or one person of color on it.

So, I think, I think, you know, there is I think except in -- no, I'm not -- I think in almost every chart there was one point at which the chart reached a solid line for, for one of the colors. And, obviously, seeing it differently on the, on the gender charts which I think probably has a lot to do with how people feel when they walk into the room.

But do you, I mean, do you see that datapoint as being not overtaken by this?

MS. TAGERT: Yes. But again I think it goes back to the details being so important that it will have an impact potentially on the panels.

MS. GOLDBERG: And the prediction at least on the gender side where women were

1 overpopulated on the detail is that we will see 2 even fewer women on panels, right, if they're 3 randomized? I mean, that, or I mean, again, I'm 4 not the staff expert, but I think that would be a 5 reasonable projection from the change; right? 6 7 MS. TAGERT: If it's a pure 8 randomization, meaning that Article 25 criteria 9 is not applied before the randomization. 10 MS. GOLDBERG: Although Article 25 11 criteria wouldn't sort of play, sort of affect, 12 sort of play out differently for men and women 13 than expected. 14 Well, I'm talking about MS. TAGERT: 15 the over representation, though. Because, but 16 again I don't know what the random -- like, I 17 don't know how the randomization is going to 18 totally be because it hasn't been decided yet. 19 Janet, can you, has that -- is there 20 going to be pure randomization or we don't know 21 yet? 22 So, again, sorry, and I don't Yeah.

1	mean if it's pre-decisional that's what I'm
2	saying. Like, we don't know what that's going to
3	look like. So, the services may still apply
4	Article 25 criteria and randomize those people.
5	So, it's still a subject detail.
6	MS. MANSFIELD: Article 25 still
7	exists.
8	MS. TAGERT: Right. So, okay, so
9	yeah, so there's going to be still subjectivity.
10	Sorry, are we on the same page? I
11	don't know if everyone's on the same page on
12	that.
13	CHAIR SMITH: But we don't know
14	whether or not the Article 25 subjective
15	questions are going to occur before or after
16	randomization. Is that still pre-decisional?
17	Right?
18	CHAIR SMITH: Yeah, I don't know.
19	(Audio interference.)
20	CHAIR SMITH: So, does that kind of
21	semi-defeat the randomization then?
22	MS. MANSFIELD: Yes.

1	CHAIR SMITH: Okay. Gotcha.
2	MS. GOLDBERG: I thought that the
3	whole idea of randomization was that it was
4	taking the convening authority's role out of
5	deciding who goes over for consideration.
6	MS. TAGERT: So, that was the DAC-
7	IPAD's recommendation. But, correct, so
8	MS. MANSFIELD: It's up to Congress to
9	amend Article 25.
10	MS. GOLDBERG: So, where is the
11	randomization going to be, have an impact? What
12	is I mean, where would it, what would it
13	possibly be?
14	MS. TAGERT: So, my understanding is
15	the randomization happens post-Article 25
16	criteria selecting the details. But there's
17	going to be a larger pool of personnel that are
18	included in that initial draw, so.
19	MS. BASHFORD: Kate, did you want to
20	move to the findings and recommendations today?
21	MS. TAGERT: Yes.
22	I just wanted to as far as Ms.

Goldberg's comments regarding to get the services' reactions, is that something that you all would want to do before we issue this report? Because I do want to be careful in putting in, trying to figure out the why on some issues but not others, because I think that will complicate kind of what this report should be.

MS. GOLDBERG: I, just speaking for myself, I do think there is value in issuing the report and getting it out the door and not having it have to wait for what is, as you point out, kind of a different discussion and analysis.

I, you know, I think there's, you know, it's something, presumably, this information now is available to the services because of today's meeting. So, they can do what they would like with it, and think about it.

MS. TAGERT: Okay, yeah.

MS. GOLDBERG: So, we'll maybe want to, we'll want to think about particularly on some of its disparities. But I am not suggesting that this report should also include additional

1 analysis and inputs. I think that reporting on the data is valuable in itself. 2 3 MS. TAGERT: Okay, great. Yeah, I just wanted to clarify that, 4 5 yeah. 6 MS. GOLDBERG: Absolutely. 7 CHAIR SMITH: So, we could still 8 request the response because it's a good idea. 9 And see, you know, what their why is, if they 10 have a why. And then somehow have a supplemental 11 something to our report. Right? 12 MS. TAGERT: Yes. And I'm going to 13 let Nalini kind of discuss the road ahead on 14 those issues. MS. GUPTA: Okay. So, the staff has 15 16 drafted a report. And we're taking notes on all 17 your, all the input you've heard. And we're 18 going to go over the findings and recommendations 19 You've already had a preview of them, but 20 your global comments we have taken note. 21 Our goal is within the next couple 22 days, I won't give a specific date, but within

the next couple days is to get you this report, this draft report. And it has been reviewed by the Case Review Subcommittee already and they have input, their feedback.

We are hoping to hold a virtual meeting to vote on this on the 27th. And I know, and I believe Meghan will send out a poll after this meeting to see everyone's availability, understanding it's summer and everyone's on vacation at different times. But we're hoping to have a one, one hour, maybe one-and-a-half hours, depending on how today goes, vote on a report.

So, the schedule would be if, if we can get this report out let's say on Friday, we would give you about a week-and-a-half to provide comments. It's 60 pages. It's quite dense.

But, of course, you've already heard the material today.

Afterwards, and especially for the new members who haven't gone through this process yet, you, you will just provide feedback directly to the staff. You cannot share with the entire

panel because it is a FACA and everything has to be in the public purview if it concerns deliberations.

The staff will compile everyone's feedback, and track changes, and give you back the report for you all to vote on on the 27th.

So, that is our goal. Of course it is depending on how the next hour goes. And how, how you all feel about the potential findings and recommendations that will come, that you've already seen and are going to continue to deliberate on.

And another thing for you to consider, and obviously this has already come up a lot, as Kate mentioned, we have included recommendations for future studies, what they should look like. But to the extent you want to continue to add, you know, some of the things we have already talked about, if you want to have formal recommendations that there should be future studies, we can add those and include them in the version that goes to you on Friday.

1 MS. TAGERT: Yes. So, for those of 2 you who have done findings and recommendations, 3 this can be somewhat tedious because we're going to go through them all because we have to have a 4 5 vote. So, just I'm sorry if we're really 6 7 boring right now, but it's what we're going to 8 do. Sir? 9 10 GENERAL SCHWENK: The thing is, you've 11 been boring. 12 (Laughter.) 13 GENERAL SCHWENK: But you're all very 14 smart. CHAIR SMITH: Can you just run through 15 16 it again? Because at the start you said we might 17 want to say findings -- I mean, we want to say 18 observations over findings. 19 Can you just kind of? I think that 20 would be helpful for everyone, or unless everyone 21 thinks we just want to say findings. I don't 22 know, but I wanted to kind of toss that back out

there.

MS. TAGERT: So, some of the findings or observations are we have more confidence in certain findings. So, for instance, and Bill may disagree with me, I find the gender data, I have confidence in that because that there's less missing data on gender than there are -- than there is race and ethnicity.

So, when we get to those different findings I think it's a different discussion on the confidence. But we can either have that, if we all want to discuss that now or as those recommendations come up for any findings, discuss whether or not that particular one should be an observation or a finding.

Is that okay?

CHAIR SMITH: Yes.

MS. TAGERT: Okay. So, Potential Finding 1, we are 100 percent confident in this finding because we have the entry of judgment.

So, again, we're talking about conviction rates for contested courts-martial

1 that took place covering Article 120, 120(b), 2 120(c), and the vast majority of them resulted in 3 an acquittal on the sexual assault offense. Is everyone okay with that finding? 4 CHAIR SMITH: Does the missing Air 5 Force data impact that at all, or it's so minor 6 7 it wouldn't, it doesn't impact it? 8 MS. TAGERT: So, we'll footnote for 9 the Air Force. We could find out what the conviction 10 11 rates are. 12 Well, I guess we couldn't do that. Ι 13 don't know, with just not having fiscal year 14 We could put a footnote that on the vast majority of Air Force fiscal year 21, but for the other 15 16 services it was fiscal year 21 and 22. But 17 that's going to be a problem for the Air Force 18 throughout this. 19 GENERAL SCHWENK: So, why don't Yeah. 20 we just say it up front and then say we're going 21 to say FY 21 and 22, because we have three out 22 of four for both years. But recognize when you

1	say that we mean for the Air Force only FY 21.
2	And then if we say it up front, we
3	said it.
4	MS. TAGERT: Ms. Long, are you good
5	with that?
6	MS. LONG: I am.
7	MS. TAGERT: Yeah, okay.
8	Okay, so Finding 1, yea or if there
9	are any nays, I guess we can discuss making that
10	a finding in the report. Okay.
11	JUDGE O'CONNOR: I'm a yea. I don't
12	know if you want me to put my hand up or just
13	kind of shout out periodically.
14	CHAIR SMITH: Maybe just shout if
15	you're a nay or you have something you want to
16	say in addition.
17	Does that work for everyone?
18	MS. TAGERT: Yes.
19	CHAIR SMITH: Okay. All right.
20	MS. TAGERT: Okay. So, potential
21	recommendation one, in the report we kind of talk
22	about again, this is all data that is before

the standup of the OSTC as well as the DAC-IPAD recent recommendation to the new standard that we discussed earlier.

But this is kind of just we want the services to measure and report the prosecution and conviction rates of sexual assault offenses for both contested and uncontested cases to determine the effect of the changes in law and policy on adjudication outcomes.

And, you know, this recommendation is probably obviously going to be followed by the services, but we still would like to put it out there.

MS. GUPTA: I'll just add the last sentence says that they should also compare the prosecution and conviction rates for sexual assault offenses with other cases to see if there's a particular issue with sexual offenses.

GENERAL SCHWENK: In the past we've talked about judge alone versus panels. Is there any thought about discussing that in this finding -- recommendation?

1 Nalini, in the MS. TAGERT: 2 performance measures I don't know if it's broken 3 down by judge alone. MS. GUPTA: I believe it is. 4 But we 5 can also make that clarification in this recommendation. 6 7 MS. TAGERT: Yeah. Because that, it 8 always comes up, well, the judge alone or panel. 9 And sometimes there's no answer to that. 10 yes. 11 Okay. Is everyone okay with potential 12 recommendation one? 13 Okay. Again, we have high confidence 14 in this finding because it came from the entry of 15 judgment where the majority of these cases involved an enlisted accused. And the enlisted 16 17 accused rarely selected an all officer panel. 18 All right. So, this is, this is when 19 we start talking about some of the data 20 limitations that we've discussed, I think, today 21 a lot regarding the fact that GAO recently came 22 out and said that essentially these data

1 deficiencies are impacting the way that DOD can 2 understand potential racial disparities in the 3 military justice system. The DAC-IPAD said that before. 4 5 this is basically a concurrence with the recent GAO finding that looked at the issues with the 6 7 data holistically across a lot of different 8 criminal law aspects, at the investigation level 9 So, to give credence to that finding I 10 think the DAC-IPAD should weigh in and concur 11 with GAO based on the results that you heard 12 today. 13 I just have two quick MS. GOLDBERG: 14 thoughts. 15 I'm sorry, I just put a Lifesaver in 16 my mouth. Bad timing. 17 One, I wonder if we should say race 18 and ethnic disparities? And, two -- or 19 disparities based on race and ethnicity. 20 And, two, I think, I'm just thinking 21 out loud and I quess I wonder if we wind up 22 changing other references that are currently

listed as "finding" to "observations" then I think it would be useful to treat this as an observation as well so that it doesn't sort of cast particular -- raise, raise some kind of special questions about the observations that we're making.

So, I think consistency in whatever we, we ultimately do in terms of defining observation distinction is probably useful throughout this section.

MS. TAGERT: Okay. Everyone agree with that as far as potentially all the findings being observations?

MS. GOLDBERG: I wasn't thinking that that that be where we come out. I was just pointing out that this one, if we change others, my thought was even if we describe this as a finding it should probably be just used -- we should use the same legal for this as we do for the more kind of data crunching findings or observations we share.

MS. TAGERT: Okay.

1 MS. BASHFORD: I think that 2 observations has a lot less weight than a 3 finding. Otherwise it's just kind of, you know, 4 this stuff is all going on and we just happened 5 to notice it, as opposed to we looked at it and this is what we found. 6 MS. GOLDBERG: 7 I also happen to agree 8 with that. I'm uncomfortable with finding. Ι 9 just was kind of infusing that in case we had a 10 broader conversation. 11 CHAIR SMITH: So, maybe referring to 12 everything as findings but with caveats on the 13 ones that we're less confident about because of 14 the lack of data, we could include that in the 15 finding explanation. 16 MS. TAGERT: Yes, absolutely. 17 And I think that, I think we've done 18 a good job in talking about that in the report 19 and the why. 20 So, yes, I think if you all are 21 comfortable with findings, not to worry, because 22 any of the issues that we discuss today is really well laid out in the report.

Sir?

GENERAL SCHWENK: I was just going to say I would prefer not to address it in each finding but, instead, do it up front. Put down a paragraph about the data limitations and then say our findings are based on the data we do have, recognizing the limitations on our ability to get data.

MS. TAGERT: Okay.

GENERAL SCHWENK: And that way our findings are -- comes from the data. Unless you have a finding like this one where there's a real finding, we find there's a problem with data collection and data we, you know.

MS. TAGERT: Okay. That's easy.

Thank you. And I apologize. These findings and recommendations are also in your material and your "day of" materials in the black folder. So, if you do better looking at it in front of you, just you have that as a --

Yeah, so, just to let you know in

1 And, again, this is a good opportunity if 2 you all have suggestions for wordsmithing this as 3 well. So, studies have shown you've got to 4 5 hear things a couple times before it clicks. again, this is just the findings that we also had 6 7 in the previous of the data where we talk about kind of the overview of the results on the 8 9 representation of minorities on details. 10 So, again, this should be nothing new. 11 Basically it explains what the representation of 12 details are against the service representation. 13 And --14 CHAIR SMITH: I don't think we did 15 Recommendation 2. 16 MS. TAGERT: Oh, sorry. 17 CHAIR SMITH: Because I just wanted to 18 just -- I read it ahead and I wanted to add 19 "judge." Even though we're talking about panels, 20 I think we should be asking them to also have 21 race and ethnicity information on judges, unless 22 you think it's going to muddy the waters.

1 But that would just be my suggestion. 2 GENERAL SCHWENK: I think Nalini said 3 earlier that our previous recommendation was much broader. And since we reference the previous 4 recommendation in here and we'll probably drop a 5 footnote C, recommendation whatever, maybe they 6 7 should just track it. Because I think it was 8 trial counsel, defense counsel, judge. 9 MS. TAGERT: Okay. 10 GENERAL SCHWENK: You know, members, 11 accused, you know, et cetera. Yeah, so. 12 MS. BASHFORD: And on that 13 recommendation we're saying victim. 14 recommending that they track civilian victims' 15 race and ethnicity? I'm not quite sure how 16 they're going to do that. 17 MS. TAGERT: I don't know what the 18 services' ability is to track civilian race and 19 ethnicity. I mean, I assume that because this is 20 -- I think this is already a requirement. 21 I'm not sure whether or not they are able to

consistently. But we can certainly make a

1 recommendation. 2 MS. GOLDBERG: And I, I would think 3 that there could be a way at least to offer the victim an optional survey to start to gather that 4 5 information. And, obviously, gender as well. I mean, it's usually on 6 CHAIR SMITH: police reports anyway. I mean, I haven't looked 7 8 at a military police report, but they love to put 9 that kind of stuff on reports. 10 MR. KRAMER: Do we have any idea how 11 many civilian, the percentage of civilian 12 compared to military? 13 So, when we did the case MS. TAGERT: 14 review study, and I can't remember the exact 15 numbers, but I think that it was evenly split, victims, civilian vs. servicemember. But I'd 16 17 have to cross check those numbers. 18 And I'm sure that information must be 19 in many some of the SACRA reports. 20 Okay, so Potential Finding 3 and 21 Potential Recommendation 2, are there any nays,

modifications other than what we've heard?

Okay. All right, so, sorry to have skipped ahead. Essentially this is a narrative of the information that Bill previously provided that if you're a reader and you don't like numbers you can look at Potential Finding 4. But it will also have these bullets at the end of the narrative so that if you are a numbers person you will be able to look at the exact numbers.

DR. MARKOWITZ: Can, can we include the caveat, though, that this really is lumping all, like, to be very clear we don't know if the ethnic breakdown, ethnic and racial breakdown mirrors between the panels and the actual general population of the services, if they actually mirror one another as we were talking about earlier?

Are we able to include a caveat that says that while the general sort of, you know, racial and ethnic breakdown between the two is, is fairly evenly distributed, we actually don't know if within those categories there is an, you know, even distribution among racial and ethnic

1 populations or not? 2 MS. TAGERT: Yes. I think in the 3 methodology section we kind of talk about the 4 issues. But we can add a whole paragraph based 5 on your comments today to say we weren't able to do this. We think it's important and potentially 6 7 you all, we could do this again in the future and 8 really try to figure out that nugget of how to, 9 like Bill said, code it. But, yes, we can put kind of like a 10 11 caveat that we said before, this applies. 12 GENERAL SCHWENK: Yeah, I think that's 13 a good point that, you know, we don't know Black, 14 we don't know --15 MS. TAGERT: Right. 16 GENERAL SCHWENK: -- you know, Pacific 17 Islanders. And we tried and we failed, based on 18 the data we got. And, therefore, see 19 Recommendation X where we say collect better 20 data. 21 MS. TAGERT: I think we just want to

make it really clear we're not treating all race

and ethnicities as a monolith here, and we're just assuming, like, everybody in one bucket and any representation is fine representation.

And so, I just think it's important to make sure that we've, we've got their representation.

MS. LONG: Can I also go in the school of General Schwenk about in that beginning is it too 101 to just remind people what the definition of statistically significant is, and meaningful, if you don't do that in the report, which I can't remember if we do?

MS. TAGERT: Yeah. So we, Nalini and I, discussed this at lunch. We're adding a definition based on Bill's guidance.

MS. GOLDBERG: I think on that, also,
I think we talked about this when we were first - when we had that discussion earlier, including
making the point that, you know, everything
doesn't rise and fall on statistical
significance, on that sort of confidence integral
point that you were making before.

1 I think that is, you know, really 2 important for people to have to make sense of the 3 numbers. So they don't write off the information that is not deemed statistically significant. 4 5 GENERAL SCHWENK: I think that's why Jen mentioned meaningful, because that's what 6 Bill said earlier. 7 8 MS. LONG: Yes. 9 GENERAL SCHWENK: Is there's a --10 there may be a distinction. And whatever Carla 11 says is meaningful works for me. 12 MS. TAGERT: All right. So, adding 13 that caveat to the report, are people -- are 14 there any nays on this finding, or wordsmithing? 15 There can also be wordsmithing once you have the 16 report as well. 17 Hearing no objection, again, Okay. 18 these are the percentages that accompany that 19 narrative just in case people understand 20 information in different ways. 21 GENERAL SCHWENK: Yeah, that's my

Because when we had the subcommittee

fault.

1 meeting I said this is a great paragraph for 2 those who like great non-number paragraphs. 3 do something. And I think this is a nice 4 solution. 5 Okay. Potential Finding MS. TAGERT: 5, we're talking about the rate of empanelment. 6 And this is how I like to think of it as the 7 likelihood of being empaneled. 8 9 So, we're talking about the Air Force and Navy racial and ethnic minority 10 11 servicemembers were more likely to be empaneled. 12 In the Army it was evenly split. And in the 13 Marine Corps, servicemembers were less likely to 14 be empaneled than White, non-Hispanic 15 servicemembers. 16 And these are the accompanying 17 percentages where we also explain whether or not 18 that was statistically significant. 19 Are there any mays for this particular 20 finding? 21 Moving on to Potential Finding 22 6, we're talking about the representation of

minorities on panels.

The representation in the Army and Air Force was similar.

In the Navy and the Marine Corps the representation of minorities was lower than their representation in their respective services, with the accompanying numbers.

Are people -- any nays on Finding 6?

Okay. Potential Finding 7, this is

when we looked at peremptory challenges for those

members that were not empaneled. And the data

said that that was not disproportionately used to

exclude minority members in three of the four

services, with the, I think it was the Marine

Corps that differed on that.

Look and see here.

GENERAL SCHWENK: We don't have statistically significant sentences.

MS. TAGERT: That's true. We can -well, no, for the percent, for the bullets we do.

I don't know if you want to add that in the
narrative as well.

So, we're on 7. Sorry.

MS. GUPTA: We will add the statistical significance for each of those bullets.

MS. TAGERT: Yes. Yeah, we struggled with keeping these all very consistent.

All right. Are there any nays for Finding 7 on peremptories? Okay.

Potential Finding 8, again we're dealing with the representation of minorities on a panel when the accused was a minority. This was an area based on the small amount of cases that Bill discussed that, you know, it was a very small amount of cases. And in the report we do address the confidence level on this based on the numbers themselves. Any nays on this particular finding? Okay.

Moving on to potential Finding 9 on the pattern of results. That's just explaining that whether or not you aggregate this data or you look at it at an individual level from the average. It was very similar, thank goodness,

because otherwise this would be a much longer presentation. So that's just kind of saying that there was no issues there. Are there any nays on potential Finding 9?

Okay. Moving on to potential

Recommendation 3 on future study. So this was

sort of an overall takeaway based on kind of the

discussions that we've had in the past.

Like Mr. Cassara said, you know, this is -- we're now in a different, a completely different landscape. But this can be further defined and further kind of what the things that we talked about earlier, what your future studies may want to look like on panel selection based on Jeter as well as the not random randomization.

PARTICIPANT: Are you suggesting that the Department of Defense do this or --

MS. TAGERT: So that's a point for deliberation of whether or not you believe the Department of Defense should do it or potentially the DAC-IPAD if you want to use your resources to look at this again.

MS. GUPTA: Yes. My suggestion though we don't know if the DAC-IPAD will be renewed.

So it might be a good idea to punt it to the Department of Defense until we have that information.

GENERAL SCHWENK: Also if anybody approves this recommendation, they might take gathering data more seriously knowing that they have to pony up a report and compare it to this one in the next five years.

MS. GOLDBERG: You know, I often think like why not both or just say, you know, either the Department of Defense or the DAC-IPAD would give a little bit more wiggle room. I mean, there's a downside though, right, which is, you know, that the collective action problem.

But it sounds like I hear what you are thinking is best and the safest route is to put DOD here. And then DOD obviously could send it over to DAC-IPAD if it so chooses, right? And we could indicate to the General Counsel that should the DAC-IPAD still be in existence, the DAC-IPAD,

1 together with the Department of Defense, or the 2 Department of Defense -- that the DAC-IPAD would 3 be available and would be happy to participate with DOD. Something like that. 4 Yes. We because we can 5 MS. TAGERT: be tasked by DOD. So we can maybe structure 6 7 something along those lines. 8 MS. BASHFORD: The last sentence of that seems very watered down, every attempt 9 10 should be made. Like that just sounds like, 11 yeah, if you feel like it. I mean, why don't we 12 just say the race and ethnicity of all 13 servicemembers included for the study should be 14 determined? 15 Yeah. I mean, we could MS. TAGERT: 16 say that. I guess I put in every attempt in the 17 sense that like if your personnel office does not 18 have the race and ethnicity, like, figure that 19 Like, it shouldn't just be oh, we don't 20 have that because it's not in our system.

at this issue, maybe you can -- I mean, I feel

It's, like, if you really want to look

21

1	like the military knows a lot about people. They
2	could figure that out if it's not in their
3	personnel systems. I think that's what I meant
4	by that. Like, every attempt other than just
5	looking in your data base.
6	GENERAL SCHWENK: But they will read
7	it to mean they can call the personnel center get
8	a no and hang up. I made every attempt.
9	MS. TAGERT: Yeah.
10	GENERAL SCHWENK: Better to write it
11	
12	(Simultaneous speaking.)
13	MS. TAGERT: We could say every, yes.
14	MS. GOLDBERG: Could we say I mean,
15	maybe this is maybe we can't do this, but like
16	the services should provide
17	MS. TAGERT: Yeah, we could do that.
18	MS. GOLDEBERG: this information
19	for purposes of this study?
20	MS. TAGERT: Yeah, we could do that.
21	It's the last sentence.
22	MS. GOLDEBERG: And they're on notice

that it is their responsibility and not say the responsibility of the DAC-IPAD to listen to all of their hearings or --

MS. TAGERT: All right. So with that change --

MS. GUPTA: I have another point on that. So this might be a good place for Dr.

Spohn and everyone else who weighed in on how we say here because we want to use our study as the baseline, we should do it using the same methodology. But perhaps a complementary recommendation or within the same should be -- within the same recommendation should be that the Department of Defense also break out in finer subgroups the racial and ethnic groups rather than aggregating them like it was done for this study.

PARTICIPANT: That services should use a consistent definition for measuring race and ethnicity. And do the analysis based on the classifications that are used consistency across the services.

1 MS. GUPTA: So we'll add that 2 language, and you will see it in the version that 3 goes out to you. MS. BASHFORD: We do want one that 4 5 uses the same methodology though, right? Otherwise, having a baseline is meaningless if 6 7 you then do your next study using different definitions. 8 MS. GUPTA: I think it would have to 9 10 be they do both. They do an aggregate to do the 11 baseline, compare against the baseline, and they 12 have more finer categories. 13 MS. TAGERT: Okay. So with those 14 changes, are there any nays for potential 15 Recommendation 3 for future study? Okay. 16 All right. So now we're moving on to 17 the gender analysis. And, again, we are going to 18 look at the narratives in the Army and the Air 19 There was overrepresentation of women as 20 compared to their respective service 21 representation in the Marine Corps. It was 22 slightly higher than their overall representation in the Navy. It was lower than their representation in services. And all these differences were statistically significant other than the Marine Corps.

And these are the percentages. Where we have used the language of statistically significant, we will make sure that all of the findings are consistent. Are there any nays on this particular finding?

All right. Moving on to potential

Finding 11 on the rate of impanelment for women.

This is whether or not you are more likely as a

male or a woman to be impaneled. And we are only

talking about people that were not impaneled,

right? No, sorry. This was just the rate of

impanelment.

So this particular one was a lot -the narrative was a lot shorter because they are
all the same. So we have the bullets with it.
Is everyone -- are there any nays on potential
Finding 11?

All right. Moving on to potential

1 Finding 12. The representation of women on 2 panels in the Army and the Air Force was greater 3 than their overall service representation. in the Navy and the Marine Corps, the 4 5 representation of women impaneled was less than the representation in their respective services. 6 7 And these were the percentages that 8 accompanied that narrative. Are there any nays 9 on Finding 12? 10 MS. LONG: It's not a nay. I just --11 this is the slide I had a note on your note that you didn't unpack the other. Is there anything 12 13 that needs to be said in a recommendation or 14 finding related to this? Is there a 15 recommendation related to this or is it just the 16 finding? 17 Just the finding. MS. TAGERT: 18 MS. LONG: Is it out of our lane to 19 recommend -- I can't remember -- and I apologize. 20 Is other on any of these other -- was other 21 looked at on any of the other reviews? On all of

Then forget it. I thought it was

them?

Okay.

just on this one.

Because the child care -- the different things that came up, I was interested if there should be a recommendation about barriers. But that might be really out of mission or -- so I do not have a nay.

MS. TAGERT: Yeah.

MS. LONG: That's my --

MS. TAGERT: I think when we're done with the findings and recommendations, we could discuss the future studies that we may want to conduct. All right. Finding 12, no nays.

For potential Finding 13, we are talking about the use of peremptory challenges. Someone earlier remarked that we are going to change the parentheses to include challenges for cause because we discussed challenges for cause in this narrative. So we will do that.

MS. GUPTA: And we will also clarify, Ms. Goldberg, your point about making sure this is clear that it's not just challenges for cause but that were actually granted.

1 MS. GOLDBERG: Yes. Thank you. 2 Perfect. 3 MS. TAGERT: And these were the 4 percentages that accompanied the narrative. Are 5 there any nays for this particular finding? 6 Okay. 7 MS. GOLDBERG: It could be excused 8 language. Sorry. I think just to go back to 9 your point, I think the excused language here 10 captures that point that we were just talking 11 about. 12 MS. GUPTA: Right. It will just be in 13 the paragraph. Perfect. 14 Potential Finding 14, MS. TAGERT: 15 again it's a rinse and repeat that the aggregate 16 data and the individual is data yielded the same 17 results so there weren't really any outlier cases 18 that were impacting the aggregate. 19 And, again, here we are with another 20 potential recommendation on future study to 21 address the gender of panel members, detailed and 22 impaneled on all courts-martial. And we can make

the same edits regarding every attempt to should. Is everyone okay with that recommendation? Okay. Hearing no nays.

Okay. So that's the formal votes on the findings and the recommendations. But do you all have things that you want to add in the report to potentially look at later, deliberate on different studies?

GENERAL SCHWENK: I want to circle
back to going to the services for their input. I
think in the report we ought to say that we have
sent a request or are sending a request to the
services for any comments they may have on this
report, in particular regarding the gender
numbers since they are statistically significant
to many of us, I'm sure, worrisome.

MS. BASHFORD: I actually kind of disagree with that because if we put it in the report that we're going to ask them or we are asking them, then I think a reader might say, so what's the answer and why didn't we give the answer? Yes, we should ask them. I just

1 wouldn't put that in the report. 2 MR. KRAMER: I thought we had always 3 heard that -- I don't know if statistically or anecdotally, that women were excused for cause at 4 a far higher rate because they had been the 5 victim or knew somebody who had been the victim 6 7 of a sexual assault and that those challenges for 8 cause were being granted almost routinely. 9 MS. TAGERT: Are you discussing kind 10 of the fact that the challenges were evenly 11 disbursed between men and women yet women because 12 -- Bill, you are going to have to explain that. 13 I think that is what Mr. Kramer is asking. 14 MR. WELLS: Yeah, I'm not sure if that 15 was the question. I'm not sure either. 16 GENERAL SCHWENK: No, I think you're 17 right. I mean, that's what we heard. PARTICIPANT: That's what we've always 18 19 heard. 20 (Simultaneous speaking.) 21 GENERAL SCHWENK: But it's anecdotal 22 from different witnesses trying to grapple with

1 the fact that there are more challenges for cause 2 against women than men. Now our data supports 3 And we are going to ask the services whether we put it in the report or not. And we will see 4 5 what they say. They may say the same thing. 6 They may 7 have other explanation and then we can decide

what to do once we get their input.

MR. KRAMER: But I guess that does get into what Ms. Long said, too, but are there other barriers that might lead to challenges for if there is child care like you said.

MS. LONG: Would that go for cause though or would that go for -- would that be the other? I think they said they counted that as an other.

MR. KRAMER: So if somebody said I can't do it because I'm a primary caretaker, would that be a challenge for cause or for other?

MS. TAGERT: Yeah, so that would not be a challenge for cause. But there will be a discussion of whether or not that person can be

8

9

10

11

12

13

14

15

16

17

18

19

20

21

excused on that basis.

Now there were cases against anecdotal because I didn't read all the cases where someone would say, you know, I'm pregnant, and I've got all these appointments and this and that. And, you know, there would be an objection that -- there would be -- the challenge was not that that person is biased, but that they would be like preoccupied thinking about those appointments and that type of thing.

MS. BASHFORD: Our Finding 13 shows that challenges for cause were used against men and women at the same rate in Army, Air Force and Navy but not in the Marine Corps. More women were excused than men because of cause. So only in the Marine Corps. And then across all the services, it says peremptories were used against men and women in similar proportions. So it just seems like there's just one outlier there.

MS. GOLDBERG: So the strange thing about that is women are overrepresented in the pool and underrepresented on the panel. So there

is something that -- they are following up in some way in every service, which I am not going to attempt to explain why, looking at the numbers right now. But I think you could explain that better than I could. But that -- you know, whatever the drop off is would not be explained by disparities for cause, but it is explained by something.

MS. TAGERT: Yeah, do you want to -so this is something that blew my mind because I
could never really wrap around that they are
being challenged at the same like --

(Simultaneous speaking.)

MS. TAGERT: I'm going to let Bill explain that because I will butcher it.

MR. WELLS: Right. I have a really hard time explaining it. I've been out of the classroom too long, clearly. So the tables that look at the reasons why people were excused is only looking at the people who have already been excused and then looking at the distribution of reasons across those.

1 So those can be even even though one 2 group is excused more often than the other for That distribution can still be even 3 instance. 4 And I know I have a hard time putting this 5 like analogies to help someone understand this. I've tried a bunch. 6 7 Here is one I've tried. Yeah, let me 8 give the analogy first because maybe it will make 9 Take a baseball analogy. I like sports. sense. 10 I like baseball. If you understand baseball. 11 Someone could have a really high batting average 12 and a really low batting average, in other words 13 they get hits more or less often. But the 14 distribution of the kinds of hits they get could 15 be the same, right? 16 (Simultaneous speaking.) 17 MR. WELLS: Absolutely not. No way. 18 Could you give us some MS. LONG: 19 examples like from a jury? Could you use an 20 example from the data, like, fake numbers, but 21 like could you give us that? Sorry. 22 MR. WELLS: Yeah, it wouldn't be from

1 It would be from a group. one jury. 2 MS. LONG: Okay. 3 MR. WELLS: So let's say we have a 4 group of details. And from those details, 75 5 percent of men get impaneled and then 25 percent of the panel are women and then you've got groups 6 that have been excluded. 7 8 When you look at just the group that 9 has been excluded, the reasons why -- you are 10 beginning with a blank slate. Those reasons 11 could be used in equal percentages even though 12 the numbers are different. So I'm trying to --13 I'm struggling to go back to the example of the 14 jury and the numbers there. But because you are 15 beginning with a blank slate, then those 16 percentages can still be equal. 17 So if your numbers are --MS. LONG: 18 so if you had eight men and four women. I know 19 these are panels of eight. 20 MR. WELLS: Yeah. 21 MS. LONG: But I think of -- Did I do 22 that wrong? Like 12 and 4 -- 12 is 4 --

GENERAL SCHWENK: Nine is three.

MS. LONG: -- to make it easier. But can you kind of tell us, is it how they are getting there? And if people understand this.

But I'm like is it how they are coming in and then at nine and threes are being challenged for the same kind of reason?

MR. WELLS: Correct, correct, correct.

So three men would have been excused for cause.

One woman would have been excused for caused.

That's 33 percent.

MS. LONG: Okay.

MS. GOLDBERG: I guess the hard thing in some ways to understand, at least for somebody like me, is women are being disproportionately dropped, excused, whatever. But men are making it onto the panel in disproportionately greater numbers relative -- well, you start out with more women and you wind up with fewer women compared to the percentage of men -- the number of men you start out with versus the men who land on the panel. So if --

1 The percentage of men MS. BASHFORD: 2 versus percentage of women --3 MS. GOLDBERG: Yeah. And so I think 4 -- I quess what I would say, you know, maybe what 5 is useful is to just figure out if you can explain that in a paragraph. Maybe that's 6 7 impossible. But I think it is -- I think it can 8 get lost for people when it looks like, oh, well, 9 everybody, women and men are being excused for 10 cause at the same rate. But something is going 11 on that leads the panel -- that results in the 12 panels not looking like the pools. 13 I'm not sure we're MS. BASHFORD: 14 saying they're being excused at the same rate. 15 We're saying when they're being excused the 16 percentages of for cause and the percentage for 17 peremptory are the same as for men, right? 18 So that's the only MS. TARGET: Yes. 19 way I understand it how Ms. Bashford explained 20 it. 21 MS. BASHFORD: I'm not sure that's 22 right.

MS. GOLDBERG: I think the nugget that's still -- the question is why don't the panels look -- sort of reflect the proportion of the pools, right?

So if you have a 10 percent -- 100 percent pool venire and you have 70 men and 30 women and let's say you had a 10 percent panel, like why would it be seven men and three women on average? And it's significantly not. So that is just the piece that, you know?

CHAIR SMITH: I agree there needs to be a paragraph. Go ahead and figure that out for us. And I'll wait it out at the end.

MS. GOLDBERG: Can I go also back to your question about what else we might want to put in here. And I don't know -- I will be interested if you think this is appropriate for this or not this report.

But I think it is important to understand in a next step what the outcomes look like and whether the outcomes look different depending on the composition of the panel. And

1 we know it's multifactorial so maybe the panel, 2 plus the judge plus the race or gender of the 3 parties or the accused and the victims. MS. BASHFORD: What about the facts. 4 5 What's that? MS. GOLDBERG: What about the facts. 6 MS. BASHFORD: 7 No, and the facts, but MS. GOLDBERG: 8 the facts I don't think we can -- I think when 9 we're looking -- I mean, unless we assume that 10 facts differ based on race and sex, I think all I 11 was suggesting is that if we are -- if we don't 12 think that facts are going to be different based 13 on race and sex, then thinking about what impact 14 different compositions might have on outcomes. 15 Maybe their numbers are not big enough to measure 16 that, but that's a different question. 17 The facts of the case MS. BASHFORD: 18 make a huge difference in outcome. It doesn't 19 matter about race and gender. MS. GOLDBERG: 20 No, I take your point. 21 MS. BASHFORD: If we try to pull it 22 all into race and gender, we are missing a huge

1 piece of this, which is --2 MS. GOLDBERG: Yeah. 3 MS. BASHFORD: -- you know, is this a 4 case with three eyewitnesses and DNA or is this 5 somebody? I mean, it's just -- it's very -- I don't think you can boil it down to outcomes that 6 7 easily. 8 MS. LONG: And that's what I was 9 saying about the why. Like you really can't make 10 any judgment about the outcomes until you look at 11 characteristics and compare them in an objective 12 way or roundtable them and think about it, I 13 mean, because of exactly what Martha just talked 14 about. 15 DR. SPOHN: But there is some research 16 using mock juries showing that racially diverse

using mock juries showing that racially diverse juries make different decisions than all-white juries. That they are more likely to talk about racial issues and that the outcomes may be different just based on the composition of the jury.

So, I mean, I don't -- maybe that's

17

18

19

20

21

what you are trying to get at.

MS. GOLDBERG: I've seen that data on the civil of juries. I've seen there is some data on judges. So I do think that every case is different. And maybe the issue in these cases was the numbers are so small but that it would be hard to kind of get meaningful data that considers outcome so.

MS. LONG: You actually could -- MS. GOLDBERG: But I guess -- or

sorry.

MS. LONG: I mean, you could hear.

You are only talking about 200 cases. I'm not

trying to be -- but I'm like if you really want

to know if the research on mock jurors, what's

actually happening, you could do it because you

have a small universe of cases, and you could

figure out the outcomes and the characteristics.

I just feel like that is the only way you are

really going to know unless you want to just try

to slap the national unto what we have.

MS. GOLDBERG: And another thing just

-- again, this may get too complicated for this, but, you know, going back to the question of why do we care about this at all? And we care about it because of perception. And we care about it because of effect on decision-making, you know?

So I guess the question is what more do we need to learn about each of those to think about what kinds of recommendations we might to make or the services might want to think about as they are assessing the trust gap that they are experiencing.

And, I suppose, you know, sort of to take that further, I mean, part of that may not be susceptible to a procedural fix and then that gets to questions of what else can be done. But that's more than maybe needs to go into this report.

MS. TAGERT: Yeah. So that's my inclination just because those issues are complex and complicated. And, again, Bill and I always come back to our original research questions. If we want to discuss outcomes and race and

ethnicity, that's got to be its own report for many different reasons. And here we were just trying to figure out what these panels look like and whether or not -- we were trying to assess Article 25 pre-Jeter stuff. So that's what I would say on that.

MS. BASHFORD: I do think one thing that some group of this committee could look at though is the expansive use of the challenge for cause particularly in light of -- I don't know how to say it -- Keago case, where a sexual assault conviction was overturned because the judge allowed on -- now I can't remember if it's man or a woman -- with prior experience in the sexual assault realm presumably they said they could be fair. But that said that led to the appearance of implied bias, so not actual bias but implied bias.

So if that's going to be the standard, and if you haven't read it, there is a really great dissent on that, I don't know how you can fix some of the gender problems because who is

1 going to put somebody with that experience, even 2 though they say they can be fair on a jury if it just means it's a do over two or three years down 3 4 the road. That's the liberal 5 CHAIR SMITH: mandate issue, right? So not to cut people off, 6 7 but I'm cutting people off. And Sergeant 8 Sheppard has one tiny question she said. 9 SGT. SHEPPARD: Super not complex at 10 all. For potential Finding Number 8, I just 11 noticed for consistency throughout the report 12 that there is no statistical information provided 13 afterwards, like, how you guys broke it down for 14 most other findings. I'm a numbers person so I 15 was kind of looking for those. I didn't know if 16 it would be appropriate to add those in or if 17 this is something that it could slide. 18 MS. TAGERT: The report will add them 19 both in. 20 SGT. SHEPPARD: Okay. See, you're 21 welcome, super easy, not complex. 22 CHAIR SMITH: All right. Thank you

1 again. Very comprehensive. 2 So we are ready to move on to Okav. 3 Special Projects Subcommittee update. Sorry. 4 Did I steal your thunder? 5 MS. PETERS: Not at all. I think at the moment, I am going to get Ms. Tokash on the 6 7 She is going to dial in. And while I do 8 that, maybe the Policy Subcommittee can give 9 their update with the understanding that 3:15 is 10 a hard start time for our public commenters. And 11 so we have time after that public comment to wrap 12 up any unfinished business. 13 All right. CHAIR SMITH: So we are 14 going to go to Policy Subcommittee update. 15 Good morning. MS. SAUNDERS: Okay. 16 So the Policy Subcommittee update, you know, you 17 have all been listening for two public meetings 18 now on what we are doing, which is the study of 19 Article 6b, enforcement rights, and 513, 20 psychotherapist patient privilege. 21 So the one thing that you haven't 22 really seen is in the subcommittee meeting

1 yesterday morning, we did hear from a panel of 2 victim's counsel primarily on the Article 6b issues but also a little bit on 513. 3 And so we are just going to continue 4 5 to study this with the idea of perhaps front loading the Article 6b issues is what we are 6 7 contemplating for potential recommendations 8 coming up. Coming to a theater near you. 9 So anything to add, General Schwenk? 10 GENERAL SCHWENK: No. The reason 6b 11 precedes 513 is for us it seems easier for us to come to a conclusion on 6b and much harder to 12 13 even understand 513 much less come to any 14 conclusion so. 15 It does seem the more MS. SAUNDERS: 16 we delve into it, the more complex it becomes. 17 So we are going to try to untie that knot, and 18 we'll see how that goes. 19 So that's all we have. Any questions 20 on policy? Thank you. 21 CHAIR SMITH: Okay. I think Ms. 22 Tokash might be connecting.

MS. PETERS: Chair Smith, in the interest of continuity, I know Chair Tokash of the Special Projects Subcommittee wanted to give an update today. Ms. Terry Gallagher and I were in the support staff for that session. I see Meghan on the line so she may be dialing in. So I was going to briefly connect. Hello.

MS. TOKASH: Yes, hi.

MS. PETERS: Okay. Meghan Tokash is here ready for the update. Thank you, Meghan.

MS. TOKASH: Thank you. And I'm so sorry that I had to craft my travel around missing the last part of the meeting. So I apologize to my colleagues and staff for having to jet out so excuse that.

So thank you. Just as Meghan said, we had a Special Projects Subcommittee meeting yesterday morning. And, obviously, we heard from the DOD General Counsel this morning in an administrative closed session. We all heard what she said. But we also know from her May 2022 memo that she would like to be advised of OSTC

and related issues as they come out.

So to that end, this full committee has completed 12 site visits, and there are five remaining, including one tomorrow at Andrews Air Force Base, one in July at Norfolk and then three later this year in September at three different installations in Korea, Okinawa in September.

So by completion of the site visits, it is pretty great that all Committee members will have attended at least one site visit.

And so far we have heard several good things coming from the field, but we have also heard several concerning things coming from military justice stakeholders. And we have not examined or studied at all those concerning things on the micro level. We have only heard them from practitioners in the field.

So the Special Projects Subcommittee is revising a very high level letter that we would like to send to the General Counsel flagging some of these preliminary concerns and the letter will provide that very important

context that this is just preliminary, and this is just some initial feedback that we are receiving from site visits, nothing more.

So flagging these issues now, I believe, should adhere to three general principals. One that we want to keep the General Counsel apprised on an ongoing basis and not always wait months or years to get a study or report out. And when concerns or issues are not fully fleshed out or studied, we will provide that context for her.

So in this letter, we say just that.
We have not had the opportunity to study these issues on a micro level.

The second principal is we want the OSTC mission and the counterpart trial defense offices to succeed.

Three, we want to provide the General Counsel, SecDef and Congress sound advice. So that is why this particular letter is high level in nature, right? We are not trying to make recommendations based on larger information that

we don't have because we haven't had the benefit of a study.

So with those three principles in mind, the letter that the Special Projects
Subcommittee is reviewing and revising flags
preliminary concerns, and it also mentions some
good things that we have heard from the site
visits too because we want to make sure that it's
not all gloom and doom. We have heard some great
feedback as well.

Because the site visits have been nonattribution, some of the examples used are just very high level in general, and they center in large part around funding and staffing concerns.

And so the last thing I will say is with respect to timeline. We know some of these preliminary concerns right now. And I believe we should flag them for the General Counsel. So this week the Special Projects Subcommittee will finalize a letter, and we will then, as a subcommittee, take a vote to send it to the full Committee.

And if we have the time or are able 1 2 to, the intend would be to either tag onto that 3 June 27th meeting or at least try to get a Survey 4 Monkey out to get another standalone full 5 Committee meeting that would not take very long, but just for the full Committee to be able to 6 7 vote on the letter to send to the CG. 8 And obviously, I believe it was Meghan 9 Peters who described kind of the process for revisions, which would go through the staff due 10 11 to the concerns about deliberations. 12 So those are the updates right now for 13 Special Projects Subcommittee. And we will keep 14 you posted. 15 CHAIR SMITH: Okay. Thank you for 16 that. We look forward to seeing the letter. Do 17 you want to discuss the letter, the idea of the letter or we are going to just wait and see? 18

MS. PETERS: I think the subcommittee is still considering that and drafting so more to follow.

CHAIR SMITH: Are we ready for -- oh,

19

20

21

1 are we taking a break or are we just moving on to 2 public comment? MS. PETERS: I think a five minute 3 4 break would be appropriate, and we will bring the 5 public commenters. (Whereupon, the above-entitled matter 6 7 went off the record at 3:06 p.m. and resumed at 8 3:15 p.m.) 9 Okay. Welcome back, MR. YOB: 10 everybody. We are going to start the public 11 comment session for this meeting. And before we 12 do, just a couple of introductory remarks. 13 All the people who are providing 14 public comments, we let them know that the 15 Committee cannot and does not address specific 16 cases or specific issues. But we do welcome any 17 comments that are germane to the policy work that 18 this Committee does and helps to inform that 19 work. All comments are limited to five 20 minutes so that we can maximize the number of 21

people who can speak. The opinions that are

provided are those of the speakers alone and do not reflect necessarily the opinions of the Committee itself or anybody else.

The public comments that are given are published as part of the transcript of this meeting so they will be publicly available on our website at some point concluding this meeting.

So with that said, I want to welcome our first person doing a public comment. That's Trish Allman, Trisha Allman. And Trisha has come from Texas to provide this comment, and we will turn the floor over to you, Trish, if you could just turn on your mic.

MS. ALLMAN: Thank you. Good afternoon. My name is Trisha Allman. My husband is retired United States Air Force Sergeant Aaron Allman II. Imagine you send your son, brother, husband or loved one to the military and possibly off to war. They were asked to leave everything behind so they could protect us from terrorists around the world. They went from honorably serving their country to being accused of alleged

crimes that if convicted could sentence them to 130 years in prison.

But what if I said these allegations, if convicted, was based on hearsay and the evidence didn't show an actual violent crime or even a crime that had been committed? What would you think? This couldn't possibly happen, right?

This was the story of my husband in 2014. Aaron Allman II, a third generation airman and highly decorated war hero. He was one of the most sought after, top tier combat photographers of his time.

He had a stellar award winning career with no history of infractions. He served in Iraq and Afghanistan and other combat zones around the world. He spent over 250 days a year on average in the field for over a decade fighting terrorism and capturing the most horrific images of war. And in a split second, it was all taken from him.

He was put in the same class as rapists, murderers and the worst kind of violent

criminals. In fact, when the claims were made, it was recommended not to go to court-martial by legal base command for lack of evidence, yet it went to trial anyway and if convicted, he was facing life in prison for alleged crimes that were supposedly sexual in nature.

Please understand these allegations against him were based on things like a tap on someone's shoulder to excuse himself as he passed them in the hallway, to touch them briefly on the leg to get through the bleachers so he could balance himself when exiting.

It's not what you think of when you hear I was sexually assaulted. The claims were exaggerated like when one of the witnesses claimed he kissed her on the mouth. She backtracked and said he leaned in, and I quote, "I thought he was going to kiss me."

Ultimately, their testimony was found to be incredible, and Aaron was found not guilty of sexual assault.

Why was he even charged with sexual

assault you may ask? Because accusers felt he made those touches for sexual gratification.

This was a key requirement to be able to charge him with sexual assault. At this point, they reduced the charge and found him guilty of a maltreatment of a subordinate, a misdemeanor equivalent for his alleged actions. And the judge made sure that they struck from the record anything sexual in nature from even those two minor charges.

Overall, Aaron was found guilty of one felony, making a false official statement and spent 30 days of his life in jail and lost a stripe. But even that felony was overturned several months later. Sadly, the damage was done and it is where our nightmare began.

Nearly 10 years later, we are still subjected to the fallout of this witch hunt.

Aaron was labeled a convicted felon and a sexual predator in a divorce proceeding around that time, quoting false testimony and charges from the court-martial.

We were not allowed to set the record straight. And we went on to spend five more years dealing with vexatious litigation. Sadly, that cost him nearly eight years or not being allowed to see his youngest son. In fact, this will be the first Father's Day that we get to spend with him, and he is 10 years old.

After years or trying to prove his innocence, we are still only allowed to see him four times a year. I must be present and supervise the visit. And his child cannot stay overnight with us because Aaron could be dangerous, all based on the label convicted felon and sexual predator.

The impact of these labels will never really go away. Even though Aaron was found not guilty, the felony was overturned. He retired honorably after 21 years of service to his country and was free to go on with his life so we thought.

But to add insult to injury, we had to file bankruptcy in 2018. We lost everything,

including two homes. I have personally spent so much time fighting legal and financial battles over the last eight years that I haven't been able to recover my own career not to mention the fallout to our children, not just today but in the future.

A young lady our middle son started dating his junior year in high school was not allowed to our home. Apparently, her mother found articles and documents online. And despite the verdict and actual evidence, she felt her daughter wasn't safe.

Now our children are forever attached potentially to these labels by association. All from false testimony still in public record as fact.

What is wrong with the system?

Stacking victims and charges with little to no
evidence or based on hearsay. Coaching victims
on how to word their testimony to get a
conviction, the pretrial judgment, confinement
and penalties that they face before they are even

found guilty.

No accountability for accusers who lie or exaggerate or fabricate stories and providing incentives to move to an assignment of choice and/or victim's pay even when the case doesn't prove they are even a victim.

What could make this right? Nothing will restore the emotional trauma of false accusations to one's character, certainly not Aaron's. That is permanent and why we must get this right. We need his honor, dignity and name restored so he can leave a legacy his children deserve. We want his stripe back. He lost that stripe and a promotion that was due to the punishment for the felony that was dismissed.

Financial restitution for back pay of that stripe, it doesn't even begin to scratch the surface of our financial losses over the last 10 years, but that stripe is worth a quarter of a million in lifetime of his retirement that was taken from him.

Accountability for making false

accusations, we don't have a justice system at all if one side can lie and cause a lifetime of destruction with no consequences. We drove 24 hours. We have only five minutes that we are ending. This is just a little bit of what we go through still to this day.

We must get this right. We owe it to the men and women of our Armed Service that put everything on the line. Thank you.

MR. YOB: Thank you, Ms. Allman. I appreciate your comments. In person, we also have Ms. Jamie Boehlein, who I believe will also speak with Mr. Ryan Guilds, who you remember from speaking with us yesterday.

MS. BOEHLEIN: Hello. My name is

Jamie Boehlein. And I am here to speak to you

today about the injustices I have seen firsthand
as a survivor in the military sexual assault

legal system.

Initially, I thought that I was unqualified to speak here today. I am only 23 years old. I don't have a law degree. And I

can't explain every nuance that goes into changing policy. However, I believe I can provide something more powerful, my qualification being that I lived through the policies.

I am a civilian, and I was assaulted on a military base by an active duty sailor. I reported this to the NCIS, having no prior experience with the military sexual assault legal system, forced to do this on my own after being turned from five SAPR Offices.

After reporting, my investigation continued for seven months before concluding and moving to trial counsel. Once in trial counsel, my prosecutor directed me on how to choose to move forward with my case. A list of items, basically a yes or no checklist with an understanding -- without any understanding of the degree in which each choice would impact my case. How could I have known what to do when I had zero resources provided to me?

My case then proceeded to sit in trial counsel for nine months. Eventually, I was

informed that my case would not be prosecuted through a court-martial but instead told that it would move forward through an administration separation board.

When provided this information, next steps were not addressed. That is the way the military treats its victims. I was not informed about the process. And I had no clarification on my role in the hearing. I did not know whether or not I would be asked to testify. I did not know if that was my right. I did not know if I would be subject to cross-examination.

I speak about this lack of communication because it was a common theme once I entered the administrative side of things.

This process was nothing but complicated and infuriating as a victim who had to independently navigate the system.

For 18 months, I fought on my own behalf primarily because I was under the assumption of most that victims should not need lawyers. However, in the military you do, as I

learned. I decided that making decisions alone was no longer an option for me.

Through my own research, I found

Protect Our Defenders, a nonprofit who offers

victims of sexual assault legal counsel. Upon

speaking with them, they suggested I file for

victim legal counsel through the military. Yet,

as I attempted, I was immediately rejected due to

my civilian status.

Defenders connected me to Ryan Guilds for legal representation shortly after. Ryan was the first person to attempt to explain the AdSep process to me. But truthfully, he could not. He said every branch handles these differently. It varies even base to base. There are no regulations on evidence. There are no rules when it comes to testifying. The victim practically has no rights.

I hoped it would not be as bad as I expected. However, in my first meeting with the new prosecutor about the AdSep Board, when asked

if I could testify, the prosecutor told me, and I would quote, he would not give me a stage to preach on and he would not have me testify because the board members are very busy, and he did not want to waste their time.

This shows how the military treats its victims. It silences them.

I was appalled by his behavior and sent a two page letter to every DOD email I had access to since the beginning of the separation process. Because of this, I was assigned a new prosecutor with over 10 years of experience in prosecuting sexual assault. She took the time to hear my story and immediately asked me to testify. The experience changed drastically in a positive way, but I had to fight tooth and nail to get there.

A few months later, the administrative hearing finally took place. I was notified shortly afterwards that the board believed with the preponderance of evidence that all three assaults I testified to were true and therefore

my abuser would be given a general discharge.

When I was asked why he was not given an other than honorable discharge, I was told that because of his high work ethic in the Navy he was not considered. But at what point is worth ethic able to negate the effects of rape? If he had murdered someone, would the military say at least he was a hard worker?

An OTH can be given because of a DUI or drug use yet on the account of three sexual assaults can be given a general discharge with the only words written minor misconduct on his papers. There is no uniformity in that. There are no standards of punishment in that.

Ultimately, I am here today to ensure that victims are informed of resources that are available to them. I am here today to ensure that the lack of uniformity in AdSep boards drastically affects victims. And I am here today to ensure that a rapist's work ethic does not discount rape.

Thank you.

MR. YOB: Thank you, Ms. Boehlein.
Mr. Guilds, would you like to make a comment as well?

MR. GUILDS: Yes, thank you. So I am appearing on behalf of Protect Our Defenders. I think everyone has heard of that name a few times, a preeminent victims' rights organization for military-connected survivors.

Two things I was asked to convey on behalf of Protect Our Defenders. Number one, as Jamie has alluded to and as she has described in terms of her experience, Protect Our Defenders is seeing more and more AdSeps in lieu of prosecution, which I don't think is an unexpected result in the new system. That's what I anticipated would happen. I make no judgments on that.

But having now experienced and represented survivors through the AdSep process, it's a disaster for everyone, candidly for the recorders who are new and understaffed, for those who are the target of separation and certainly

the victims who are a necessary participant in the process.

We believe that the DAC-IPAD is uniquely qualified to analyze and review the information, the evidence, the timing and the direction to provide potential recommendations to Congress to create a uniform system that will respect the rights of targets of separation as well as enhance the rights of victims. And so we would ask the DAC-IPAD and its very capable staff to perhaps put that on the list of things to do.

Separately and just very quickly I don't think it will come as a surprise based upon my testimony yesterday that protect our defenders is deeply concerned about this notion of a conviction integrity unit. I have experience working in conviction integrity units in capital cases. I believe that they have a role to play in our system. They are not designed for 120 offenses.

The same reason that it is difficult to get a prosecution to prove beyond a reasonable

doubt a 120 offense is the same reason that conviction integrity units are only going to serve to re-victimize victims and not achieve the justice of those who claim to be wrongfully accused.

And make no mistake. I respect all of the people who have come in here and given testimony and provided information to inform and tell the Committee about their concerns about the wrongfully convicted. I and Protect Our Defenders want no one to be wrongfully convicted. But a conviction integrity unit is not going to fix that problem and the existing appellate structure that is in place in the military is more than adequate to protect accused's rights.

And with that said, I appreciate, once again, everyone's time. I will get off my soapbox.

MR. YOB: Thank you very much. I appreciate the comments. Those conclude the comments from the people who are in person. We have three other individuals who I believe are

1 going to give virtual comments. Is Mr. Roger Ramirez online with us? 2 3 MR. RAMIREZ: Yes, sir, I'm here. Can you hear me? 4 5 MR. YOB: Yes, we can. Mr. Ramirez, I would let you -- ask you please to go ahead 6 7 with your comment. But, again, please observe that we have a five minute limit for comments. 8 9 MR. RAMIREZ: Yes. And first of all, 10 thank you for having me here. My name is Roger 11 Ramirez. I proudly served in the Marine Corps 12 during the Gulf War and later in the Army, 13 completing three tours in Afghanistan as part of 14 Operation Enduring Freedom. 15 Despite my dedication and service to 16 my country, I was wrongfully accused by my ex-17 wife of sexual assault during my five year 18 marriage. 19 Today I will outline the circumstances 20 that led to my wrongful conviction, the profound 21 impact to my life, to my family and the request

of an unbiased review of my case.

Throughout our five year marriage, we were actively involved in counseling, actively involved in counseling. We were there because she refused to seek anger management counseling and physically assaulted me. I was embarrassed to admit that I, an infantry soldier, who has seen combat many times, was being physically abused.

In 2012, I was at my breaking point.

So I sought help through Army One Source and
began to speak up about my physical abuse I was
enduring. Despite my efforts to seek assistance,
I never received that help. This occurred while
we were stationed at Fort Bragg, North Carolina.

While I was reassigned in Fort Bliss,
I informed my ex-wife that I wanted a divorce.
Six months later, she showed up, unannounced and asked for more time to prepare as she would lose her Army benefits, including health and dental insurance. I agreed to help and delay it up to six months.

Shortly after I filed for divorce, I

was accused of sexual assault and domestic violence. The Family Advocacy Program, FAP, conducted a thorough investigation into the claims and concluded on December 16, 2014 that there was no evidence to support the accusation of sexual assault or domestic violence.

Following the FAP investigation, my ex-wife began changing her story, continually altering her accusations in an attempt to strengthen her case against me. Despite these changes, her claims remained unsubstantiated and inconsistent.

The civilian authorities also conducted an independent investigation and found no evidence to support the accusation of sexual assault or domestic violence and dropped all charges against me.

Additional accusations, my ex-wife accused me of shoving her, causing her to fall against the table and break her ribs. I did not touch her. I did not touch her. There was no police report, fall. And she never went to the

hospital. When asked about her broken ribs, she claimed that she didn't go to the hospital because she knew that they were broken. There was nothing she could do.

Despite the serious accusation, she was seen walking normally with no indication of pain in front of multiple witnesses. The judge immediately dismissed this claim.

During my ordeal I encouraged -- or excuse me, during my ordeal I encountered significant bias and prejudgment from both military and civilian legal professionals.

Before even discussing my case in detail, a military attorney told me that prison is not that bad. When seeking assistance from civilian attorneys, I was repeatedly informed that I would eventually go to prison regardless of the evidence or lack thereof against me.

Several attorneys explicitly stated that no matter how much I paid them, avoiding a prison sentence wasn't possible. I was told that based on pressure from the President and members

of Congress, that the military needed to show results on sexual assaults so I had no chance at trial. I was not allowed to submit the results of the FAP or civilian investigation on my defense at court-martial.

Someone please tell me why a military judge would throw this out? Please tell me why an accuser could come after me not just once, but twice, but three times until she got the outcome that she wanted? Someone please tell me how is this fair and just and supportive of good order and discipline?

I have never been arrested, had any problems with the police before this court-martial or have any negative encounters. I wanted to testify in my defense, but my military lawyer told me that the burden of proof was on the government, that it would make no difference in my case.

During the initial proceedings in my case, several key witnesses were not questioned.

Thirdly, and the focus of their testimony was

averted away from the critical issues at hand, specifically the false accusations made against me as an essential part of the re-investigation I am requesting to reexamine these witnesses under proper questioning conditions.

I respectfully ask that these witnesses are given an opportunity to speak the truth. This will not only aid and establish my innocence but also bring into light any inconsistencies overlooked, details in the initial trial. The wrongful conviction has had a devastating impact on my life and my family.

I have been separated from my loved ones and endured the stigma of being labeled criminal and faced significant emotional and psychological distress. I am a registered sex offender. People don't want to talk to me or even hire me. The financial burden of legal fees and lost income has further compounded the hardships on my family.

I care for my senior parents and can only offer zero financial help for them. My

reputation built over the years of dedicated 2 service to my country has been irreparably 3 damaged. My hope is that this panel will 4 5 recommend an independent group of legal experts, outside of military jurisdiction to review these 6 7 cases and take action. The reinvestigation is 8 crucial not only for my personal justice but also to restore my reputation and facilitate my 9 reintegration into the civilian life, which had 10 11 been severely hindered by this conviction. 12 MR. YOB: Mr. Ramirez, I am going to 13 have to ask you to conclude your comments. 14 are over time. 15 MR. RAMIREZ: Okay. And I would just 16 like to say thank you for giving me an 17 opportunity to speak, and this is the only way we 18 get fairness. Thank you. 19 Thank you. We appreciate MR. YOB: 20 your comments, Mr. Ramirez. Is Mr. Samule Fye, 21 if I'm saying that correctly, are you online? 22 MR. FYE: I am, yes.

1 MR. YOB: Okay. Are you prepared to 2 make a comment, Mr. Fye? 3 MR. FYE: Yes, I am. MR. YOB: 4 Okay. Whenever you are 5 ready. Okay. Hi, my name is Samule 6 MR. FYE: 7 I was a staff sergeant in the United States Fye. In May of 2019, I fled from an abusive 8 9 relationship, leaving the home that I owned with 10 just my children and the clothes on my back. 11 This leaving was overdue was my then wife had become increasingly more violent. 12 13 Her relentless abuse was emotional, 14 physical and sexual in nature. The daily 15 mistreatment had slowly worn me down from a 16 special operations team sergeant to a shell of a 17 man who could barely tell reality from the harsh 18 fiction that she had created. 19 My leaving turned out to be the 20 ultimate betrayal for her, however, and my then 21 wife put every effort into drawing me back under

her control. When terms of endearment did not

work, she began to threaten me with the tools she knew she had at her disposal. The tools that the United States Army had provided her to destroy me.

Naively believing that the Army would support me, I did not take her threats seriously. Eventually, I hired a lawyer to attempt to divide our marital property, most notably the house which I had paid for entirely.

After numerous attempts to resolve the issue outside the courtroom, my lawyer and I sued my then wife for the house that I owned in which she was living. I filed the suit on a Friday in January. She told the Army on Monday, which was the next business day, that I had sexually assaulted her two years prior to the filing.

What followed was a nearly two year ordeal that included interviews with my then wife in which the narrative and the details of our life changed with each telling. She was allowed to alter dates and details freely as she was presented with conflicting evidence, including

the date of the assault itself.

During my Article 32 hearing, the primary hearing officer determined that no probable cause existed to support the charge of sexual assault. The chain of command, however, decided to proceed anyway for reasons that we will never know.

Almost two years after her accusations were made with the house issue long resolved, we proceeded to a court-martial. At this point, I was still under the impression that due process would save the day. The timing of the accusations strongly suggested fabrication and almost two years of investigation had failed to turn up a single piece of corroborating evidence to support her claims.

I also possessed what I foolishly thought would be my salvation. Over the course of our brief marriage, I had meticulously documented her abuse at the behest of a lawyer. I possessed hours of recordings of my then wife abusing me physically, emotionally and sexually

as well as her directed abusive behavior at my children.

In one, my then wife loudly orders me to murder my son's mother to prove my love for her while hidden. As it turned out, the panel would hear none of these recordings.

The trial itself was so farcical that I could not possibly begin to summarize it under an hour. The prosecution withheld evidence and at times outright lied. My then wife was so out of control on the stand that the judge threatened to not allow her to testify.

The highlight though was the revelation that the prosecution had failed to turn over nearly three gigabytes of information in discovery and had lied on official documents regarding that discovery.

This led to a 41-day recess in the trial that sunk the momentum my defense team had gained. The panel returned to a case they barely remembered to make their decision. I was found guilty and sentenced to three years of

confinement for sexual assault and domestic violence.

I spent this time separated from my children and my elderly parents. While incarcerated, my new marriage dissolved. I lost essentially everything. Meanwhile, my accuser received benefits and pay. I left prison three months ago with nothing. At the age of 49, I am forced to live with my father. I do not have a car, and I am only one week into a warehouse job that I was lucky to get.

While my case is still under appeal, it could eventually be overturned, I am currently a registered sex offender and convicted felon and have to live as such.

I am subjected to monitoring and have had to submit to humiliating polygraph testing.

Worse than any of this, however, is that I endured relentless abuse for a woman that I -- from a woman I loved that I now have to deal with this trauma alone, worse than alone, in fact, because society has deemed me the abuser.

The Army never supported me or my family during this entire ordeal. All of the support was given to my accuser.

It is hard enough for a man to come

forward when he is being abused. By showing men that there is no support and possible repercussions for extricating themselves from mistreatment, reporting in the future will essentially be unheard of.

Of a completely different concern, military recruitment numbers will continue their downward trajectory as young men are less willing to submit themselves to the risks of incarceration. Real threats to our safety as a nation exist when our recruitment goals are not met.

It is time to act now before more families are hurt. It is time to stand up, speak up and change the system that has destroyed so many lives.

Thank you for letting me speak today.

MR. YOB: Mr. Fye, thank you for your

1	comment. We may have one more. I'm not sure.
2	Is Mr. Robert Armendariz on the line?
3	MR. ARMENDARIZ: Yes. Can you hear
4	me?
5	MR. YOB: Yes, I can hear you. Are
6	you prepared to make a comment?
7	MR. ARMENDARIZ: Yes, sir, I am.
8	MR. YOB: Okay. If you could please
9	confine it to five minutes, you can start
LO	whenever you are ready.
1	MR. ARMENDARIZ: Thank you, sir. Good
L2	afternoon, Board members. I am Master Sergeant
L3	Robert Armendariz, United States Marine Corps,
L4	retired. I also was deployed to Panama, Persian
L5	Gulf, Iraq and Afghanistan, multiple tours. But
L6	on July 2017, I was court-martialed and convicted
L7	of Article 120. I was convicted with DNA
L8	evidence that was inconclusive and a penetration
L9	exam that was negative.
20	I was sentenced to 18 months
21	confinement. My youngest son was only two months
22	old when I went into confinement. My wife's

military ID card expired that same month. When my wife went to my old command of MWSS 373, Station Miramar, and spoke with the XO Major Graham if they can help her get a new ID card because she needed it for her and our son's follow-up doctor's appointments, his response to my wife was we are no longer responsible for you.

How can a man, more or less a Marine, look at a woman with a newborn baby in her arms and answer her like that? I will tell you what kind, a coward. How is this a band of brothers or how can you say Marines, we take care of our own? Well, that's a lie that I can say I lived.

After being released from confinement, my wife had already depleted our savings, maxed out our credit cards, and our cars were taken back and repossessed. I had to register as a sex offender with the county.

In June of 2022, the Navy Marine Court of Criminal Appeals set aside my charges, my charge 2 and its specifications for factual insufficiency and dismissed it with prejudice.

Charge 1 was set aside because the court found a military judge did not disclose to the parties a fact that raised an appearance of bias which prejudiced the accused, which is me.

I ask you, how can servicemembers have a fair trial when you are getting convicted with inconclusive DNA evidence and a biased military judge?

In February of 2023, I had to take a leave of absence from my civilian job that I now had because I was recalled back to active duty.

I was supposed to have all my rights, privileges and property restored. It seems that at a click of a button, the Marine Corps can take your life away, but to restore all that you've lost, it seems that everyone from the top down is clueless.

It really seemed that I had no support from anyone. I was back on active duty for three weeks and the command was only worried ab out was for me to turn in my retirement papers rather than fixing my pay, removing all adverse material

from my material record, giving me a chance to be looked at for a promotion and getting my uniforms back because I was wearing my son's uniform.

Most Marines are given 14 months to outprocess for retirement. I was given six. Six months is not enough time to fix your pay, back pay, service record, make sure all your service dates are restored and corrected to include 150 days of leave that I could not take.

As I was trying to get five years of back pay restored, I received an email from a Major Schultz, a finance officer from Headquarters Marine Corps and DFAS. They were demanding that I turn over my W-2s from my civilian employment while I was on appellate leave because they were going to deduct my civilian pay from my back pay, which I questioned and asked do they deduct pay from Marines that are working in civilian jobs after they do their Marine jobs? I was told that if I didn't provide them my pay would be stopped, and I would be court-martialed. To this day, no one has

answered as to why \$247 was deducted from my back pay.

I had to go on my own to the Board of Corrections of Naval Records because I had no support from my command.

In June of 2023, I received from DCMR the ruling in my favor that Headquarters Marine Corps is to make all the corrections to my record that I had requested and for the Marine Corps to hold a promotion board for me. I was told that I would hear from Headquarters Marine Corps in 60 days from the date of the letter which was June.

I didn't hear anything from anyone until December 29 of 2023 stating that I would not be considered for promotion. How does 60 days turn into six months? It seems that there is just no end. Who is going to pay me the \$55,000 that I had to spend on attorneys? Who is going to fix my credit? I will never get back the time that my family and I had to suffer.

Not one senior officer or enlisted from the Marine Corps has apologized for what my

1 family and I had to endure. Why would anyone 2 want to join an institution like this, one that will try you with inconclusive DNA evidence and 3 4 biased military judge? 5 I did get to retire. However, I have 58 days of leave that I could not use or sell 6 7 I got terminated from my civilian job because I had to take a military leave of 8 9 absence. 10 MR. YOB: Mr. Armendariz, could your 11 conclude your comments, please? 12 MR. ARMENDARIZ: Thank you for your 13 time. 14 MR. YOB: Thank you very much for your 15 comments. That concludes the public comment 16 portion of the meeting. I think I will turn it 17 back over to Ms. Peters. 18 MS. PETERS: All right, Chair Smith 19 and members, just a few notes to wrap up the 20 robust discussions that we've had over the last 21 two days. 22 I just want to make a note that on day one we did hear from a couple different panel sessions where the members had asked for some data from the appellate sections in the military branches. And we may follow-up with them after this meeting and request that data to fee into future discussions.

and analysis that you received today, we recommend that we follow this meeting with another one hour virtual public meeting in two weeks because in between now and then you will receive the narrative report that again lays the framework for the data and the analysis you received today. So it's just a more in-depth narrative explanation for everything that you heard today.

So we would like to proceed after this meeting with a survey of the members' availability on June 27 or as soon as possible around that date or as close as possible to that

date. And we would conduct final deliberations and vote on the panel selection data report that you will be receiving here in a few days. So we can do that.

If there are any issues or questions around that, just contact the staff. We need a quorum of nine members and then we can move out and conclude that project.

Is there anything Ms. Bashford or anybody wants to add on that or any other comments in general?

CHAIR SMITH: So other than to say thank you to everyone, thank you to the staff, I believe this is Eleanor Magers Vuono's last meeting with the DAC-IPAD. She is leaving to go be staff for MJRP. And then I don't think anybody else is going. Are we losing anybody else? Oh, yes, Mike Libretto, who I don't know if he's still here. So thank you to both of them for their service. We appreciate you, and we're sad to see you go.

MS. PETERS: Absolutely. Thank you,

ma'am.

The other point of discussion, and I was just reminded that you all have been engaging in site visits. And it has come to our attention that if you go to one academy, you may be interested in going to another academy in the fall, maybe the Naval Academy.

So you all are -- already have three or four site visits on the calendar through

September. This would be probably following that

September meeting so we are talking about

October, November time frame. But more importantly is what you do not when you do it.

So is there any discussion or questions around certainly the value of another academy site visit, most likely the Naval Academy?

MS. BASHFORD: Since we only visited one academy, if we don't visit more than one, I don't think we can use anything we found out from conversations because they would obviously be attributable to those people.

MS. PETERS: Thank you. I see a lot

1	of general agreement. So unless there is any
2	opposition, the staff will move out with planning
3	and coordinating an additional site visit to the
4	U.S. Naval Academy.
5	MS. GOLDBERG: I think that's great.
6	And I also think it's great to do this as far
7	into the fall as we can since students, I think,
8	go back to school sort of I don't know when
9	they go back or if they ever get a summer break.
LO	But the idea of getting them sort of not right in
L1	the beginning of their semester is also useful.
L2	MS. PETERS: We'll make sure they are
L3	there when you arrive.
L4	MR. CASSARA: And, Meghan, September
L5	is virtual, correct?
L6	MS. PETERS: Correct. Our next
L7	meeting is September 17 and 18. That is entirely
L8	a virtual meeting.
L9	The staff has no further business.
20	Chair, over to you.
21	CHAIR SMITH: I think that concludes
22	our meeting. Oh, no?

1	MR. YOB: I just want to make one
2	quick comment because I think it is worth saying
3	one more time, thanks to Eleanor. I don't know
4	if we gave her a proper send off. I mean, I
5	worked with her at MJR. I worked with her here.
6	She has contributed so much in front of you and
7	behind the scenes that you don't know. So
8	thanks, again, Eleanor, we really appreciate it.
9	CHAIR SMITH: All right.
10	MR. SPRANCE: Today's meeting is
11	closed. Thank you.
12	(Whereupon, the above-entitled matter
13	went off the record at 3:54 p.m.)
14	
15	
16	
17	
18	
19	
20	
21	
22	

aggregate 144:12 170:5 102:21 259:2.22 213:4 217:21 218:2 224:1 229:6 244:16 218:20 224:10 228:15 accounted 72:19 A-F-T-E-R-N-O-O-N 228:18 accounts 79:20 244:18 246:9 257:21 163:1 accuracy 35:20 79:7 289:10 aggregated 114:11 **a.m** 1:10 4:2 88:12 accurately 172:15 adding 214:14 215:12 168:5,10,22 **Aaron** 253:16 254:9 accusation 271:5,15 addition 92:11 202:16 aggregating 223:16 255:20 256:11,19 272:5 **additional** 55:13 77:8 ago 41:18 174:17 280:8 257:12.16 accusations 35:17 87:12 185:22 195:22 agree 87:5 136:17 **Aaron's** 259:10 259:9 260:1 271:9,18 271:18 291:3 184:3 206:11 207:7 ab 284:20 274:2 278:8,13 Additionally 5:7 91:1 238:11 Abigail 2:10 accused 6:6 34:20 72:6 agreed 270:20 288:7 ability 18:17 20:6 32:21 72:13 104:18 107:2,4 agreement 18:15 86:4 address 5:19 9:7 80:9 45:19 46:16 56:19 107:6 115:9,19 208:4 218:15 228:21 291:1 60:21 61:1,5 208:8 130:15,17,22 131:4 252:15 Ah 8:21 210:18 132:5,8,10 133:22 addressed 81:8 102:19 ahead 73:1,15 89:19 **able** 10:5 14:6 23:12 134:6,9,10,16,20 262:6 90:6 110:12 115:17 24:22 42:5 47:21 48:4 135:6,20 136:3,22 addressing 21:17 130:1 143:9,17 49:8 50:11 51:19,19 138:7 147:13 178:1 adequate 268:15 166:12 168:2 188:7 51:21 62:3 63:21 184:11 188:21 204:16 **adhere** 249:5 196:13 209:18 212:2 66:22 67:5 70:11,21 204:17 210:11 218:11 238:12 269:6 Adjourn 3:12 80:9,12,17,22 81:20 239:3 253:22 268:5 adjournment 6:19 aid 274:8 82:19 83:4 86:11,17 269:16 271:1,19 adjudication 203:9 aims 5:18 101:3 105:5 118:1 284:4 adjusting 86:19,20 **Air** 97:8 103:19 104:21 161:8 166:13 173:7 accused's 268:15 adjustments 8:16 105:4,6,8 106:9 173:16 174:11 175:4 accuser 273:8 280:6 administration 8:5 9:2 108:20 109:2.5 111:7 175:5 178:22 179:2 281:3 262:3 112:11 113:5,11 180:11,13 182:1 accusers 256:1 259:2 administrative 52:20 115:16 116:4 118:7 210:21 212:8,17 Acevedo 2:3 88:3 247:20 262:15 125:5 128:8 132:15 213:5 251:1,6 256:3 achieve 268:3 264:18 134:2,15 135:22 258:4 265:6 acknowledge 5:4,7 admit 12:14 270:6 143:4,5,10 145:12,20 above- 162:14 admittedly 173:4 146:17 149:3 150:15 above-entitled 88:11 acquittal 104:20 106:2 **admitting** 22:1 36:6 152:6,18 153:15 252:6 292:12 106:4,20 172:10 50:3 154:15 158:2 161:5 absence 284:10 287:9 201:3 **AdSep** 263:13,22 167:19 168:13 201:5 absolutely 31:15 39:19 acquittals 104:13 265:18 266:19 201:9,15,17 202:1 41:8 61:7 151:16 172:11 **AdSeps** 266:13 216:9 217:2 224:18 196:6 207:16 234:17 226:2 232:13 248:4 acquitted 104:19 adults 37:16 289:22 adversarial 9:5 28:5 253:16 act 4:20 281:17 abuse 43:18 270:11 acted 36:11 **adverse** 284:22 airman 254:9 276:13 278:20 280:19 action 19:15 25:20 **advice** 249:19 alibi 71:4.4 79:11 abused 270:8 281:5 71:19,22 220:16 advisability 5:14 Alice 2:4 abuser 265:1 280:22 275:7 advise 4:22 46:1 74:5 align 184:10 **abusing** 278:22 actions 256:7 advised 49:4 247:22 **alive** 17:13 abusive 276:8 279:1 active 135:17 153:1 **Advisor** 2:3,5,6,7,10,11 all-114:18 191:3 academy 290:5,6,7,15 261:6 284:11,19 2:11 all-officer 107:7,11 290:16,18 291:4 advisory 1:1 4:12 62:4 114:13 115:8 actively 68:9 270:2,2 accept 40:16 Advocacy 271:2 all-white 139:16,19 activities 28:20 accepting 10:6 50:5 activity 28:21 74:10,12 affect 185:11 192:11 240:17 access 24:22 51:7,8,9 affirm 20:17 actual 11:4,14 13:7 allegations 5:2 11:3 264:10 Afghanistan 254:15 43:18 72:10,15,22 23:3,4,10,20 24:11,14 accompanied 226:8 269:13 282:15 73:13 74:14 254:3 24:16 29:19 36:21,22 228:4 36:22 46:8,16 71:17 afraid 21:21 255:7 accompany 215:18 163:17 165:6 189:6,8 **African** 173:11 alleged 37:15 253:22 accompanying 216:16 255:5 256:7 212:13 243:17 254:5 afternoon 253:15 217:7 258:11 allergies 21:11 282:12 account 39:15,16 40:7 add 120:1 158:10 **Allman** 253:10,10,14,15 age 147:4,8 280:8 43:2 123:3 148:6 171:17 190:8 198:17 agency 41:4,20 253:17 254:9 260:10 187:12 265:10 allocation 27:18 198:21 203:14 209:18 agenda 7:21 8:15 accountability 18:11

allow 78:20 96:3 279:12 allowed 88:5 243:13 257:1,5,9 258:9 273:3 277:20 allows 82:9 93:15 alluded 266:11 alter 277:21 altered 130:3 altering 271:9 altogether 130:2 amazing 171:3 amend 105:7 194:9 amended 4:21 American 119:12 Americans 173:11 amount 126:1 133:5 139:22 185:20,21 218:12,14 analogies 234:5 analogy 234:8,9 analyses 33:5 82:3 83:1 97:8 99:1 130:12 140:11 144:22 154:1 **analysis** 31:8 78:17 89:2 95:3 116:12 130:20 133:19 158:15 165:9 170:13 173:17 175:20,20 183:7 195:12 196:1 223:20 224:17 288:10,15 Analyst 2:8 analyze 59:10 103:1 164:2 267:4 analyzing 6:5 and/or 259:5 **Andrews** 248:4 anecdotal 117:16 189:17 230:21 232:2 anecdotally 151:12 183:18 230:4 **Angeles** 61:3 62:3 anger 270:4 annually 179:21 answer 41:21 46:22 55:15 56:12 58:8 61:22 99:16 164:10 177:3,5 186:7 204:9 229:21,22 283:10 answered 69:11 286:1 **answers** 164:6 anticipated 266:16 anybody 135:2 220:6 253:3 289:10,17,17 anyway 50:13 211:7 255:4 278:6 apologize 21:11 114:8 163:8 208:17 226:19 247:14

apologized 286:22 appalled 264:8 Apparently 258:9 appeal 11:10 78:7 280:12 appeals 81:7 283:20 appearance 243:17 284:3 appeared 12:10 appearing 266:5 **appears** 119:9 185:2 **appellate** 20:13,20 26:14,21 49:14 50:8 78:12 91:2 93:9 187:2 187:4 268:13 285:15 288:3 applicant 23:15 25:15 applicants 32:7 74:6 application 29:5 applied 34:7 192:9 applies 213:11 apply 126:3 145:1 146:11 193:3 **applying** 23:16 74:13 75:1 **appoint** 58:13 appointed 19:11 appointments 232:5,9 283:6 appreciate 85:5 87:18 171:16 260:11 268:16 268:20 275:19 289:20 292:8 appreciation 182:12 apprised 249:7 approach 40:4,21,22 41:2 42:8 95:12 97:18 97:22,22 98:7,11,11 98:19,21 130:12 131:14 approached 41:16 56:17 approaches 97:20 153:4 approaching 41:19 appropriate 179:9 238:17 244:16 252:4

approval 288:8

approves 220:7

59:19 218:12

areas 28:9 54:7

153:1 260:8

arms 283:9

area 24:1 29:10 54:1

Arizona 130:1 146:20

Armendariz 282:2,3,7

282:11,13 287:10,12

armed 1:2 4:14 5:3

Army 100:22 101:6 108:9,17,17,20 111:3 111:6 112:11,19 113:5 116:7 118:6 132:3 134:1,15 135:16 141:1,16 145:12,16,19 146:17 149:3 150:10 152:5 152:10,17 153:15 154:7,14 158:2 161:6 166:2,14 167:6 174:18 178:13 179:10 216:12 217:2 224:18 226:2 232:13 269:12 270:10,19 276:8 277:3,5,14 281:1 array 156:14 arrested 16:18 273:13 arrive 291:13 **Article** 105:13 123:6 188:15 192:8,10 193:4,6,14 194:9 201:1 243:5 245:19 246:2,6 278:2 282:17 articles 258:10 articulate 120:15 Asian-Pacific 120:19 **Asians** 178:17 aside 283:20 284:1 **asked** 58:19 67:19 74:21 88:4 91:20 95:21 99:14 102:9 130:13 154:5 253:19 262:10 263:22 264:14 265:2 266:9 270:18 272:1 285:18 288:2 asking 57:20 58:1 79:19 183:3 209:20 229:20 230:13 **aspect** 18:18 aspects 205:8 assault 1:1 3:4 4:13 5:2 6:7 34:16 37:16,17 41:8 55:1,11 56:17 73:8 77:4 88:22 92:19 92:22 93:12 105:19 105:21 106:18,20 130:8 144:10 163:13 164:10 201:3 203:6 203:17 230:7 243:12 243:15 255:21 256:1 256:4 260:18 261:8 263:5 264:13 269:17 271:1,6,16 278:1,5 280:1 assault-related 106:3 assaulted 255:14 261:5

assaults 264:22 265:11 273:2 assess 36:15 243:4 assessing 185:16 242:10 assessment 6:3 31:4 69:20 assessments 89:3 assign 126:21 assigned 187:3 264:11 assignment 259:4 assist 52:19 assistance 14:11 63:20 270:12 272:15 Assistant 8:3 assists 5:17 association 119:12 258:14 assume 85:7,21 101:21 159:1 210:19 239:9 assuming 127:1 214:2 assumption 262:21 asterisk 13:14 109:12 at-large 120:3 attached 258:13 attempt 94:22 175:10 221:9.16 222:4.8 229:1 233:3 263:13 271:9 277:7 attempted 263:8 attempts 277:10 attendance 4:11 7:9 attended 248:10 attendees 4:17 **attention** 40:18,20 290:4 attorney 2:3,5,6,7,10,11 2:11 26:12 27:15 47:12,16 52:17 63:22 69:10 272:14 Attorney's 21:13 attorney-client 47:7 48:4,14 attorneys 32:4 51:21 52:7,8,10,11 53:14 62:12 64:3,15 66:20 83:13 188:19,20 272:16,19 286:18 attributable 290:21 attribution 250:12 attrition 53:19 54:2 189:20 audio 171:21 193:19 authorities 91:5 92:8 94:10 123:1 144:17 187:11 271:13 authority 161:16 authority's 194:4

270:5 277:16

Authorization 4:20 **backwards** 55:3 61:17 214:8 235:10.15 81:21 85:19 97:4.10 **autonomy** 41:4,20 **bad** 20:22,22 22:10,11 264:10 291:11 106:21 123:15 131:13 behalf 262:20 266:5,10 availability 197:8 70:22 188:4 205:16 140:6 142:22 143:20 263:20 272:15 288:21 behavior 44:5 54:3,5 146:4 154:19 173:20 available 4:16 12:2 **badly** 21:1 264:8 279:1 220:14 246:3 260:5 33:20 34:10 55:7 **balance** 255:12 **behest** 278:20 black 28:3 175:12 176:9 102:6 105:8 176:13 band 283:11 179:7,8 208:19 beings 21:2 195:15 221:3 253:6 bankruptcy 257:22 **belief** 99:20 213:13 265:17 believe 26:18 30:21 **Blacks** 173:7 178:17 **Banks** 36:3 avenue 12:5 72:1 86:14,15 96:19 **Blake** 2:9 **banning** 146:21 blank 100:3 235:10,15 avenues 80:9 **bar** 70:8 71:5 133:13 99:8 100:7,9 187:5 average 131:22 132:2 141:6 166:3 197:7 204:4 219:19 bleachers 255:11 barely 276:17 279:20 141:10,13,20,21 249:5 250:17 251:8 blew 233:10 144:5 165:17,18,19 **barred** 130:1 260:12 261:2 267:3 **blips** 15:14 267:18 268:22 289:14 **Bliss** 270:15 barriers 227:5 231:11 165:21 166:8,17 base 222:5 248:5 255:3 believed 77:3 98:21 167:3,5,7,21 168:3,20 **blue** 121:16 141:3 169:9,14 218:22 261:6 263:16,16 264:20 166:3 believes 11:12 Bluestein 189:18 234:11,12 238:9 baseball 234:9,10,10 254:17 based 6:12 11:14 35:10 believing 277:5 **Bluestine** 8:3,17,21,22 belong 117:12 averted 274:1 47:22 54:2,16 94:12 14:18 37:14 38:22 avoid 20:7,12 26:15 116:3 122:3 136:19 **belonged** 131:19 39:3,19 42:3,13,17,22 159:20 148:22 164:16 176:15 benefit 50:6 250:1 43:4,8 44:21 45:1,7 avoidance 9:18 187:16 188:11 189:1 benefits 270:19 280:7 45:15 47:8,14,19 205:11,19 208:7 49:18 50:22 52:4 53:5 avoiding 64:22 272:20 best 3:3 9:15 10:4 213:4,17 214:15 14:22 26:9 29:3 31:21 53:21 54:14,17 56:4,7 awakening 61:8 award 254:13 218:12.15 219:7.14 31:22 47:1 85:13 56:11 57:12.14.21 aware 41:5 45:12 223:20 239:10.12 148:18 188:3 220:18 60:7 62:14 63:2 64:13 awareness 107:2 240:20 249:22 254:4 betrayal 276:20 65:9,17,22 66:3 67:12 **awful** 40:16 255:8 257:13 258:19 better 46:20 65:16 69:17 70:2,6 72:18,20 awry 22:12 267:13 272:22 66:21 101:19 102:14 74:3,18 76:8,11 78:8 baseline 123:13 187:7 161:12 208:20 213:19 78:13 80:5,8 81:15 В 188:5 223:10 224:6 222:10 233:5 82:13 83:19 85:15,19 **B** 1:19 224:11.11 beyond 26:18 77:3,21 86:1 87:19 **baby** 283:9 **Bashford** 1:13 7:15 267:22 **board** 262:4 263:22 back 13:17,21 18:14 47:3.11.15 49:13 83:7 **BGen** 1:17 264:4,20 282:12 37:20 39:13 42:5 128:2 146:10,16 **bias** 9:18 20:7,12 21:2 286:3.10 44:18 45:20 48:10 160:16 172:10 188:1 26:15 65:1 93:7,13 **boards** 62:5 265:18 50:12 63:18 68:11 194:19 207:1 210:12 100:10 147:13 243:17 **Boehlein** 260:12,15,16 75:17 80:17 81:4 221:8 224:4 229:17 243:17,18 272:11 266:1 88:18 99:5 101:10 232:11 237:1,13,19 284:3 Boggess 2:4 127:3 136:9 141:16 237:21 239:4,6,17,21 biased 232:8 284:7 **boil** 240:6 240:3 243:7 289:9 145:3 153:8 162:9 287:4 **bore** 30:16 biases 21:5 93:3 175:10 180:9 184:19 290:17 **boring** 174:7 199:7,11 basically 91:4 92:22 187:10 189:9 191:18 **Biden** 67:20 borrowing 82:21 111:3 116:3 149:7 big 29:10 59:5 96:12 **bottom** 108:5,8,14,15 198:5 199:22 228:8 167:3 205:5 209:11 133:7 174:19 239:15 108:15 117:1,5,5,6 229:10 235:13 238:14 242:2,21 252:9 261:16 bigger 172:8 184:15 145:9 152:11,12,12 259:13,16 276:10,21 basis 13:11 28:22 biggest 51:12 **bound** 80:15 283:17 284:11,19 144:13 159:5 232:1 **Bill** 4:4 95:10 105:1 box 28:3 249:7 118:4 138:15 142:1 285:3,6,11,17 286:1 **Boyers** 8:3,22 **Batson** 130:4 157:11 159:10 170:12 Brady 24:3 28:15 48:2 286:19 287:7,17 291:8,9 batting 234:11,12 173:2 200:4 212:3 **Bragg** 270:14 **battles** 258:2 213:9 215:7 218:13 brain's 132:20 background 43:19 89:20 230:12 233:14 242:20 **branch** 263:15 becoming 41:5 began 256:16 270:11 backtracked 255:17 **Bill's** 161:18 214:15 branches 288:4 **backward** 33:1 61:9 271:8 277:1 binary 63:5 break 6:16 7:3 8:10 backward-looking **beginning** 35:3 50:20 bit 8:13 11:5 24:13 45:4 11:4 87:22 88:3,18

60:12 66:15,17 69:5

54:6 145:3 148:12

22:17

116:12 147:14,21

161:21 162:7,8 173:3 California 36:3 19:13,14,16 22:22 caused 236:10 173:7 223:14 252:1,4 call 12:11 18:1 22:8 23:7,18 25:5,5,10 **causes** 33:5 271:20 291:9 33:4 55:21 58:5,16 26:5 29:19 32:5 34:7 **causing** 271:19 93:8 164:16 222:7 breakdown 114:13 34:16,18 35:7,8,17 **caution** 131:8 115:7 120:10 131:12 called 33:21 92:21 37:11,12,15 38:8,16 caveat 102:12 212:10 160:9 178:14 212:12 calls 14:8 35:19 38:21 39:5,7 44:4 212:17 213:11 215:13 caveats 119:3 207:12 212:12,19 calm 30:21 47:21 51:2 53:12,18 breaking 173:21 270:9 campaign 58:11 54:12,16,19 56:5 58:2 cell 133:3 breaks 178:16 179:21 Campbell 2:3 center 8:4 9:1 56:20 58:21 61:17 62:5,6 candidly 266:20 66:11 68:6,9,19 70:14 58:16 82:17 163:9 179:22 canonical 70:18 74:19,20 75:8,10,14 222:7 250:13 Breyana 2:5 **Brian** 36:3 **capable** 267:10 75:22 76:16 78:16 central 13:20 brief 81:12 278:19 **capital** 267:17 83:17 85:22 91:8,10 centrally 18:18 briefly 247:7 255:10 capture 103:1 180:7 97:19,21 98:1,4 105:3 certain 74:13 144:16 captures 228:10 105:10,12 106:8,12 158:8 178:3 200:4 **briefs** 85:11 **Brigadier** 7:16 106:13,19 107:9,10 certainly 18:6 35:1 37:1 capturing 254:18 bring 19:14 40:20 50:12 car 280:10 119:22 122:21 125:17 56:13 76:15 81:16 130:7 131:2,10 137:5 63:22 67:2 252:4 card 283:1.4 121:11 123:12 136:21 139:16 183:10 210:22 274:9 cards 283:16 138:9 139:21 140:22 bringing 19:13 64:21 care 156:15 157:14 141:2,14 144:19 259:9 266:22 290:15 156:22 165:2 184:9 68:1 184:16 227:2 231:12 cetera 178:1,2 210:11 **brings** 30:2 242:3,3,4 274:21 203:7,17 204:15 **CG** 251:7 brining 84:3 283:12 218:12,14 228:17 **chain** 278:5 **broad** 23:13 96:12 career 254:13 258:4 232:2,3 241:5,13,17 **Chair** 1:10,12 4:7,8 7:12 careful 195:4 34:14 87:11,21 88:14 broadening 26:6 252:16 267:18 275:7 broader 27:12 119:17 carefully 41:17 Cassara 1:13 7:15 57:2 114:21 115:20 162:6 207:10 210:4 caretaker 231:18 57:13,19 186:6,19 162:12 163:3 176:5 broke 30:10 163:9 Carey 8:6 9:3 219:9 291:14 177:12 178:6 193:13 179:11 244:13 Carla 215:10 **Cassia** 1:18 193:18,20 194:1 broken 204:2 272:1,3 Carolina 270:14 cast 206:4 196:7 199:15 200:17 Brooklyn 71:20 carry 149:1 **catch** 33:13 201:5 202:14,19 **brother** 253:17 carrying 30:11 categories 95:13,18 207:11 209:14,17 **brothers** 283:11 cars 283:16 96:3,6,20 101:11,12 211:6 238:11 244:5 brought 62:18 case 5:21 6:12 17:17 101:22 121:9 129:10 244:22 245:13 246:21 **Bryce** 22:6 18:1,2,12,14,21 22:2 138:8 160:10 174:5 247:1.2 251:15.22 22:12 25:1,12 27:3 **bucket** 120:13 214:2 181:1 182:14 212:21 287:18 289:12 291:20 **budget** 60:16,16 67:21 33:9 34:19 35:4,15 224:12 291:21 292:9 **built** 275:1 36:2 38:14 41:10 46:3 categorizations 102:11 Chairman 34:13 bulk 38:21 46:9 51:2 56:9,17 categorize 179:8 **challenge** 78:2 96:22 **bullet** 111:16 60:18 64:18 67:3 180:22 124:21 125:3 128:22 **bullets** 212:6 217:20 69:18,20 70:5,17 71:3 categorized 180:2 129:7 154:11,12,20 218:4 225:19 72:12 73:1,7,8 75:12 154:21 155:10,13,17 181:12 **bunch** 234:6 77:1,7 78:14,20 80:16 category 75:14 78:14 157:8 174:20 231:19 burden 273:17 274:18 81:14 82:4 86:6 87:5 96:11 155:21 156:6 231:21 232:7 243:9 **buried** 174:15 89:9,13,21 92:1 93:11 158:8 183:3 challenged 126:10 **business** 245:12 93:13,17 103:4 causal 11:3 159:21 233:12 236:6 277:15 291:19 105:17 111:20 118:12 cause 46:19 47:22 **challenges** 76:1 124:14 **busy** 264:4 129:13 139:1 157:19 64:18 68:20 69:3 125:7,20 126:4,19 **butcher** 233:15 163:18 171:8 197:3 73:15 77:16 82:3 83:1 127:9 128:14,19 butt 21:12 207:9 209:1 211:13 126:10,20 128:10,14 129:18 130:2,10 215:19 239:17 240:4 156:7 158:1,5,21 146:21 154:18,18 **button** 284:14 241:4 243:11 259:5 159:2,16,21 160:11 155:8,15 158:1,4,7,21 C 261:15,18,21 262:1 160:18 227:17,17,21 159:1,2,16 160:18 C 210:6 269:22 271:10 272:13 230:4,8 231:1,13,19 217:10 227:14,16,17 **CAF** 93:11 273:19,21 279:20 231:21 232:12,15 227:21 230:7,10 233:7 236:9 237:10 calculate 98:5 280:12 231:1,11 232:12 237:16 243:10 260:2 challenging 96:18 calculating 98:2 cases 3:4 6:7 11:11 calendar 290:9 13:7 15:7,11,16 16:16 278:4 121:6,12

31:7 **chance** 151:1,3 273:2 269:19 comments 8:20 14:17 285:1 city 61:15 collaborative 16:8 182:15 195:1 196:20 chances 170:1 **CIU** 16:5,7 17:5 22:5 22:10 28:4 67:1 197:16 213:5 229:13 **change** 12:16 71:14 35:16 58:10 80:13,14 collaboratively 29:20 252:14,17,20 253:4 101:1,2,21 168:3 81:9,11 83:21 85:11 31:14 34:3 260:11 268:20,21 192:6 206:16 223:5 CIU's 77:19 colleagues 37:6 182:13 269:1,8 275:13,20 227:16 281:19 **CIUs** 12:8 14:21 15:12 247:14 287:11,15 289:11 22:15 24:5 34:18 changed 38:5 49:21 collect 176:20 177:21 commissioners 61:14 50:2 81:1,7 176:19 84:17 213:19 61:15 civil 27:10,11 86:3 collected 33:22 136:14 commit 11:15 13:9 264:15 277:20 changes 10:16 13:1,2 128:3 241:3 137:18 committed 11:16 13:11 122:13,17,19 141:17 civilian 12:5 60:2 81:3 collecting 59:9 176:21 254:6 188:5 198:5 203:8 86:22 97:5 98:3 99:17 collection 176:19 **committee** 1:1,9 3:7 224:14 271:11 100:7 129:16 173:9 182:10 185:22 208:15 4:12 6:10,16 76:13 collective 220:16 **changing** 13:6 24:2 176:10 210:14,18 90:19 92:15 104:15 139:4 142:11 243:8 84:5 186:13 188:3 211:11,11,16 261:5 **color** 191:6 205:22 261:2 271:8 263:9 271:13 272:12 colors 191:11 248:2,9 250:22 251:5 channeling 90:1 272:15 273:4 275:10 **column** 124:13 251:6 252:15,18 character 259:9 284:10 285:15,17,19 **combat** 254:11,15 253:3 268:9 characteristic 43:20 287:7 270:7 Committee's 6:2 130:21 131:17 **civilians** 99:20 100:8 **combine** 125:4 180:5 **common** 47:6,17,20 characteristics 97:15 claim 47:5 268:4 272:8 180:15 97:5,7 262:14 116:15 134:6 140:9 claimed 255:16 272:2 combined 45:21 96:21 communication 2:5 140:19,22 148:14 claims 39:14 255:1,14 179:3 262:14 170:6 240:11 241:18 271:4.11 278:16 come 12:14 21:17,21 communications 32:12 **charge** 104:19 105:22 clarification 160:2 22:1 59:19 62:12 81:4 **communities** 20:8 32:1 256:3.5 278:4 283:21 178:10 204:5 262:8 82:18 83:12 86:4 community 32:7 84:13 284:1 **clarify** 157:11 158:22 105:6 136:9 137:11 compare 108:16 135:9 **charged** 115:5 255:22 196:4 227:19 137:22 184:20 198:10 144:6 146:22 148:13 charges 256:10,21 clarity 76:2 198:14 200:13 206:15 148:18 203:15 220:9 258:18 271:17 283:20 class 254:21 242:21 246:12.13 224:11 240:11 **chart** 26:11 135:4,5,17 **classic** 75:11.12 248:1 253:10 267:13 compared 109:9 113:7 classifications 223:21 268:7 273:8 281:4 141:4 191:9,10 120:3 128:17 129:2,7 **charts** 133:13 135:2 classroom 233:18 290:4 132:8,13 134:19 138:20 142:18 165:13 clean 176:3 comes 10:15 12:13 145:15 146:1 150:14 191:12 clear 71:16 120:14 24:18 42:4 45:9 62:11 151:4 152:3,10,13 159:5 212:11 213:22 **chase** 124:8 78:3 85:11 97:14 154:6 155:22 172:20 179:20 204:8 208:12 **Chatham** 60:14 61:4 227:21 211:12 224:20 236:19 check 31:21,22 211:17 cleared 15:8 263:17 **comparing** 95:15 96:9 101:20 121:13 137:7 checking 172:15 **clearly** 158:18 179:12 comfortable 207:21 checklist 261:16 233:18 coming 8:18 50:3 62:17 comparison 96:7 click 59:1 284:13 checkoff 73:6 65:6 73:21 84:1 87:3 101:10 108:13 117:4 **cheese** 82:8 clicks 69:16 209:5 89:3 127:17 135:14 145:6,16 175:11,14 clinician 50:14 144:16 162:9 236:5 **Chicago** 15:17 comparisons 96:4 Chief 2:3 close 93:8 96:20 117:7 246:8,8 248:12,13 101:14 102:8,12,16 **child** 156:15 157:14 125:3 143:21 153:5 command 255:3 278:5 109:22 227:2 231:12 257:11 164:16 288:22 283:2 284:20 286:5 compelling 19:18 43:16 children 37:17 258:5,13 closed 28:1 105:3 command-led 92:20 72:6 259:12 276:10 279:2 247:20 292:11 commensurate 52:5 compile 198:4 280:4 compiling 182:8 closely 40:1 comment 3:10 6:17 **choice** 46:12 80:17 complainant's 35:5 **clothes** 276:10 82:12 115:13 118:19 259:4 261:18 **clueless** 284:17 119:19 126:6,16 complementary 223:11 **choose** 261:14 **Coaching** 258:19 147:15 245:11 252:2 complements 6:2 complete 7:7 71:7 **chooses** 220:20 code 174:4,5 175:18,18 252:11 253:9,11 **chose** 90:9 91:16 107:3 213:9 102:13 124:6 266:2 269:7 276:2 107:6 cohesive 89:2 282:1,6 287:15 292:2 **completed** 89:10 248:3 **circle** 229:9 collaborating 29:13 commenters 245:10 completely 45:14 60:17 circumstances 23:9 collaboration 29:22 252:5 83:9 219:10 281:10

completeness 101:18 completing 269:13 **completion** 144:9 248:8 **complex** 32:18 94:22 95:22 101:15 139:12 242:19 244:9,21 246:16 complexity 51:2 complicate 195:6 complicated 96:16 133:19 242:1,20 262:16 compliment 189:10 component 59:21 **composition** 130:14,16 165:10 168:10 185:11 238:22 240:20 compositions 239:14 compounded 274:19 comprehensive 245:1 comprise 109:5 **comprised** 108:2,9 117:14 132:1,6 134:8 141:7 143:6 166:4,9 166:15 168:14 169:10 computed 131:18 computing 132:20 conceived 21:7 concentration 142:19 concentrations 142:9 concern 23:11 62:20 67:3 79:21 80:19 281:10 concerned 48:19 54:10 103:18 267:15 **concerning** 248:13,15 **concerns** 18:7 22:2 35:5,11 55:4 80:11 198:2 248:21 249:9 250:6,14,17 251:11 268:9 **concise** 124:4 **conclude** 268:20 275:13 287:11 289:8 concluded 271:4 concludes 103:10 287:15 291:21 concluding 6:18 253:7 261:12 conclusion 246:12,14 conclusions 114:20 119:18 137:9 138:4 183:6 concur 205:10 concurrence 205:5 concurring 104:10 conditions 274:5 conduct 38:7 41:6

44:10 59:1,2 74:16 164:21 227:12 289:1 **conducted** 271:3,14 **conducting** 11:1 18:3 28:2 44:8 50:20 68:6 conference 4:15 confess 48:7 confession 47:16 70:22 confidence 119:14 200:3,6,11 204:13 214:21 218:15 confident 200:19 207:13 confine 282:9 confinement 258:21 280:1 282:21,22 283:14 confirmatory 21:2,5 conflicting 277:22 confusing 127:21 177:1 **Congress** 85:8 194:8 249:19 267:7 273:1 connect 56:19 247:7 connected 263:11 connecting 246:22 consent 34:17,18 37:15 53:12 54:8 consequences 260:3 conservative 98:11 conserve 64:8 consider 18:18 24:14 24:16 47:1 79:1 198:13 consideration 91:6,10 194:5 considerations 55:2 **considered** 76:21,21 265:5 286:15 considering 251:20 considers 241:8

consistency 43:10 206:7 223:21 244:11 **consistent** 15:9 29:5 43:12 218:6 223:19 225:8 consistently 210:22 consternation 29:11 constitute 135:19 consult 147:11 consultant 63:22 consultation 10:1 contact 289:6 contemplating 246:7 contemplation 103:22 **CONTENTS** 3:1 **contested** 6:7 88:22 105:9,12 106:11 137:5 200:22 203:7

context 104:6 129:12 176:10 249:1,11 continually 271:8 continue 74:2 198:11 198:17 246:4 281:11 continued 261:12 **continues** 123:12 continuity 247:2 contribute 22:3 contributed 21:18 292:6 control 60:16 276:22 279:11 controlled 60:17 Convene 1:9 convener 82:15 convening 91:5 92:7 94:9 123:1 144:17 161:16 187:11,15 194:4 conversation 93:20 207:10 conversations 39:18 290:20 **convey** 266:9 convicted 11:15 21:7 30:7 36:4 40:9 42:20 66:13 254:1,4 255:4 256:19 257:13 268:10 268:11 280:14 282:16 282:17 284:6 convicting 83:9 **conviction** 3:3 5:15 9:10,10 10:8,9,19,19 11:13,21 12:12 15:6 15:21 18:8 19:1,6 20:5,8,9,17 22:22 23:12,22 24:19 25:4 25:14 32:22 33:14,14 33:15 35:2 36:12 38:6 39:12,14 40:4 43:1,5 45:11,22 49:16 50:17 52:8,11 53:11 57:8 58:7 62:11,22 67:7 71:14 72:2 74:6 75:1 75:2,6,21 76:7 77:2,6 77:12,16,17 78:17 80:20 81:21 84:21 86:13,14,19,19 93:12 105:16,20 106:1,18 200:22 201:10 203:6 203:16 243:12 258:21 267:16,17 268:2,12 269:20 274:11 275:11

convictionreview.net

convictions 5:18 11:3

15:9 21:15 26:22 33:2

33:21 58:5

52:15 61:10 68:22 70:19 72:14 73:4,5 79:10 104:14 105:18 147:6 convinces 85:11 convincing 71:16 Cook 15:17 coordinating 291:3 coordinators 92:22 cop 22:11 cops 65:18 core 95:21 Corps 108:21 109:18 109:20 110:1 111:7 112:12 113:20 116:8 118:9 129:4 131:3,6 134:14 138:6,11,17 144:1,3,5 146:8 149:6 150:22 151:5 153:3 153:19 157:3 158:3 161:15 169:7,14,18 216:13 217:4,15 224:21 225:4 226:4 232:14,16 269:11 282:13 284:14 285:13 286:8.9.11.22 correct 66:12 86:20 88:8 100:17 106:10 110:14 119:22 120:21 120:22 157:13,15,20 159:10 167:12 178:20 194:7 236:8,8,8 291:15,16 corrected 285:8 **correction** 18:14.21 **corrections** 18:1 286:4 286:8 correctly 62:13 182:20 275:21 correlated 185:12 correlation 185:13 corroborate 35:21 corroborating 38:15 278:15 corrupt 15:16 16:15 65:18 corruption 67:16 cost 257:4 councils 61:15 counsel 29:15,16 31:22 32:6 33:8 34:4 47:10 47:22 48:14,15,16,17 67:2,2 79:15 92:15 164:13 183:4 210:8,8 220:21 246:2 247:19 248:20 249:7,19 250:18 261:13,13,22 263:5,7

counseling 270:2,3,4 create 160:10 267:7 177:13 183:8 203:1 289:1 **count** 13:18 **created** 4:18 85:9 95:13 205:4,10 219:21 dates 105:1 277:21 **counted** 106:1 231:15 95:18 276:18 220:2,13,20,22,22 285:8 counter 79:12 creates 98:12 221:2 223:2 267:3,10 **dating** 258:8 counterpart 249:16 creating 96:2 289:15 daughter 258:12 **DAC-IPAD's** 5:10 89:16 counties 62:7 creative 62:2 day 3:2 4:11 6:18 140:4 country 9:11 13:7 54:11 credence 205:9 103:3,7 208:19 257:6 260:6 credibility 31:4,9 72:9 60:21 70:11 82:14 daily 276:14 277:15 278:12 285:22 83:6 253:22 257:19 **credible** 71:4 73:13 **Dallas** 66:10 287:22 credit 36:9 283:16 days 89:18 196:22 269:16 275:2 damage 256:15 county 15:17,17 16:13 286:19 damaged 275:3 197:1 254:16 256:13 60:14,17,18 61:4,14 **crime** 11:15,16 13:9,10 dangerous 257:13 285:9 286:12,16 65:15 66:10,14,15,18 13:10 23:5 24:20 56:3 dark 181:10 287:6,21 289:3 66:22 71:21 84:8 254:5.6 **DAs** 62:19 84:9 **DCMR** 286:6 283:18 crimes 254:1 255:5 data 9:6 59:9 69:8 dead-even 116:7 criminal 5:9,20 9:7 **couple** 6:21 83:14 70:14 89:2 90:15 deal 97:12,17 280:20 90:15 109:22 156:22 29:12 32:17 33:16 91:22 92:3,4 93:21 dealing 218:10 257:3 173:22 196:21 197:1 debate 187:18 74:10,12,16 83:3 86:2 94:2 95:2,6 96:1,13 209:5 252:12 288:1 86:7 97:17 205:8 96:16 97:3,4,9,13,19 decade 254:17 **December** 6:4 177:19 **course** 10:12 15:1 21:8 274:15 283:20 98:14 99:4,8,10,22 28:5 30:16 38:20,22 criminals 255:1 100:9,14,21 101:18 271:4 286:14 41:15 50:7 56:4,7 criteria 24:18 46:10 101:20 102:13 103:1 decide 57:16 112:1 59:12 62:1 77:19 123:7 188:15 192:8 103:10,18,19 104:13 150:7 231:7 192:11 193:4 194:16 79:10 80:16 82:19 105:2,5,6,8,11,16,17 decided 59:16 80:2 critical 59:15,21 60:13 106:4 107:9 111:2 122:21 187:1 192:18 86:1 90:5 111:10 122:16 177:7 197:17 84:15 274:1 115:6 116:3 117:22 263:1 278:6 198:7 278:18 critically 83:20 119:17 121:4,6,7 deciding 71:8 194:5 court 9:4 36:19 45:20 criticisms 51:12 136:20 137:9,17 decision 28:17 85:16 68:5 71:12 72:16 cross 211:17 139:12 142:5 144:9 93:8 112:3 279:21 78:12 79:6 80:18,22 cross-examination 147:7 148:17 151:15 decision's 85:17 85:22 87:4 130:4 262:12 156:3 158:17 161:22 decision-maker 85:10 159:3 170:7 182:4 CRU 17:6 32:20 162:3 165:5 168:5 decision-making 242:5 283:19 284:1 crucial 121:22 275:8 170:6,10,11,12,13,18 decisions 20:1,2 59:17 court- 273:14 crunching 206:20 171:11 172:8 174:2 70:14 78:10 91:2 court-martial 165:6 **CRUs** 9:22 10:1,2 12:8 174:19 175:5.16 175:17 240:17 263:1 255:2 256:22 262:2 84:17 176:1,8,12,18,20 decorated 254:10 273:5 278:10 **crying** 30:10 177:14,20 178:11,20 dedicated 52:17 275:1 court-martialed 282:16 culpability 86:20 178:22 179:14 180:4 dedication 269:15 285:22 culture 21:14,19,20 180:12 181:7 182:8,9 deduct 285:16,18 court-martials 90:20 22:15 61:21 63:13,17 182:10,18,19 183:5 deducted 286:1 156:18 84:5 183:10 184:6,16 deemed 215:4 280:22 185:22 186:2 187:7 courtroom 6:6 125:19 curious 53:13 60:1 **deep** 35:5 46:9 58:1,18 138:22 165:7 277:11 currently 205:22 188:11 189:12 190:12 174:15 **Courts** 8:11 196:2 200:5,7 201:6 deeply 80:4 82:6 87:16 280:13 courts- 149:4 curtain 28:2 202:22 204:19,22 146:14 267:15 courts-martial 3:5 6:1 **CUs** 48:10 205:7 206:20 207:14 defect 26:3 88:22 90:21 92:9 94:9 defendant 42:12,18,21 cut 124:8 244:6 208:6,7,9,12,14,15 111:5 146:5 149:8 cutting 244:7 209:7 213:18,20 47:6,17 75:16 78:3 163:12 164:4 165:4 217:11 218:20 220:8 79:22 84:12 D 170:7 177:22 200:22 defendant's 43:11 47:5 222:5 228:16,16 228:22 D.C 1:10 21:12 231:2 234:20 241:2,4 **defenders** 263:4,11 covering 201:1 **DA** 53:3 79:1 80:10,12 241:7 288:3,5,9,15 266:5,10,12 267:14 **COVID** 156:12,13 289:2 268:11 **DAC-** 4:5 90:8 194:6 coward 283:11 database 13:20 15:2 defending 26:1,2 **DAC-IPAD** 1:2 4:10,14 cracks 82:7 179:4 **defense** 1:1,1 4:12,13 4:18 5:5,21 7:8 90:18 craft 247:12 91:11,16 92:13 93:4 datapoint 191:16 4:19,20,22 5:1 12:16 crafted 164:1 103:14 104:9 122:22 date 160:5 196:22 27:1 29:15,16 31:22 Crawford 91:4 151:12 158:17 176:16 278:1 286:12 288:22 32:6 33:8 34:3,9 36:5

	•	i	ı
36:19 38:4 48:8,14,16	52:14	277:19,21	239:14,16 240:17,20
49:1 51:12 57:7 62:16	depleted 283:15	detect 110:6	241:5 243:2 248:6
62:16 67:2,2 77:10	deployed 282:14	Detective 5:6	281:10 288:1
78:15 79:15 87:3	Deputy 2:2	determinant 121:22	differential 157:4
183:4 210:8 219:17	describe 34:21 103:20	determination 43:7	differentially 124:9
219:20 220:4,13	122:9 206:17	determine 66:12 163:21	differently 43:13
221:1,2 223:14	described 76:2 251:9	203:8	180:17 191:12 192:12
249:16 273:5,16	266:11	determined 12:21	263:15
279:19	describing 94:17	157:17 221:14 278:3	differs 133:6,6
defer 135:3	description 89:20	devastating 274:12	difficult 28:5 37:18
deficiencies 205:1	111:1	develop 9:13,14 14:2	46:13 51:8 64:17 65:4
II.	descriptive 117:20	•	
define 17:21 defined 13:8 219:12	descriptive 117.20	64:3,5 developed 25:6	82:4 141:1 171:4 267:21
defines 15:10	deserve 259:13	developing 14:6	difficulties 7:2 181:5
defining 206:8	Designated 2:2 4:4	deviation 132:19 133:1	digging 54:15
definitely 60:7 70:6	designed 267:19	133:4,7	dignity 259:11
137:9,21 160:1	despite 32:6 90:14	device 7:1	dimensions 185:3
definition 49:21 71:22	94:22 258:10 269:15	devoted 29:18 61:7	dire 172:12
214:9,15 223:19	270:12 271:10 272:5	DFAS 285:13	direct 9:22 20:20
definitions 224:8	destroy 277:3	DFO 6:20	directed 261:14 279:1
degree 18:13,14 260:22	destroyed 281:19	diagram 15:21	direction 267:6
261:18	destruction 260:3	diagrams 23:20	directions 68:17
delay 270:20	detail 104:2 108:17	dial 245:7	directly 19:10 47:9
deliberate 6:11 198:12	112:7 122:13 140:13	dial-in 7:5	197:21
229:7	141:10,18,21 143:5	dialing 247:6	director 2:1,2 8:1,3
deliberation 219:19	143:13,16,18,21	differ 102:22 239:10	19:10 58:7,14
deliberations 3:6,7	144:1,6 161:4,12	differed 130:14 217:15	directors 68:19
6:14 94:3 104:3	163:11 166:4,9	difference 109:6,16,19	disagree 80:14 200:5
164:20 198:3 251:11	167:21,22 168:9,17	109:21 110:2 111:10	229:18
289:1	169:3,8,10,19 192:1	113:2,11 114:2	disappears 86:5
delineates 116:4	193:5 272:13	118:11 119:9 128:12	disaster 266:20
delve 246:16	detailed 94:9 95:20	128:13 129:3 132:16	disbursed 230:11
demanding 285:14	111:4,13 112:6,15,17	143:12 145:21 149:22	discern 141:2
demographic 97:14	112:22 114:4 121:17	150:3,4,5,13,16	discharge 265:1,3,11
108:6 113:4 114:5	123:18 125:19 126:10	152:20 153:3,11	discipline 273:12
123:21 124:17 128:9	140:12 141:4 145:18	154:22 155:6,14	disclose 284:2
130:21 131:17,19	146:5 149:4,8,15	161:3 170:8 239:18	disclosed 12:16 28:15
133:10 134:5 138:22	150:11,12,13,17	273:18	disclosing 28:11,16
140:9,18,21 148:14	151:2,3 154:3 156:8	differences 110:1	54:6
163:22 165:10 174:19	157:6 161:6,16 166:6	123:21 133:20 145:13	discount 139:3 265:21
178:14 179:9	170:2 228:21	150:8,20,21 152:9,14	discovery 32:3 279:16
demographics 3:5 6:1	detailing 90:16 92:8	161:14 173:15 190:22	279:17
6:5,13 8:11 88:21	94:16 112:4 121:21	225:3	discrimination 173:11
89:10 179:20 189:1	122:10 123:3 181:18	different 21:10 46:7,21	discriminatory 130:6
demonstrate 53:17	183:13 190:11	50:9 59:13 65:3 66:15	176:8
demoted 67:18	details 97:10 104:12	68:7 69:5 70:7 71:10	discuss 127:18 137:10
denominator 98:2,4	107:16,17 108:1,22	75:14 79:8 80:21	196:13 200:12,13
dense 197:16	109:3,8 117:8 121:12	92:21 96:3,20 102:3	202:9 207:22 227:11
dental 270:19	140:7,8,19 141:6	111:19 114:15 117:17	242:22 251:17
Department 57:7 60:3	142:7,9,12,14 143:5	130:12 131:14 132:12	discussed 138:5 148:7
183:5 219:17,20	143:22 145:5,9,14	142:4,5,22 144:18	203:3 204:20 214:14
220:4,13 221:1,2	146:1 148:13,15	151:9 183:1 187:13	218:13 227:17
223:14	163:16 165:9,14,17	188:15,16 191:4	discusses 103:7 111:3
departments 100:16	165:18 166:2 167:20	195:12 197:10 200:9	discussing 94:7 104:2
depend 75:15	168:17 169:7,12	200:10 205:7 215:20	104:8 172:22 203:21
depending 51:1 112:1	172:16 178:12 191:18	219:10,11 224:7	230:9 272:13
197:12 198:8 238:22	194:16 209:9,12	227:3 229:8 230:22	discussion 5:14 8:9
depends 10:21 52:13	235:4,4 274:10	235:12 238:21 239:12	48:17 58:6 90:16
· ·			
"			

	1	1	1
104:15 195:12 200:10	51:4,6 58:20 65:3	E 1:13	emphasis 13:4
214:18 231:22 290:2	68:2,15 121:12	earlier 8:13 22:20 72:5	emphasizing 12:4
290:14	146:19 174:8 176:17	135:17 148:2 150:2	employees 33:8
discussions 219:8	245:18 253:9	168:12 181:8 184:5,8	employment 285:15
287:20 288:6	dole 61:13	203:3 210:3 212:16	enanthate 59:22
dismissed 259:15	domestic 271:1,6,16	214:18 215:7 219:13	encountered 272:10
272:8 283:22	280:1	227:15	encounters 273:15
disparities 103:2,12	domino 33:11	early 8:9 174:14	encourage 26:13 81:17
184:13 190:14 195:21	dominos 18:20	easier 59:17 101:14	94:4
205:2,18,19 233:7	donut 22:11	102:8 236:2 246:11	encouraged 81:16
disparity 135:15	doom 250:9	easily 178:15,15 240:7	272:9
disposal 277:2	door 30:8 195:10	easy 13:14 97:12	encourages 91:12
dispose 66:7	double 155:22	116:17 176:4 179:18	endearment 276:22
disproportionately	doubt 26:19 77:4 268:1	208:16 244:21	ends 8:9 170:9
130:10 148:21 217:12	downs 171:15	edification 50:16	endure 287:1
236:15,17	downside 220:15	edits 229:1	endured 274:14 280:19
dissent 243:21	downward 281:12	education 81:13	enduring 269:14
dissenting 93:11	dozens 34:8,8	effect 33:11 78:7 99:22	270:12
dissolved 280:5	Dr 1:16,18 7:16,17 37:4	176:9 203:8 242:5	enforcement 56:6
distill 95:2	45:11 50:14 52:1	effective 111:20	245:19
distilling 96:16	53:19 102:19 105:1	effects 110:6 265:6	engage 34:11 48:9
distinction 120:21	111:2 119:5,20 120:1	effort 276:21	engaged 22:16 45:18
206:9 215:10	121:2 132:18 133:16	efforts 270:12	engages 83:1
distress 274:16	146:19 157:11,16,21	egregious 33:2	engaging 28:4 290:3
distributed 99:11	173:2 175:11 212:9	eight 16:19 125:22	enhance 267:9
100:10 124:16 212:20	223:7 240:15	126:11,13 139:7	enlisted 107:2,3,4,6
distribution 141:17	draft 197:2	235:18,19 257:4	114:8,22 115:10,11
143:13,22 212:22	drafted 196:16	258:3	126:20,21 204:16,16
233:21 234:3,14	drafting 251:20	eighteen 147:4,8	286:21
distributions 140:21	drastic 183:16	either 11:15 86:12	enmeshed 64:20
154:13	drastically 264:15 265:19	110:18 182:1,2 200:11 220:12 230:15	enormous 185:20,21
District 21:13 26:12	draw 102:12 114:20	251:2	ensure 9:15 41:3 61:10 265:15,17,20
diverges 189:14 diverse 133:9 188:14	119:18 194:18	elderly 280:4	ensuring 41:19
191:3 240:16	drawing 276:21	Eleanor 2:11 289:14	entered 262:15
diversity 191:2	drill 121:1	292:3,8	entering 165:7
divide 277:7	drinks 172:22	elected 10:21 19:10	enterprise 57:16
Division 5:9 26:16,21	driving 123:7 164:15	27:18 58:13 60:14	enterprises 57:19
divorce 256:20 270:16	drop 127:13 183:16	element 20:4	entire 33:16 186:13
270:22	210:5 233:6	eligible 147:10	197:22 281:2
DMDC 180:9	dropped 236:16 271:16	email 7:5 179:16 264:9	entirely 50:9 277:9
DNA 66:6,11,12,15	drops 127:2,10 168:21	285:11	291:17
74:19,20 240:4	drove 260:3	embarrassed 270:5	entirety 120:17
282:17 284:7 287:3	drug 265:10	embracing 14:4	entitled 162:15
docket 86:6	drugs 16:16,18	emerge 173:16	entry 200:20 204:14
doctor's 283:6	druthers 86:10	emerging 14:9,9	entry-level 25:8
document 181:22	due 15:9 23:17,21	emotional 82:5 259:8	equal 154:13 235:11,16
documented 185:9	92:22 93:5 163:13	274:15 276:13	equally 99:11 102:2
278:20	251:10 259:14 263:8	emotionally 31:2	equivalent 256:7
documents 43:22	278:11	278:22	error 9:7 22:4,13 32:21
171:20 181:20 182:4	DUI 265:9	empaneled 94:15 95:20	33:12,13,17 70:20
258:10 279:16	duration 8:8	97:11 159:7,12	81:22 82:9
DOD 179:20 180:14	duties 67:8 126:14	160:11 161:10 164:5	errors 5:19 33:3 61:11
205:1 220:19,19	duty 67:11 135:17 147:10 153:1 261:6	216:8,11,14 217:11	especially 29:11 32:2 34:4 41:7 53:10 55:3
221:4,6 247:19 264:9 DOD's 103:11	284:11,19	empaneling 183:15,16 190:12,21	97:14 103:19 144:15
doing 9:21 21:15 29:6	204.11,13	empanelment 94:11,16	182:10 186:15 197:19
33:6 35:9 41:2 46:19	E	163:12 216:6	essential 274:3
00.0 00.0 41.2 40.19		100.12 210.0	2300111101 Z1 7.0
II	•	•	•

II
essentially 67:17 72:1 103:6 121:21 122:3 138:16 204:22 212:2 280:6 281:9 establish 274:8 establishing 5:15 estimates 98:8,9,12,22 et 178:1,2 210:11 ethic 265:4,6,20 ethical 34:5 ethicists 34:9 ethnic 95:14,16 96:5,11 98:17 100:14 103:2 107:15 108:3,11,21 109:3,7 112:17,21 113:8,16 114:1 116:21 117:12,15 118:6 120:2,9,17 121:9 124:11 125:1,8 128:15 129:8 131:17 132:9 134:5,11,17 135:11,18,19 136:1 141:7,12 142:14 147:1 173:14 177:19 205:18 212:12,12,19 212:22 216:10 223:15 ethnical 103:12 ethnicities 214:1 ethnicity 90:12 91:6 92:12 94:8,14 96:21 97:9 99:4,20 100:2,4 100:6,21 101:16 103:9 122:11 123:2 135:6 136:14 137:7 142:20 151:10 161:2 165:5,12 173:5 177:8 178:2 179:3,22 180:4 180:5 181:15,17 182:19 187:12 200:8 205:19 209:21 210:15 210:19 221:12,18 223:20 243:1 evaluated 38:10 eventy 124:16 211:15 212:20 216:12 230:10 event 82:2 83:2 events 186:9 187:6 eventually 261:22 272:17 277:7 280:13 everybody 65:3 85:2 101:13 102:7 114:10 125:4 140:10,11 159:21 160:9 168:10
everybody 65:3 85:2
159:21 160:9 168:10
214:2 237:9 252:10 everybody's 63:16
98:18 176:13
everyone's 193:11 197:8,9 198:4 268:17
I

```
evidence 11:22 12:3.7
 12:10,11,13,18 15:9
 17:13 19:2,4,17 23:14
 24:12,15,16,17 25:6
 26:17 28:11,15,15
 34:20 35:21 36:10,16
 36:17,18,22 37:19
 38:9,15,15 42:16 45:8
 49:16 50:1,2 51:5,6,8
 66:6 71:11,13,15
 75:10 76:19,20,20
 77:8,20 78:2,4,5,5,19
 79:12 117:17 254:5
 255:3 258:11,19
 263:17 264:21 267:5
 271:5,15 272:18
 277:22 278:15 279:9
 282:18 284:7 287:3
evidence-based 9:6
 70:13
evolving 61:12
ex-269:16
ex-wife 270:16 271:8,18
exact 147:21 211:14
 212:8
exactly 13:19 18:20
 42:5 49:6 166:10
 240:13
exaggerate 259:3
exaggerated 255:15
exam 282:19
examination 120:11
examine 129:14
examined 248:15
examiner's 51:10
example 18:12 55:22
 64:15 67:14 96:19
 101:6 117:10 150:9
 175:21 234:20 235:13
examples 234:19
 250:12
exception 117:7
excess 125:22
exchange 190:9
exclude 97:18 129:19
  147:3,5,7 217:13
excluded 78:4 81:2,5
 97:21 99:5 107:21
 147:22 235:7,9
exclusively 39:2
exculpatory 28:14
excusal 125:10 154:8
excusals 92:10
excuse 93:7 123:22
```

124:14 125:13 247:15

255:9 272:10

excused 92:18 93:2

123:19 124:20,20

```
128:20,21 129:6
  154:6,10,12,20 155:2
  155:2,9,10,11,12,16
  155:16,18 157:6,8,10
  158:4 160:7,8,11,12
  160:14,15 164:15
  228:7,9 230:4 232:1
  232:15 233:19,21
  234:2 236:9,10,16
  237:9,14,15
excuses 157:13
Executive 2:1 8:1
exist 13:1 28:8 100:12
  281:15
existed 278:4
existence 220:22
existing 268:13
exists 15:3 19:4 40:19
  79:7 176:11 193:7
exiting 255:12
exoneration 16:2 17:12
  17:18 18:19 33:10,10
  40:5
exonerations 15:1.2.3
  15:7.12.15 16:3.4.7
  16:11,12,14,19 17:1,4
  17:11,19 19:5 25:4
exonerees 84:3
expanding 14:12
expansive 243:9
expect 37:6 39:17
expected 192:13
  263:21
expecting 50:5
experience 62:16,17
  76:7 90:20 94:1
  243:14 244:1 261:8
  264:12,15 266:12
  267:16
experienced 266:18
experiences 92:19 93:1
  167:10 172:19
experiencing 242:11
experiential 185:15
experiments 21:3
expert 39:22 192:5
expertise 54:20 56:18
experts 5:8 275:5
expired 283:1
explain 19:20 99:15
  125:15 142:2 216:17
  230:12 233:3,4,15
  237:6 261:1 263:13
explained 93:16 118:5
  158:18 233:6.7
  237:19
explaining 218:19
```

125:2.2 126:3 128:15

233:17 **explains** 117:21 209:11 explanation 207:15 231:7 288:17 explanatory 27:22 explicitly 272:19 exploitation 53:8 explore 176:2 expressed 185:7 extended 146:11 extensive 89:1 extent 34:17 122:20 198:17 extrajudicial 11:2,7 28:7 extraneous 36:16 extreme 98:22 **extremely** 57:5,5 96:18 extricating 281:7 **eye** 70:19 110:2 eyewitnesses 240:4

F fabricate 259:3 fabrication 278:13 **FACA** 198:1 face 58:12 93:8 104:6 258:22 faced 274:15 facilitate 275:9 facility 88:6 **facing** 255:5 fact 51:11 62:14 72:7 74:7 77:21 106:7 119:1,10 122:3,18 136:22 139:17 151:17 156:20 163:14 164:16 173:13 176:7 187:2 189:18 204:21 230:10 231:1 255:1 257:5 258:16 280:21 284:3 **fact-** 35:9 fact-based 11:2,18,19 12:19 28:7 31:17 36:13 48:1 50:6 factor 17:12,16 33:11 79:9 factors 15:5 21:10 70:18 71:2 72:11 facts 13:1 239:4,6,7,8 239:10,12,17 factual 283:21 failed 33:13 213:17 278:14 279:14 **fails** 155:4 failure 79:11,12 fair 8:4 9:1 35:7 188:22 189:3 243:16 244:2

273:11 284:6 fairly 30:18 113:6 114:6 117:7 143:14,21 154:18 185:8 212:20 fairness 80:18 91:14 felt 111:20 117:20 216:20,21 217:8,9 218:8,9,17,18 219:4 225:9,11,21 226:1,9 226:14,16,17 227:12 22:20 24:8 69 87:10	:17
fairly 30:18 113:6 114:6 256:1 258:11 218:8,9,17,18 219:4 fleshed 249:10 117:7 143:14,21 female 92:8 145:4 225:9,11,21 226:1,9 flexibility 8:8 9: 154:18 185:8 212:20 149:18 157:5 165:11 226:14,16,17 227:12 22:20 24:8 69	:17
117:7 143:14,21 female 92:8 145:4 225:9,11,21 226:1,9 flexibility 8:8 9: 22:20 24:8 69 154:18 185:8 212:20 149:18 157:5 165:11 226:14,16,17 227:12 22:20 24:8 69	:17
154:18 185:8 212:20	
foirmone 00:10 01:14	
 fairness 80:18 91:14 166:6,9,18,18 167:22 227:13 228:5,14 87:10	
275:18 168:18 169:8,10,15 232:11 244:10 flexible 19:12	
faith 17:22 18:22 80:19 169:16 170:1 findings 6:11 89:16 flip 134:14	
86:12 females 150:17 154:19 93:18 103:15,17,21 flip-flop 146:3	
fake 234:20 155:18 104:2 106:14 138:4 floor 4:7 170:16	5 253:12
Falk 2:4 fewer 64:3,14 115:2,3 159:11 160:3 170:20 flows 141:8	
fall 18:20 65:7 68:11 192:2 236:19 170:22 171:11 194:20 flush 127:22	
75:13 78:14 214:20 fiction 276:18 196:18 198:9 199:2 focus 66:10 75:	
271:19,22 290:7 field 186:13 248:12,17 199:17,18,21 200:2,4 91:20 106:14	
291:7 254:17 200:10,13 206:12,20 137:19 163:20	0 173:10
fallout 256:18 258:5 fields 97:16 207:12,21 208:7,12 273:22 falls 180:4 fifteen 107:6 126:11,12 208:17 209:6 225:8 focused 68:15	05:15
false 70:22 256:12,21	
258:15 259:8,22 fight 264:16 288:8 folder 208:19	100.10
274:2 fighting 254:18 258:2 fine 214:3 folks 29:11 119	·11
falsely 30:7 figure 13:19 132:20 fine- 173:16 follow 65:13 71	
families 281:18	
family 35:14 40:13 195:5 213:8 221:18 224:12 288:11	
74:11 269:21 271:2 222:2 237:5 238:12 finish 32:19 162:2 follow-up 52:2	283:6
274:12,20 281:2 241:18 243:3 firmly 30:21 288:4	
286:20 287:1 figured 180:12 first 7:20 13:16,21 followed 93:17	203:11
famous 36:2 file 38:1 44:3 51:14 18:13 21:16 39:20 277:17	
fanfare 40:8 257:22 263:6 42:9,9 52:13 53:22 following 6:13 50:13	
FAP 271:2,7 273:4 filed 270:22 277:13 57:2 58:15,19 66:9 233:1 271:7 2	290:10
far 40:5 130:3 151:10 files 37:22 51:9,9 79:17 70:7,9,12 84:8 90:10 food 88:5	_
194:22 206:12 230:5 filing 87:4 178:14 94:7 95:12 100:2,4 foolishly 278:1	
248:11 291:6 277:16 104:16 107:22 111:22 footnote 201:8, far-right 124:13 fill 100:5 112:14,18 124:12 210:6	14
far-right 124:13 fill 100:5 112:14,18 124:12 210:6 farcical 279:7 filling 99:18 126:21 140:11 145:7 for- 128:9,13 15	56-6
final 85:10 289:1 158:13 174:16 182:6 for-cause 124:	
father 280:9 finalize 250:20 182:8,16 185:14 125:2,7,20 12	
Father's 257:6 finally 94:13 179:15 214:17 234:8 253:9 154:11,12,17,	
fault 30:15 215:22 264:19 257:6 263:12,21 155:8,10,13 1	
favor 50:5 286:7 finance 285:12 269:9 force 46:11 97:	
feasibility 5:14 financial 258:2 259:16 firsthand 260:17 104:22 105:4,	
feasible 96:18,22 259:18 274:18,22 fiscal 4:20 105:14 130:8 106:9 108:20	109:2,5
feature 97:7 106:22 find 17:15 38:9 62:19 201:13,15,16 111:7 112:11	
features 107:19 72:15 73:20 74:9,14 fit 181:2 113:11 115:10	
February 284:9 90:14 101:3 114:13 fits 59:12 118:7 125:5 1	
federal 2:2 4:5 129:17 128:11 130:9 132:16 five 27:16 37:20 51:3 132:15 134:2,	
fee 288:5 133:14 158:9 182:1 52:8 66:19 91:3 136:1 143:4,5	
feedback 89:14 93:19 200:5 201:10 208:14 110:11,12 153:6 145:13,20 146	
170:17 197:4,21 finder 77:22 177:10 220:10 248:3 149:3 150:16	
198:5 249:2 250:10 finding 82:7 93:8 104:8 252:3,20 257:2 260:4 152:18 153:15 feeds 59:16 104:10 106:2 111:16 261:10 269:8,17 158:2 161:5 1	
feel 18:10 21:21 43:16	
185:3 191:14 198:9 144:9 151:6 153:14 fix 242:14 243:22 202:1 216:9 2	
221:11,22 241:19	
feels 140:1 200:15,19,20 201:4 fixing 190:3 284:22 248:5 253:16	-
fees 274:18 202:8,10 203:21 flag 48:10 250:18 forced 261:9 28	30:9
felon 256:19 257:13 204:14 205:6,9 206:1 flagged 132:11 forces 1:2 4:14	
280:14 206:18 207:3,8,15 flagging 248:21 249:4 forensic 12:1 3	4:19
felony 147:6,19 256:12 208:5,13,14 211:20 flags 250:5 38:15	_
256:14 257:17 259:15 212:5 215:14 216:5 flash 14:1 forensics 70:22	2

forever 66:8 258:13 248:2 250:21 251:4,6 203:19 208:3.11 161:19.22 165:4 forget 226:22 full-time 27:15 52:17 210:2,10 212:13,18 168:19 169:19 170:21 forgot 174:14 67:15,18 68:14 69:10 213:12,16 214:8 170:22 175:10 179:11 **form** 157:22 fullest 122:20 215:5,9,21 217:17 188:7 196:18 199:4 formal 170:9 198:19 fully 49:4,11 51:19 52:3 220:6,21 222:6,10 214:7 228:8 231:13 229:9 230:16,21 180:18 249:10 231:14 235:13 238:12 229.4 format 93:15 172:8 236:1 246:9,10 238:14 242:16 245:14 fully-executed 48:13 former 36:3 83:12 fulsome 71:21 247:19 248:20 249:5 251:10 255:2 257:16 Fort 270:14.15 fun 156:19 249:6,18 250:13,18 257:19 260:5 269:6 forth 76:5 141:16 function 14:5 59:22 272:2,17 286:3 265:1,11 289:11 289:15,21 290:5 fortunate 263:10 61:9 291:1 Fortunately 8:2 **fund** 60:19 generally 13:5 60:2 291:8,9 forum 76:14 funding 59:20 60:4 81:2 147:12 goal 196:21 198:7 forward 10:5 12:14 250:14 generated 138:13 goals 57:17 281:15 21:21 22:1 50:3 55:19 funds 60:22 generating 98:22 **god** 51:19 funnel 19:13 22:21 goes 63:12 83:15 87:5 61:11,18 62:6 70:15 generation 254:9 71:3,6 72:16 73:8,21 further 91:11 137:22 Gentile 1:15 168:4 169:2,14 87:6 99:3 186:1 187:7 219:11,12 242:13 gentleman 30:4 184:19 190:2 191:18 194:5 197:12 198:8 251:16 261:15 262:3 274:19 291:19 geographical 14:19 198:22 224:3 246:18 281:5 future 22:14 101:10,15 Georgia 60:14 forward-looking 22:16 101:19,21 102:7,11 **germane** 252:17 261:1 102:14 182:15 183:7 going 8:15 14:12 17:2 fought 262:19 getting 63:18 164:15 found 28:16 83:10 198:16,20 213:7 171:10,15 195:10 21:22 23:1,5 25:20 31:19 34:14 36:11 102:22 104:19 144:19 219:6,13 224:15 236:4 284:6 285:2 207:6 255:19,20 227:11 228:20 258:6 291:10 39:13 40:13 41:11 256:5.11 257:16 281:8 288:6 gigabytes 279:15 43:2 44:7.11.18 45:9 258:10 259:1 263:3 **FY** 172:20 201:21 202:1 **Gina** 2:3 46:4 48:9 57:7,11 271:14 279:21 284:1 give 50:16,19 55:21 58:22 59:7,9,10,10 **FY21** 105:4,5 290:19 **FY22** 3:5 105:4,6 62:21 86:10,16 61:11 70:4 71:9 79:13 four 16:20 51:20,21 **Fve** 275:20,22 276:2,3,6 102:14 138:21 140:20 83:22 85:6 87:8,21 102:3 108:19 112:9 276:7 281:22 150:8 196:22 197:15 88:19 89:11 90:3,3,4 112:10 129:2 130:19 198:5 205:9 220:14 91:19 92:4 94:1,2,6,7 G 139:14 149:12,17,21 229:21 234:8,18,21 94:10,13 95:4,9 96:8 201:22 217:13 235:18 gained 279:20 245:8 247:3 264:2 99:2,5 101:12 104:1,4 257:10 290:9 **Gallagher** 2:5 247:4 269:1 105:7 107:12.17.18 given 119:21 126:1 fox 20:10 **GAO** 102:20 104:9 109:21 112:10,13 frame 50:17,20 290:12 176:17 204:21 205:6 148:3 253:4 265:1,2,9 117:21 122:12 123:11 framework 288:15 205:11 265:11 268:7 274:7 125:14 126:3,22 framing 159:19 **gap** 242:10 281:3 285:4,5 130:18 131:11 136:5 Francisco 62:4 Garvin 1:14 gives 16:1 31:8 189:21 136:13 137:21 138:21 Franklin 2:5 gather 50:11 211:4 giving 63:3 171:9 139:17 140:5,17 142:11,21 145:1 frankly 46:1 48:7 49:18 275:16 285:1 gathering 51:5 220:8 55:17 78:15 187:14 gears 123:15 140:5 glad 89:7 99:13 155:5 156:12 161:18 free 257:19 glitches 101:4 164:2 165:4 166:20 gender 90:13 92:10,14 Freedom 269:14 94:19 99:4 122:12 global 196:20 167:11 174:9,11 freely 277:21 142:21 145:2 146:11 **gloom** 250:9 175:5,15,16,16 176:3 frequent 18:16 149:11 152:2 162:1 **go** 10:1 11:20 15:14 176:3 177:9 182:3 Friday 197:14 198:22 183:11 190:22 191:12 21:5 24:22 30:4,8 186:1 187:4,7 188:21 277:13 191:22 200:5,7 211:5 31:15,19 40:1,14 189:9 190:11,16 friend 22:5 224:17 228:21 229:14 45:20 48:15 51:3,21 192:17,20 193:2,9,15 194:11,17 196:12,18 friends 74:11 239:2,19,22 243:22 62:22 69:4 73:1,15 front 106:12 107:7 general 7:16 67:6 69:13 80:2,17 82:9 83:16 198:11 199:3,7 201:17,20 203:11 201:20 202:2 208:5 69:18 70:3 73:10 76:1 85:22 86:11,17 208:20 246:5 272:7 106:21 107:17,18 207:4 208:3 209:22 85:6,17,21 99:7 292:6 115:2,17 125:19 210:16 224:17 227:15 100:13,18 101:9,17 frozen-in-time 123:10 101:20 102:2 105:9 126:14 137:14 138:20 229:10,19 230:12 231:3 233:2,14 full 18:4 32:3 46:4 126:9 172:18 183:4 141:16,18 143:7 48:20 91:13 106:4,20 199:10,13 201:19 150:15 156:18 161:18 237:10 239:12 241:20

	I	I	1
242:2 243:19 244:1	250:9 291:5,6	274:1	248:16 250:7,9 266:6
245:6,7,14 246:4,17	greater 97:10 128:21	handle 34:18	288:18
247:7 251:18 252:10	132:7 133:21 134:18	handles 263:15	hearing 30:20 183:11
255:18 268:2,12	138:17 149:5 151:1,3	handling 75:8	215:17 229:3 262:9
269:1 275:12 285:16	152:7,16 153:16	hands 126:12 171:20	264:19 278:2,3
286:17,19 289:17	155:16 157:9 158:8	hang 222:8	hearings 223:3
290:6	161:6 226:2 236:17	happen 40:17 44:16	hearsay 254:4 258:19
Goldberg 1:15 7:15	greatest 170:10	48:19 63:4 85:14	heart 107:13
38:19 39:1,4 42:1,11	Grimm's 90:1	123:11 190:11 207:7	heavy 24:17
42:15,18 43:1,5 44:14	gross 95:18 96:7	254:7 266:16	heels 288:7
44:22 45:5 75:5 76:9	ground 76:17 78:21	happened 35:12 40:6	hell 40:13
78:1,9 79:18 81:10	group 11:1 15:15	73:22 84:4 207:4	Hello 247:7 260:15
106:5,16 109:18	116:13 118:19 234:2	happening 22:14 33:4	help 9:14 58:17 62:5
118:13 125:12 127:1	235:1,4,8 243:8 275:5	82:10 102:15 151:14	79:17 109:15,16
127:8,15 135:1	group's 127:17	151:16 187:13 241:16	234:5 270:10,13,20
136:17 138:1 148:20	grouped 140:11	happens 48:21 51:17	274:22 283:4
150:2 153:9 155:19	groups 95:19 96:8	142:3 187:9,19	helped 82:15
158:10,13 159:13	108:2,6 113:4 114:6	190:17 194:15	helpful 38:20 42:2
166:19 167:2,8,14,16	123:22 124:1,17	happy 54:4 58:17 76:13	49:22 65:12 81:11
182:6 188:7 190:8	128:9 131:20 133:10	127:18 221:3	138:1 199:20
191:21 192:10 194:2	173:14 223:15 235:6	hard 13:19 37:15 61:13	helps 252:18
194:10 195:8,19	guarding 20:10	82:5 110:5 137:18	hen 20:10
196:6 205:13 206:14	guess 34:15 38:20 39:4	171:12 233:17 234:4	hero 254:10
207:7 211:2 214:16	39:7 73:21 115:1	236:13 241:7 245:10	hesitate 185:18
220:11 222:14 227:20	126:12 135:8 159:13	265:8 281:4	hey 41:17
228:1,7 232:20	161:19 169:5 170:15	harder 35:2 38:16	hi 57:2 88:17 247:8
236:13 237:3 238:1	185:21 201:12 202:9	246:12	276:6
238:14 239:5,7,20	205:21 221:16 231:9	hardship 157:12	hidden 279:5
240:2 241:2,10,22	236:13 237:4 241:10	hardships 274:20	high 17:16 18:19 66:14
291:5	242:6	Harris 15:16 16:13	140:1 204:13 234:11
Goldberg's 195:1	guidance 214:15	65:15 66:14,18,22	248:19 249:20 250:13
GOLDEBERG 222:18	guidelines 34:10 49:5	Harrisburg 67:16	258:8 265:4
222:22	73:11	harsh 276:17	higher 92:18 113:22
good 4:3,9 7:13 17:7,22	Guilds 92:16 260:13	hate 182:16 186:10	129:20 145:18 159:8
45:15 57:10 59:18	263:11 266:2,4	he'll 84:9	161:11 164:8,15
72:4 79:11 89:5,7	guilt 19:2 26:5 30:16 40:15	head 55:9 57:22 67:15	224:22 230:5
96:19 123:9 133:15 163:6 174:15 196:8		85:11 170:18	highest 53:19 115:16
202:4 207:18 209:1	guilty 19:16 21:8 26:19 104:19 105:10 106:1	headed 62:15	highlight 279:13 highly 254:10
213:13 220:3 223:7	106:13 255:20 256:5	heading 160:17 Headquarters 285:13	hindered 103:11 275:11
245:15 248:11 250:7	256:11 257:17 259:1	286:7,11	hire 62:18 63:11,21
253:14 273:11 282:11	279:22	Healing 8:1 39:21 40:1	274:18
goodness 218:22	Gulf 269:12 282:15	40:19	hired 277:7
Gotcha 194:1	Gupta 2:6 115:18	health 82:21 97:16	hiring 64:4,9
gotten 18:9 86:15	156:21 177:17 196:15	270:19	Hispanic 95:16 98:15
government 102:20	203:14 204:4 218:2	hear 5:16 36:14 78:6	99:20 100:8 113:15
105:22 273:18	220:1 223:6 224:1,9	80:1,1 100:22 182:22	120:5 128:20 131:5,6
Graham 283:4	227:19 228:12	209:5 220:17 241:12	132:6 133:22 134:10
grained 173:17	gut 70:12	246:1 255:14 264:14	134:19 141:11 143:7
grant 63:20 93:2,6	guys 51:15 74:1,2	269:4 279:6 282:3,5	175:12,19 179:6,6,7,8
164:8,14	244:13	286:11,13 288:1	180:3,3,19
granted 227:22 230:8		heard 37:10 77:22	Hispanics 173:8 178:17
graph 121:15	Н	79:20 90:18 92:15	history 254:14
grapple 230:22	habeas 26:14	93:4 123:1 151:12	hits 170:10 234:13,14
gratification 256:2	half 30:17	172:4 183:17 184:20	hold 18:10 133:16
gratitude 5:8	hallway 255:10	196:17 197:17 205:11	197:5 286:10
great 43:8 99:13 196:3	Hamilton 1:9	211:22 230:3,17,19	holes 82:7
216:1,2 243:21 248:9	hand 7:10 87:14 202:12	247:18,20 248:11,13	holistic 93:22

impossible 37:2 38:17 indicia 56:9 holistically 205:7 identified 20:6 23:15 home 258:9 276:9 identify 33:2 181:16 237:7 indigent 24:21 homes 258:1 identifying 62:5 impression 278:11 individual 15:8 18:13 Hon 1:10,12,17,19 identity 34:20 impressionistic 184:1 24:18 26:19 49:3,11 **honest** 58:9 ignorant 56:13 improper 70:20 72:21 74:21 120:9 honestly 56:11 ignore 136:22 137:16 **improve** 63:17 144:12 161:22 165:4 improved 188:5 **honor** 87:20 259:11 **II** 253:17 254:9 170:6 175:18 179:6,7 honorable 265:3 **Illinois** 15:18 in-depth 89:20 288:16 179:7 218:21 228:16 honorably 253:21 illuminating 79:19 in-person 4:15 individually 53:16 257:18 images 254:19 inaccurate 80:7 individuals 5:17 6:17 7:22 9:4 34:6 81:20 honored 86:9 imagine 72:18 74:15 incarcerated 5:18 24:21 280:5 hope 89:17 275:4 171:3 253:17 99:3 112:5 116:13 immediacy 65:6 incarceration 281:14 166:6 173:8 268:22 hoped 263:20 hopefully 87:5 89:15 **immediate** 61:19,20 incentives 259:4 industry 82:21,22,22 ineffective 24:2 147:20 172:14 68:10 **incentivized** 12:15 71:1 hoping 93:20 197:5,10 immediately 30:10 inclination 242:19 ineffectiveness 79:4,9 horrible 84:22,22 85:1 263:8 264:14 272:8 include 23:17 75:21 infantry 270:6 impact 83:4 84:18 influence 46:15 85:2 98:4 105:10 114:8 horrific 254:19 191:19 194:11 201:6 115:11 157:12 195:22 influenced 189:22 198:21 207:14 212:9 **inform** 183:7 252:18 **hospital** 272:1,2 201:7 239:13 257:15 host 91:1 261:18 269:21 274:12 212:17 227:16 285:8 268:8 hosting 88:6 impacted 21:13 31:3 included 81:6 98:1 informant 69:11 hosts 88:3 83:21 194:18 198:15 221:13 information 9:12,13 277:18 hot 129:15 impacting 205:1 228:18 17:14 41:16 49:1 hour 30:17 161:20 impaneled 107:19 includes 105:11 114:10 50:11 55:13 79:3 80:1 197:11 198:8 279:9 111:12 112:7.8.21 115:7 122:18 80:2 90:12 94:17 288:12 113:1,10,15,17,22 including 34:2 39:16 103:9 111:21 117:22 hours 172:13,13,14,14 116:5,9,13 117:11 214:18 248:4 258:1 119:18 124:6 164:2 197:11 260:4 278:21 120:6 121:18 122:8 270:19 277:22 171:15 172:6 176:21 house 20:10 277:8,12 122:14 123:17 140:12 inclusionary 91:7 180:8 181:9 195:15 278:9 149:16 150:11.17.18 income 274:19 209:21 211:5,18 housekeeping 6:21 151:1,4,11 152:3,21 inconclusive 282:18 212:3 215:3,20 220:5 222:18 244:12 249:22 153:17 154:2,10 Houston 16:13 66:1 284:7 287:3 262:5 267:5 268:8 **hub** 9:11 225:13,14 226:5 inconsistencies 274:10 huge 82:1 172:13 228:22 235:5 inconsistent 43:15 279:15 239:18.22 impanelment 112:4,14 271:12 informative 37:5 informed 49:11 262:1,7 **human** 21:1 112:16 113:3 114:5 incorporate 11:22 humiliating 280:17 122:4,13 149:11 **increased** 27:7,14 265:16 270:16 272:16 hunt 256:18 151:7 225:11,16 increases 30:1 informing 41:11 61:20 hurt 281:18 implement 57:8 increasing 15:13 31:11 **informs** 33:16 119:16 **husband** 253:15,18 **implied** 93:3,7,13 31:12 infractions 254:14 243:17,18 increasingly 276:12 infrastructure 59:7 254:8 imploded 66:16 incredible 158:14 76:3 infuriating 262:17 **import** 59:14 255:20 **importance** 65:9 68:12 incredibly 17:16 158:15 infusing 207:9 i.e 25:22 161:4 187:6 inculpate 74:21 inherent 184:17 **ID** 283:1,4 idea 57:10 58:15 120:4 **important** 10:7 13:4 inculpated 30:6 initial 31:1 194:18 120:8,10 138:21 15:6 16:1 17:4 20:21 independence 9:18 249:2 273:20 274:11 25:18 29:22 50:7 148:9 173:21 184:9 26:8 59:21 68:13 initially 66:11 84:18 60:19 61:16 63:10 260:20 194:3 196:8 211:10 independent 10:11 81:17,19 83:20 86:9 220:3 246:5 251:17 19:9 27:10 32:2 38:11 injury 257:21 291:10 91:7 122:11,16 131:1 59:4 62:22 67:10,11 injustices 260:17 160:6 176:7,12 80:11 271:14 275:5 innocence 11:4,14 13:8 ideal 52:2 182:17,22 185:4,15 independently 19:9 15:10,22 16:5,7 17:9 **ideally** 148:13 186:3 191:18 213:6 262:17 **ideas** 10:13 18:5 23:10,20 24:11 identical 35:17 111:5 214:4 215:2 238:19 indicate 14:3 220:21 24:14 26:4 29:17,19 113:1,5,6 125:6 indicated 96:14 36:22,22 46:8,12 47:5 248:22 134:12 importantly 290:13 indication 272:6 50:18 71:18 75:12

257:9 274:9 104:14 129:14 147:19 interrupt 94:5 judges 33:7 93:5,6 innocent 12:22 18:7 intervals 119:15 183:19 188:16 195:3 164:13,17 178:1 19:18 24:20 25:21 interview 28:13 30:13 203:18 221:22 241:5 209:21 241:4 judgment 92:3 153:10 83:9 86:16 31.1 244:6 277:11 278:9 innocents 25:17 interviewed 47:9 issued 102:21 177:18 200:20 204:15 240:10 input 196:17 197:4 interviewing 45:2 issues 5:19 23:17 24:2 258:21 229:10 231:8 interviews 41:2 277:18 24:3,4 26:10 54:11,21 judgment's 119:7 **inputs** 196:1 intimate 54:8 55:1,5 59:20 60:4 judgments 266:16 intimidation 54:8 **inquiries** 46:7,21 68:5 79:13 102:18 judicial 11:9 86:8 insight 136:11,12 156:1 introduce 104:4 103:16 156:15 158:16 **July** 248:5 282:16 installations 148:15 introductory 252:12 170:18 178:19,21 jump 104:11 143:17 248:7 investigate 11:3 24:22 190:4 195:5 196:14 188:1 instance 98:14 109:2 70:15 183:9 205:6 207:22 213:4 jumped 143:2,9 152:10 181:10 200:4 investigated 77:5 219:3 240:19 242:19 **June** 1:7 251:3 283:19 286:6,12 288:21 234:3 investigating 18:3 45:3 246:3,6 248:1 249:4,9 249:14 252:16 274:1 instant 31:8 62:6 68:6,22 **junior** 258:8 institution 287:2 investigation 1:1 4:12 289:5 juries 97:6 98:16,18 5:1 11:20 12:19 13:12 instructions 7:5 **issuing** 195:9 129:17 147:2 240:16 insufficiency 283:22 items 6:22 261:15 18:4 21:6 23:12 25:7 240:17,18 241:3 iteration 190:6 jurisdiction 59:13 insult 257:21 28:11 31:18 35:10,19 insurance 270:20 36:14 38:8,9,12 44:11 275:6 J 44:16 46:4,13,18 48:1 jurisdictions 82:14,16 integral 214:21 integrity 3:3 5:15 9:10 49:2 50:7,10,18 59:2 **J** 1:14 **iuror** 12:9 10:8,19 12:12 13:3 59:3 64:6 68:15 69:21 iail 256:13 jurors 35:3 99:18 71:6,7 73:18 74:2,4,9 241:15 15:21 18:8.9 19:6 **James** 1:17 20:5.9 22:22 23:11.22 74:15 77:14.21 80:13 **Jamie** 260:12,16 266:11 jury 6:8 77:2,18,21 78:6 24:19 25:4.13 33:15 205:8 261:11 271:3.7 Janelle 2:8 79:22 98:3 100:7,14 38:6 39:12 40:4 43:2 271:14 273:4 278:14 Janet 192:19 130:6 139:7 147:10 43:6 53:11 57:8 58:7 investigations 11:8,11 **January** 277:14 173:11 187:22 234:19 61:10 62:12 63:1 64:6 36:1 41:6 44:8 47:20 Jen 215:6 235:1,14 240:21 67:8 72:3 74:7 75:2.6 49:20 51:4 67:1,17 Jenn 136:10 244:2 75:21 76:7 77:6.17 137:6 **Jennifer** 1:15,16,17 2:3 justice 5:8,20 8:1,5 9:2 investigative 137:12 78:17 80:20 86:13 jerk 59:11 9:8 39:22 40:1,10,19 267:16,17 268:2,12 investigator 52:19 iet 247:15 60:3 63:20 85:9 86:17 **intend** 251:2 investigators 51:20 **Jeter** 91:4.9 122:22 87:7 97:17 103:2.13 intent 17:7 involve 34:17 44:17 146:11 186:8 187:1 205:3 248:14 260:1 intentional 69:19 268:4 275:8 48:16 219:15 involved 12:1 16:5 18:6 justification 25:22 intentions 188:3 **job** 77:19,20 171:3 inter-meeting 24:1 20:2,13 21:9 23:5 207:18 280:10 284:10 K interchangeable 10:20 46:9 70:18 74:10,11 287:7 interchangeably 10:10 81:20 84:21 85:2 jobs 285:19,20 **Karla** 1:10,12 interest 83:5 183:20 107:11 204:16 270:2 join 8:2 287:2 Kate 2:11 88:19 89:4 184:17 247:2 270:3 joined 5:11 88:8 95:11 99:6 125:15 interested 63:9 87:17 involvement 92:20 joining 6:22 138:3 146:10 156:2 92:13 103:5 227:3 involving 5:3 15:16 **joint** 16:6 168:11 171:19 172:18 238:17 290:6 16:16 20:19 24:3 25:4 **JSOC** 181:10 173:20 178:22 179:13 interesting 99:16 36:3 37:17 66:11 77:1 judge 7:17 37:9 77:3 179:15 186:15 194:19 158:15 130:8 78:4,10,20 80:1,15 198:15 **IPAD** 4:6 90:9 interests 39:16 81:5 86:2,7,11 90:1 Katie 7:22 39:21 42:4 interference 193:19 **IPAD's** 194:7 93:11 126:11 127:6 Keago 243:11 Iraq 254:15 282:15 Intern 2:6,10 139:20 161:20 162:5 keep 28:20 66:6,8 74:3 internal 43:10,22 44:6 irreparably 275:2 184:4 202:11 203:20 105:16 140:3 189:9 **Islander** 120:19 58:22 204:3,8 209:19 210:8 249:6 251:13 internally 44:12 148:8 Islanders 213:17 239:2 243:13 256:8 keeping 19:4 189:7 interpret 150:9 **issue** 25:8,12 26:15 272:7 273:7 279:11 218:6 interpreted 98:10 27:17,20 29:14 49:10 284:2,8 287:4 kept 77:8 177:15 interpreting 98:13 60:13 62:9 63:5 65:1 iudge's 86:6 **Kevin** 84:8 131:8 80:10,19 91:2 93:13 judge-alone 106:13 key 20:4 256:3 273:21

	ı	ı	ı
kicked 164:7 186:22	77:2,10 78:3,4,5,7,16	labor 172:16,17	258:2 260:19 261:8
kicking 21:11	79:4,5,21 80:3,6,11	lack 18:9 51:18 86:12	263:5,7,11 272:12
kids 156:17	83:17 84:1 85:4 88:15	176:18 185:4 207:14	274:18 275:5
kind 9:15,19 10:3,10	92:6 99:18 100:12	255:3 262:13 265:18	legally 25:21
13:18,22 14:12 15:18	101:7,11 102:9 115:1	272:18	legitimacy 19:8
15:20 19:20 21:6	123:4,11,20 135:13	lacked 43:6	lens 91:22
22:21 23:8 24:1 25:8	136:18 147:6,13	lacks 72:2	let's 46:5 70:8 73:1,15
25:18 26:3,15 27:2,21	148:4 151:19 155:5	lady 258:7	101:21 125:18 162:8
29:11,17 31:8,21 32:1	161:20 167:9 171:14	laid 158:17 208:1	197:14 235:3 238:7
32:10,11,12 34:21	171:22 173:3,6,20	land 236:21	letter 248:19,22 249:12
35:9 36:13,21 37:16	174:6 175:3 176:8,10	lands 167:4	249:20 250:4,20
38:5,7 40:11 43:12,16	176:10,22 177:3,4,5	landscape 219:11	251:7,16,17,18 264:9
43:18 44:5,9 45:21	178:13,16,17,17	lane 226:18	286:12
46:2,15 48:10 50:6 55:8 58:21,22 59:16	180:20,21 181:4,10 181:11,13,14 182:2	language 224:2 225:6 228:8,9	letters 59:8 letting 281:21
63:15 65:7,17 66:4,16	182:12 183:14,17	large 19:13 34:19 61:2	level 18:5,20 35:9 44:4
68:15 69:7 70:12 71:3	184:7,8,21 185:6,6,11	74:19 133:1 142:13	44:9 53:19 58:20
73:10 74:5 75:12 79:2	185:12,13,17,18,19	250:14	59:17 68:12 86:20
81:13 82:8,14 83:1,2	186:10,10,14,14,19	larger 54:18 65:15	121:1 137:5,12 205:8
84:14 91:15,22 93:21	188:9,20 189:17	66:19 141:3 194:17	218:15,21 248:16,19
94:4 98:19 104:5	190:1,18 191:1,3,7	249:22	249:14,20 250:13
110:11 111:21 127:21	192:16,17,20 193:2	largest 14:22	leveling 15:18
137:14,18 144:8	193:11,13,18 195:13	latest 69:8	levels 77:12
156:13 174:3 176:13	195:14 196:9 197:6	Laughter 65:19 173:1	liberal 93:2,6 98:11
180:4 181:1 188:19	198:18 199:22 201:13	186:18 199:12	164:8,14 244:5
193:20 195:7,12	202:12 203:10 204:2	law 5:9 8:6 9:3 52:12	liberate 150:7
196:13 199:19,22	207:3 208:15,22	56:6 80:16 89:21	Libretto 2:7 126:19
202:13,21 203:4	210:10,11,17 212:11	203:8 205:8 260:22	127:6,13 289:18
206:4,20 207:3,9	212:18,21,22 213:13	lawyer 106:8 273:17	lie 259:2 260:2 283:13
209:8 211:9 213:3,10	213:13,14,16 214:19	277:7,11 278:20	lied 12:14 279:10,16
219:2,7,12 229:17 230:9 236:3,7 241:7	215:1 217:21 218:13	lawyers 34:9 48:8 262:22	lieu 266:13 life 75:3 167:10 172:19
244:15 251:9 254:22	219:9 220:2,11,12,16 230:3 232:4,6 233:5	lays 288:14	255:5 256:13 257:19
283:11	234:4 235:18 237:4	lead 5:19 185:4 188:4	269:21 274:12 275:10
kinds 12:3 15:4 22:22	238:10,16 239:1	231:11	277:20 284:14
32:1 37:12 39:5 40:16	240:3 241:15,20	leading 15:5 32:22 79:9	Lifesaver 205:15
51:6 58:2 68:19 71:2	242:2,5,12 243:10,21	leads 237:11	lifetime 259:20 260:2
74:14 82:2 96:4 97:7	244:15 245:16 247:2	leaned 255:17	lift 172:8,13
234:14 242:8	247:21 250:16 252:14	learn 15:4 81:22 82:18	light 50:2 243:10 274:9
Kings 71:20	262:9,11,11 278:7	182:10,11 242:7	likelihood 94:11 149:18
kiss 255:18	289:18 291:8 292:3,7	learned 35:18 136:19	151:10 216:8
kissed 255:16	knowing 220:8	263:1	limit 269:8
knee 59:11	knowledge 56:16 72:21	learning 22:3,13 33:3	limitation 110:4
knew 180:6 230:6 272:3	known 6:8 44:13	61:11 82:1 85:3	limitations 56:21
277:2 knocked 30:8	261:19 knows 172:1 222:1	leave 25:10 100:3 253:19 259:12 284:10	103:11 204:20 208:6
knot 246:17	Knows 172:1 222:1	285:9,16 287:6,8	208:8 limited 49:9 85:20
know 21:7 35:15 38:1,3	Korea 248:7	leaving 276:9,11,19	252:20
38:5 39:11 40:8 41:13	Kramer 1:14 109:11,14	289:15	line 7:4 19:15 49:3
42:11 43:6 44:5 46:19	114:7,12 117:16	led 11:21 80:4 88:19	80:21 191:10 245:7
48:7,18,21 50:6,15	148:2 171:2 211:10	243:16 269:20 279:18	247:6 260:9 282:2
51:15,20 52:20 54:10	230:2,13 231:9,17	left 133:3 151:7 280:7	lines 36:8 221:7
54:22 55:4,6 56:20		leg 255:11	Lisa 1:18 5:6
57:6 58:11,11,22 60:1	L	legacy 259:12	list 31:21,22 73:6 76:13
62:20 64:18,20 66:4	lab 66:15	legal 25:17,22 26:4	261:15 267:11
66:16 68:5,14 69:3	label 257:13	29:12 32:17 33:17	listed 7:21 101:8 206:1
73:6,7,16 74:19 75:11	labeled 256:19 274:14	78:21 83:3 173:10	listen 75:9 171:21
75:11,13 76:5,18 77:2	labels 257:15 258:14	186:12 206:19 255:3	172:3,12 223:2
II	I	I	I

11			303
l'atanin a 045 47	100 0 40 400 40	1	
listening 245:17	160:9,13 166:13	loudly 279:3	Marguerite 2:7
literally 55:8	168:9 169:13 174:2	love 23:19 172:17 211:8	Marine 108:20 109:18
literature 137:15	175:14 183:1 187:10	279:4	109:20 110:1 111:7
litigation 257:3	188:16 191:5 193:3	loved 253:18 274:13	112:12 113:20 116:8
little 8:13 11:5 20:7	198:16 212:5,8	280:20	118:9 129:4 131:3,6
23:20 45:4 60:12	217:16 218:21 219:14	lovely 88:6	134:14 138:6,11,17
61:13 66:15,16 68:7	219:22 221:21 224:18	low 71:5 79:14 114:19	144:1,3,5 146:8 149:6
69:5 76:17 85:19 90:6	229:7 233:19 235:8	142:16 234:12	150:22 151:5 153:3
97:10 106:21 123:15	238:3,20,21 240:10	lower 18:11 70:8 111:8	153:19 157:3 158:3
131:8,13 133:19	243:3,8 251:16 283:9	111:12 118:9,15,21	161:14 169:7,14,18
140:6 141:1 142:22	looked 23:1 24:8,9	119:2 143:20 149:8	216:13 217:4,14
143:20 146:4 154:19	29:14 56:10 110:18	149:18 170:1 217:5	224:21 225:4 226:4
173:20 220:14 246:3	114:21,22 135:8	225:1	232:14,16 269:11
II.	1		*
258:18 260:5	136:10 137:4 142:7	luck 17:12,15	282:13 283:8,19
live 280:9,15	144:12 145:4,12	lucky 280:11	284:14 285:13,20
lived 261:4 283:13	149:14 152:1 154:1,2	lump 173:14	286:7,9,11,22
lives 281:20	156:3 160:7 161:1,15	lumped 102:4 176:14	Marines 283:12 285:4
living 277:13	161:17 165:7 168:5	lumping 212:10	285:18
load 69:3	205:6 207:5 211:7	lunch 6:10 89:15	Marissa 8:3,22 53:2
loading 246:6	217:10 226:21 285:2	161:21 162:7,8	marital 277:8
located 1:9 93:13 103:3	looking 12:11,18 14:11	173:21 214:14	mark 182:12
location 148:16	17:3 19:8,16 21:14,18		Markowitz 1:16 7:16
long 1:15 7:15 25:12	25:19 27:3 28:10	M	37:4 50:14 52:1 120:1
33:3 40:6 51:11,13,22	29:19 33:1 36:20	ma'am 57:2 290:1	121:2 132:18 133:16
53:1,7,22 54:15 55:20	37:20 43:21 46:9 48:2	macro 58:8,20 59:5	212:9
56:5,8,22 66:8 95:6	53:11 55:3 59:11 61:9	Madam 4:7 34:13	marriage 269:18 270:1
136:12,18 174:8	63:15 66:11 68:10	Magers 2:11 289:14	278:19 280:5
189:5 190:2 202:4,6	71:17 73:3,3 91:22	main 57:6 83:9	married 101:2
214:7 215:8 226:10	94:11 95:19 101:9	major 5:6 7:18 33:6	Martha 1:13 189:18
226:18 227:8 231:10	105:15 120:2,11,16	89:6 283:3 285:12	240:13
231:13 233:18 234:18	137:6 153:10 164:3	majority 23:7,13 34:6	martial 8:11 149:5
235:2,17,21 236:2,12	166:12 175:11 184:12	106:19 165:1 201:2	273:15
240:8 241:9,12 251:5	189:21 190:15 208:20	201:14 204:15	Martinez 1:16 5:6 7:18
278:9	222:5 233:3,20,21	make-up 163:22	65:13,20 66:1 89:6
long-winded 174:7	237:12 239:9 244:15	makeup 92:14	178:10 180:18
longer 91:5 101:4 219:1	looks 133:13 138:22	making 20:19 28:18	masking 173:15
263:2 283:7	184:22 185:2 188:12	115:21 120:13 175:17	Master 282:12
look 9:16 12:20 15:20	237:8	184:10 189:6 202:9	match/the 76:3
16:10,12 17:22 19:7	Los 61:3 62:3	206:6 214:19,22	material 197:17 208:18
		1 · · · · · · · · · · · · · · · · · · ·	
20:18 21:10 23:1,6,8	lose 270:18	227:20 236:16 256:12	284:22 285:1
25:2,16,18 26:9,13	loses 18:22	259:22 263:1	materials 9:13 33:22
27:6,20,22 32:1,17	losing 289:17	male 145:4 149:19	40:2 90:6 93:14 103:5
33:8 35:14,22 38:1,18	losses 259:18	154:9 155:15 165:3	208:19
40:4 44:3 45:13,16	lost 31:10 86:12 237:8	165:10 166:4,15,18	matter 48:5 71:13 88:11
52:3 53:16 54:19 56:9	256:13 257:22 259:13	168:17 169:5,6,12,18	159:19 162:15 186:11
58:2 61:16 63:6 66:22	274:19 280:5 284:15	191:4 225:13	239:19 252:6 272:20
67:5 73:15 74:8 75:7	lot 10:2 25:9,10 32:9	males 150:17	292:12
77:20 82:6 83:21	34:7,16 35:7 43:9	maltreatment 256:6	maxed 283:15
84:16 90:17 92:11	48:8 53:7 54:18 55:15	man 243:14 276:17	maximize 252:21
104:8 107:14,18,19	56:3 66:5 67:1 68:3	281:4 283:8	maximizes 98:8,9
107:20 112:3,18	76:16 90:16,20 91:19	manage 61:1	maximums 52:22
114:16 115:4,5,14,20	95:4 122:17 151:13	management 2:7 270:4	mayors 61:15
119:14 121:20 128:18	171:14,18,19,21	mandate 4:22 93:2,6	McKinney 2:7
130:16 131:15 132:14	182:9,11 188:18,22	164:9,14 244:6	McLaughlin-Ali 2:8
133:3 134:3 140:8,8	191:13 198:14 204:21	manifest 86:17 87:7	mean 9:20 11:19 22:15
140:12 141:15 142:17	205:7 207:2 222:1	MANSFIELD 193:6,22	22:21 28:6,7 47:8,20
144:14 147:14 151:22	225:17,18 290:22	194:8	56:14 57:4,9 64:2
152:11 154:22 158:6	loud 106:6 205:21	Margaret 1:14	72:13 74:19 81:18,18
			ļ
II			

II			
85:15 100:11 121:3	120:4 140:2 141:4	261.6 9 262.7 22	miconalling 191:21
11	139:4 140:2 141:4	261:6,8 262:7,22	misspelling 181:21
127:15 131:13 133:6	149:15 152:2 155:15	263:7 264:6 265:7	misspoke 50:4 mistake 268:6
148:12 158:13 167:9	161:8 164:5 166:21	268:14 272:12,14	
182:16 185:14 186:10	166:22 171:1,9 176:9	273:1,6,16 275:6	mistaken 66:21
189:14 190:21 191:15	178:1 197:20 210:10	281:11 283:1 284:2,7	mistreatment 276:15
192:4,4 193:1 194:12	217:11,13 228:21	287:4,8 288:3	281:8
199:17 202:1 210:19	248:9 264:4 272:22	military's 93:6 103:2	misunderstanding
211:6,7 220:14	282:12 287:19 288:2	military-connected	54:16
221:11,15,22 222:7	289:7	266:8	mixed 114:9
222:14 230:17 239:9	members' 6:3 288:20	million 259:20	MJR 292:5
240:5,13,22 241:12	memo 247:22	mind 19:4 74:4 85:13	MJRP 289:16
242:13 292:4	memory 70:21 174:15	105:16 140:3 171:4	mock 240:16 241:15
meaning 11:14 16:7	men 92:18 145:8,10	189:7 233:10 250:4	model 144:22
64:22 153:11 191:3	150:11,20,21 151:2,4	mindset 27:3	modifications 211:22
192:8	154:6,8,21 155:1,9,22	Mindy 190:10	moment 9:20 16:10
meaningful 119:10,10	157:10 158:1,4,9	minimum 51:1 52:16	23:3 123:10 182:12
150:3 214:10 215:6	165:14,19,21 166:10	minimums 52:21	245:6
215:11 241:7	166:14 168:15 192:12	minor 201:6 256:10	momentum 279:19
meaningless 224:6	230:11 231:2 232:12	265:12	Monday 277:14
means 23:14 64:16	232:15,18 235:5,18	minorities 111:8,11	money 36:7 61:13
92:5,6 131:7 133:8	236:9,16,20,20,21	115:3 118:6 120:3,18	monitoring 280:16
244:3	237:1,9,17 238:6,8	121:17 123:5 135:12	Monkey 251:4
meant 159:14,14 222:3	260:8 281:5,12	135:18,19 137:11	monolith 214:1
measure 203:5 239:15	mental 26:3	139:6 142:14 147:1	Monroe 7:22 39:21
measured 131:16 173:5	mention 118:20 174:14	209:9 217:1,5 218:10	Monroe's 42:4
measurement 95:13	176:7 258:4	minority 23:16 69:1	Montgomery 84:8
97:3	mentioned 59:20	92:8,10 94:12,17	month 102:20 174:17
measures 204:2	148:12 168:11 172:4	95:14,17 96:11 98:17	283:1
measuring 223:19	181:7 198:15 215:6	107:15 108:3,11,22	months 51:1,15 249:8
II			l
medical 51:10 82:22	mentions 250:6	109:4,7 112:17,22	256:15 261:12,22
meet 46:10	mere 10:16	109:4,7 112:17,22 113:8,16 114:1 116:9	262:19 264:18 270:17
meet 46:10 meeting 1:4 3:11,11 4:5	mere 10:16 merely 31:10	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15	262:19 264:18 270:17 270:21 280:8 282:20
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13	mere 10:16 merely 31:10 messed 102:3	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16	mere 10:16 merely 31:10 messed 102:3 messy 175:22	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5 156:22 159:1 167:6	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1 middle 258:7	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12 misdemeanor 256:6	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15 71:3,6 73:8 83:3 88:3
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5 156:22 159:1 167:6 members 3:5 4:10,16	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1 middle 258:7 Mike 289:18	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12 misdemeanor 256:6 missed 22:7 114:7	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15 71:3,6 73:8 83:3 88:3 119:12 125:5 132:14
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5 156:22 159:1 167:6 members 3:5 4:10,16 5:3,5 6:2,5 8:12 35:14	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1 middle 258:7 Mike 289:18 military 5:8,9,16 6:8,9	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12 misdemeanor 256:6 missed 22:7 114:7 missing 82:1 88:15	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15 71:3,6 73:8 83:3 88:3 119:12 125:5 132:14 134:3 138:3 143:4
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5 156:22 159:1 167:6 members 3:5 4:10,16 5:3,5 6:2,5 8:12 35:14 88:17,21 90:17,19,21	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1 middle 258:7 Mike 289:18 military 5:8,9,16 6:8,9 6:13 34:16 85:9 88:21	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12 misdemeanor 256:6 missed 22:7 114:7 missing 82:1 88:15 97:3,4,8,13,19 99:4,8	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15 71:3,6 73:8 83:3 88:3 119:12 125:5 132:14 134:3 138:3 143:4 166:12 168:2 186:8
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5 156:22 159:1 167:6 members 3:5 4:10,16 5:3,5 6:2,5 8:12 35:14 88:17,21 90:17,19,21 91:14 92:1,13 93:7	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1 middle 258:7 Mike 289:18 military 5:8,9,16 6:8,9 6:13 34:16 85:9 88:21 89:11 90:13 93:5 94:8	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12 misdemeanor 256:6 missed 22:7 114:7 missing 82:1 88:15 97:3,4,8,13,19 99:4,8 99:10,22 103:19	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15 71:3,6 73:8 83:3 88:3 119:12 125:5 132:14 134:3 138:3 143:4 166:12 168:2 186:8 194:20 245:2 259:4
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5 156:22 159:1 167:6 members 3:5 4:10,16 5:3,5 6:2,5 8:12 35:14 88:17,21 90:17,19,21 91:14 92:1,13 93:7 94:8,14 97:11 113:10	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1 middle 258:7 Mike 289:18 military 5:8,9,16 6:8,9 6:13 34:16 85:9 88:21 89:11 90:13 93:5 94:8 97:6 103:13 128:6	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12 misdemeanor 256:6 missed 22:7 114:7 missing 82:1 88:15 97:3,4,8,13,19 99:4,8 99:10,22 103:19 127:11 200:7 201:5	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15 71:3,6 73:8 83:3 88:3 119:12 125:5 132:14 134:3 138:3 143:4 166:12 168:2 186:8 194:20 245:2 259:4 261:15 262:3 289:7
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5 156:22 159:1 167:6 members 3:5 4:10,16 5:3,5 6:2,5 8:12 35:14 88:17,21 90:17,19,21 91:14 92:1,13 93:7 94:8,14 97:11 113:10 117:11 121:21 122:5	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1 middle 258:7 Mike 289:18 military 5:8,9,16 6:8,9 6:13 34:16 85:9 88:21 89:11 90:13 93:5 94:8 97:6 103:13 128:6 130:7 147:17 156:19	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12 misdemeanor 256:6 missed 22:7 114:7 missing 82:1 88:15 97:3,4,8,13,19 99:4,8 99:10,22 103:19 127:11 200:7 201:5 239:22 247:13	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15 71:3,6 73:8 83:3 88:3 119:12 125:5 132:14 134:3 138:3 143:4 166:12 168:2 186:8 194:20 245:2 259:4 261:15 262:3 289:7 291:2
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5 156:22 159:1 167:6 members 3:5 4:10,16 5:3,5 6:2,5 8:12 35:14 88:17,21 90:17,19,21 91:14 92:1,13 93:7 94:8,14 97:11 113:10 117:11 121:21 122:5 123:3 124:14 126:1,7	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1 middle 258:7 Mike 289:18 military 5:8,9,16 6:8,9 6:13 34:16 85:9 88:21 89:11 90:13 93:5 94:8 97:6 103:13 128:6 130:7 147:17 156:19 163:12 164:13 181:11	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12 misdemeanor 256:6 missed 22:7 114:7 missing 82:1 88:15 97:3,4,8,13,19 99:4,8 99:10,22 103:19 127:11 200:7 201:5 239:22 247:13 mission 58:21 59:14	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15 71:3,6 73:8 83:3 88:3 119:12 125:5 132:14 134:3 138:3 143:4 166:12 168:2 186:8 194:20 245:2 259:4 261:15 262:3 289:7 291:2 moved 135:4
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5 156:22 159:1 167:6 members 3:5 4:10,16 5:3,5 6:2,5 8:12 35:14 88:17,21 90:17,19,21 91:14 92:1,13 93:7 94:8,14 97:11 113:10 117:11 121:21 122:5 123:3 124:14 126:1,7 128:20 129:19,21	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1 middle 258:7 Mike 289:18 military 5:8,9,16 6:8,9 6:13 34:16 85:9 88:21 89:11 90:13 93:5 94:8 97:6 103:13 128:6 130:7 147:17 156:19 163:12 164:13 181:11 205:3 211:8,12 222:1	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12 misdemeanor 256:6 missed 22:7 114:7 missing 82:1 88:15 97:3,4,8,13,19 99:4,8 99:10,22 103:19 127:11 200:7 201:5 239:22 247:13 mission 58:21 59:14 76:3,4 84:14 227:6	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15 71:3,6 73:8 83:3 88:3 119:12 125:5 132:14 134:3 138:3 143:4 166:12 168:2 186:8 194:20 245:2 259:4 261:15 262:3 289:7 291:2 moved 135:4 movement 119:11
meet 46:10 meeting 1:4 3:11,11 4:5 4:6,11,14 5:12,13 6:18,19 7:6,10 195:16 197:6,8 216:1 245:22 247:13,17 251:3,5 252:11 253:6,7 263:21 287:16 288:5 288:11,12,20 289:15 290:11 291:17,18,22 292:10 meetings 89:22 184:21 185:8 245:17 Meghan 1:19 2:2 6:18 7:11 197:7 247:6,9,10 247:16 251:8 291:14 member 6:13 94:13 116:6 128:15 132:5 156:22 159:1 167:6 members 3:5 4:10,16 5:3,5 6:2,5 8:12 35:14 88:17,21 90:17,19,21 91:14 92:1,13 93:7 94:8,14 97:11 113:10 117:11 121:21 122:5 123:3 124:14 126:1,7	mere 10:16 merely 31:10 messed 102:3 messy 175:22 met 1:9 39:6 42:20 281:16 methodology 89:21 90:4 213:3 223:11 224:5 meticulously 278:19 metric 17:4,5,20 metrics 28:22 Mexico 14:10 mic 253:13 Michael 2:7 micro 59:17 61:1 248:16 249:14 microphone 7:1 middle 258:7 Mike 289:18 military 5:8,9,16 6:8,9 6:13 34:16 85:9 88:21 89:11 90:13 93:5 94:8 97:6 103:13 128:6 130:7 147:17 156:19 163:12 164:13 181:11	109:4,7 112:17,22 113:8,16 114:1 116:9 116:21 117:12,15 122:4,7 124:11 125:1 125:8 128:15 129:8 129:19 132:9 134:11 134:17 136:1 137:1 138:18,19 139:9,15 140:1 141:7,12 187:21 188:11 216:10 217:13 218:11 minute 133:12 252:3 269:8 minutes 7:4 8:7 88:10 252:21 260:4 282:9 Miramar 283:3 mirror 53:17 212:15 mirrors 212:13 misconduct 5:3 265:12 misdemeanor 256:6 missed 22:7 114:7 missing 82:1 88:15 97:3,4,8,13,19 99:4,8 99:10,22 103:19 127:11 200:7 201:5 239:22 247:13 mission 58:21 59:14	262:19 264:18 270:17 270:21 280:8 282:20 282:21 285:4,6 286:16 morning 4:3,9 7:13 8:18 59:18 72:4 87:18 88:9 89:5,8 94:6 245:15 246:1 247:18 247:19 Morris 2:9 mother 258:9 279:4 motions 43:14 motivated 21:1 mouse 87:13 mouth 22:21 205:16 255:16 move 7:4 8:10 10:5,12 39:10 55:18 70:15 71:3,6 73:8 83:3 88:3 119:12 125:5 132:14 134:3 138:3 143:4 166:12 168:2 186:8 194:20 245:2 259:4 261:15 262:3 289:7 291:2 moved 135:4

168:16 216:21 218:18 219:5 224:16 225:10 225:22 252:1 261:13 muddy 209:22 multi-race 175:19 multi-year 90:9 multifactorial 239:1 multiple 46:20 89:1 179:14 272:7 282:15 murder 18:13,15 30:6 279:4 murdered 265:7 murderers 254:22 **mute** 7:1 MWSS 283:2 Mya 2:6 myriad 12:17 **myths** 54:3

Ν

nail 264:16 Naively 277:5 **naked** 110:2 **Nalini** 2:6 115:17 173:20 196:13 204:1 210:2 214:13 name 4:4 8:22 101:1,2 253:15 259:11 260:15 266:6 269:10 276:6 names 172:4.15 181:18 **narrative** 111:1.16 116:2 118:4 138:15 153:14 157:22 158:11 212:2,7 215:19 217:22 225:18 226:8 227:18 228:4 277:19 288:14,17 narratives 224:18 **nation** 281:15 national 4:20 15:1 16:3 25:3 53:18 241:21 nationally 53:15 nature 71:1 73:14 95:22 97:3 156:9 249:21 255:6 256:9 276:14 Naval 286:4 290:7,16 291:4 navigate 262:18 Navy 96:19,22 98:14 109:7,9 111:10 112:12 113:14 116:5 117:8,10,13,14,17 118:8,10 122:6 128:11 131:2 134:3 136:2 138:6,10 143:15,18 146:3,6,6 148:3,5 149:7 150:20 151:3 152:19,20,22

153:19 155:7,20 158:3 161:14 168:16 169:4 175:22 182:20 187:20 216:10 217:4 225:1 226:4 232:14 265:4 283:19 nay 202:15 226:10 227:6 nays 202:9 211:21 215:14 216:19 217:8 218:7,16 219:3 224:14 225:8,20 226:8 227:12 228:5 229:3 **NCIS** 261:7 near 246:8 nearly 97:9 113:5 125:6 132:3 134:12 135:20 135:21 155:22 256:17 257:4 277:17 279:15 **necessarily** 44:17 92:2 101:3 102:17 103:17 156:6 183:6 253:2 necessary 45:10 48:22 49:3.9 267:1 need 39:6 47:21 48:3 49:10.16 52:10 58:19 61:6,19,20 69:3 74:12 85:12 90:6 125:14 127:9,16 142:11 161:19 188:4 242:7 259:11 262:21 289:6 needed 119:3 126:2 273:1 283:5 needing 56:9 needs 68:10 226:13 238:11 242:16 **negate** 265:6 negates 49:16 50:13 negative 36:21 273:15 282:19 **never** 33:9,11 72:16 73:22 79:5,6 122:8 171:4 180:12 233:11 257:15 270:13 271:22 273:13 278:7 281:1 286:19 new 5:5 11:22,22 12:1,1 12:3,4,7,11,18 13:4 14:10 19:3,17 24:12 24:15,16 37:19 50:2,2 50:9 51:4,6 57:15 71:13,21 74:15 76:20 77:20 78:2 83:11 177:8 197:19 203:2

209:10 263:22 264:11

266:15,21 280:5

283:4

newborn 283:9 newly-discovered 23:14 **NFL** 36:3 nice 216:3 nightmare 256:16 nine 52:10,11 126:14 236:1,6 261:22 289:7 non-95:15 159:6 250:11 non-Hispanic 96:4 101:13 102:5 112:20 216:14 non-involvement 25:14 non-judicial 137:13 non-number 216:2 non-sex 105:19 non-violent 52:6 nonprofit 263:4 Norfolk 248:5 **norm** 64:16 normally 25:10 272:6 North 270:14 **not-** 113:14 132:5 133:21 134:9.18 143:6 not-Hispanic 96:10 108:4,10 112:15 113:10,21 116:6,20 124:10,19 125:7 129:6 132:1,4,7 134:1 134:8,20 138:7 141:5 141:21 143:8,11,16 143:20 144:2 175:13 notable 191:1 **notably** 91:3 277:8 **notch** 45:3 note 7:13,20 8:14 88:3 88:7 91:8 124:12 131:1 136:8 189:13 196:20 226:11,11 287:22 noted 16:3,14 135:4 notes 118:15 196:16 287:19 notice 207:5 222:22 **noticed** 244:11 **notified** 264:19 notion 20:10 29:12 267:15 November 290:12 **nuance** 261:1 **nuances** 54:21 nugget 213:8 238:1 number 12:17 15:11 16:11 17:11 27:7 32:22 40:2 41:6,7

newbies 83:22

52:15 87:6 120:5.6 126:1,4 127:1,8,10 129:17 131:10 137:6 138:12 153:10 159:9 163:16 236:20 244:10 252:21 266:10 number-wise 16:12 **numbers** 14:2 23:3,4 24:13 25:2 27:14 65:15 66:13 111:1,19 114:18 126:12 131:2 138:8 141:18 166:20 168:22 171:4 179:12 189:8,11 211:15,17 212:5,7,8 215:3 217:7 218:16 229:15 233:3 234:20 235:12,14,17 236:18 239:15 241:6 244:14 281:11 numerous 277:10 **NW** 1:9

0

O'Connor 1:17 7:16 88:7 202:11 objection 215:17 232:6 **objective** 20:15 27:4 64:18 76:16 240:11 objectively 20:19 **objectivity** 30:3 31:12 observation 111:22 200:15 206:3,9 observations 103:21 199:18 200:3 206:1,5 206:13.21 207:2 observe 269:7 **obtain** 105:5 obtained 96:21 obvious 90:11 121:19 obviously 15:14 19:14 26:17 35:13,19 49:2 81:19 84:15 86:2 91:19 102:6 103:14 106:14 148:5 185:7 185:17 186:22 191:11 198:14 203:11 211:5 220:19 247:18 251:8 290:20 occur 7:3 193:15 occurred 77:4 270:13 occurrence 18:16 **October** 290:12 Off-microphone 8:20 14:17 82:12 115:13 119:19 126:6,16

offender 274:17 280:14

147:15

283:18

owned 276:9 277:12

ii
a ff amaa 400,0 00
offense 106:3,20 172:20 201:3 268:1
offenses 105:20 130:8
144:10 203:6,17,18
267:20
offer 34:7 211:3 274:22
offered 36:17 54:22 55:6
offers 263:4
office 10:11 11:1 22:3,7
22:8 26:12 27:12
32:11,15 44:7 51:10
52:5,9,14 61:2,4
62:13 63:17 64:11,14 64:17 68:7 69:4,5
71:8,20 73:12 81:12
83:12,13 84:2,15
102:21 221:17
officer 16:16 67:3 107:5
107:9 114:9,19,22
115:7,12 204:17 278:3 285:12 286:21
officers 15:16 115:4,15
115:19
offices 37:21 53:16
60:2 64:2 69:8 249:17
261:10 official 2:2 4:5 183:21
256:12 279:16
OGC 183:8 187:3
oh 10:14 42:13 55:20
63:9 148:8 188:22
209:16 221:19 237:8 251:22 289:18 291:22
Ohio 14:10
okay 10:15 36:11 57:11
73:17 74:3,17 75:4
87:15 89:5 98:9
100:18 102:1 106:16
107:12 109:14 110:19 112:2 114:12 115:22
124:21 128:7 130:11
130:16 133:16,18 141:13 144:21 149:10
141:13 144:21 149:10
151:21 153:22 157:21
162:8,12 163:4,7 165:8 166:14 175:6
180:18 193:8 194:1
195:18 196:3,15
200:16,18 201:4
202:7,8,10,19,20
204:11,11,13 206:11
206:22 208:10,16 210:9 211:20 212:1
Z 3; /Z 0;3.Z
215:17 216:5,21 217:9 218:8,17 219:5
217:9 218:8,17 219:5 224:13,15 226:22
217:9 218:8,17 219:5

```
236:12 244:20 245:2
 245:15 246:21 247:9
 251:15 252:9 275:15
 276:1,4,6 282:8
Okinawa 248:7
old 187:8 189:2 257:7
 260:22 282:22 283:2
OMB 101:11 177:7
once 59:5,15 60:8 71:7
 83:18 125:17 215:15
 231:8 261:13 262:14
 268:16 273:8
one's 259:9
one-and-a-half 197:11
one-to-one 63:5
ones 27:9 28:12 84:1
  126:2 207:13 274:14
ongoing 104:14 249:7
online 258:10 269:2
 275:21
open 4:6 28:3,17 31:16
 31:17 34:15 59:4
 69:21 74:15 163:5
 170:16 171:1
opening 59:8
openness 32:14
operate 10:4 21:2
operating 17:6,22 19:8
 28:1 63:6,14
Operation 269:14
operations 276:16
opinion 69:2
opinions 252:22 253:2
opportunities 55:14
 82:1
opportunity 93:18 95:5
  142:4 209:1 249:13
 274:7 275:17
opposed 18:21 36:21
 45:2 52:18,21 64:4
 78:17 79:16 103:21
 207:5
opposition 58:12 291:2
option 148:18 263:2
optional 211:4
or/and 16:5
orange 121:18
ordeal 272:9,10 277:18
 281:2
order 40:19 41:3 49:1
  181:18 273:11
orders 187:16 279:3
organization 5:17
  10:22 16:5,8 26:11
 266:7
```

organizations 15:22

original 32:4 90:8

29:17,18

```
163:20 242:21
ORJI 80:6
OSTC 203:1 247:22
  249:16
OTH 265:9
ought 229:11
outcome 12:21 13:2,3
  20:17 38:5 40:16
  49:21 71:14 80:7 81:1
  185:12,14,19 190:1
  239:18 241:8 273:9
outcomes 184:12 186:2
  189:12 203:9 238:20
  238:21 239:14 240:6
  240:10,19 241:18
  242:22
outlier 228:17 232:19
outline 269:19
outprocess 285:5
outright 279:10
outside 11:8,20 26:14
  27:2,4,8 32:15 44:7
  44:11,16 49:19 50:10
  62:4,18 63:12 64:10
  64:21 76:14 88:5
  275:6 277:11
over-represented
  99:21
overage 146:16
overall 108:18 109:5,10
  114:3 117:13 121:14
  146:7 148:19 149:5
  152:4,22 161:7 168:8
  219:7 224:22 226:3
  256:11
overcome 186:9 187:6
overdue 276:11
overlapping 24:3
overlooked 274:10
overly 119:7
overnight 257:12
overpopulated 192:1
overrepresentation
  224:19
overrepresentative
  137:13
overrepresented 137:1
  145:14 146:1 232:21
overseeing 68:4
overtaken 191:16
overturn 71:9 77:15
overturned 25:5 85:12
  91:4 93:12 164:17
  243:12 256:14 257:17
  280:13
overview 3:2 149:3
  209:8
owe 260:7
```

P-R-O-C-E-E-D-I-N-G-S 4.1 **p.m** 88:13 156:19 162:14,16 163:2 252:7,8 292:13 **Pacific 213:16** packet 89:19 page 135:5,10 170:13 193:10,11 264:9 pages 95:2 170:11 197:16 paid 272:20 277:9 pain 272:7 pan 14:1 40:11 Panama 282:14 panel 3:5 6:1,3,5,8,13 8:11 80:1 88:21 90:16 91:13,15 92:12 93:7 94:13 103:9 105:12 107:3,5,7,11 108:8 114:14 115:11 121:22 122:5,18 123:8 125:22 126:1,21 131:18,19,22 132:3,6 133:5,21 134:7 139:7 140:14 141:18,20 143:7.8.12.14.19.19 144:3,7 149:19 152:1 157:7 159:6 161:8 163:17 165:21 166:17 166:21,22 167:3,5,11 168:9 169:3,14,16 170:3 178:1,12 184:22 185:1 190:19 191:4,4,5 198:1 204:8 204:17 218:11 219:14 228:21 232:22 235:6 236:17,22 237:11 238:7,22 239:1 246:1 275:4 279:5,20 288:1 288:9 289:2 panels 89:11 90:13 92:11,14 104:12 106:12 107:16,20 114:9,19 115:5,7,8,12 116:15,20,22 118:6,9 120:20 121:13 123:5 130:14,17 131:16 133:9,11 134:19 137:20 138:12,17 139:6,16,19 140:7,7,8 140:20 141:15 142:7 142:10,13,15,15 143:17 147:2 148:14 148:15 152:6,16

particular 9:9 35:5 67:3 217:8 222:1 225:14 139:3,15 188:13 278:15 67:4 68:3 75:7,20 233:19,20 236:4 189:3 242:4 pillars 9:16 80:9 100:10 108:7 237:8 244:6,7 252:13 189:3 242:4 peremptories 126:20 137:2 142:7,9 145:10 252:22 268:7,21 274:17 290:21 218:8 232:17 223:7 264:19 268:14 157:18 164:5 165:14 274:17 290:21 218:8 232:17 223:7 264:19 268:14 165:15 182:18 200:14 203:18 206:4 216:19 272:2 189:7 218:8 232:17 peremptory 126:4 place 26:11		I	l	I
161:13,17 163:22 165:91,522 166:13 168:92 146:14 168:19 169;4,5,6,13 169:18,20 183:19 185:19 185:11 187:19 188:14 188:16 189:3 191:2 191:20 192:20 302:0 201:19 212:3 217:1 226:2 235:19 237:12 238:3 243:3 262:2 235:2 235:2 237:12 238:3 243:3 262:2 235:2 237:6 238:12 267:	153:15,18 154:4	pass 95:9	124:15,19,22 128:16	permanent 259:10
166:3, 15 168:2, 14 168:19 169:4, 56, 13 169:18, 120 183:19 185:11 187:19 188:14 188:16 189 3 191:2 191:20 192:2 203:20 200:19 212:13 217:1 226:2 235:19 237:12 238:3 243:3 238:12 238:3 243:3 238:19 238:12 183:19 244:20 143:20 143:20 238:3 243:3 238:12 238:3 243:3 238:12 238:13 248:15 258:14 258:				-
166:13,15 168:2,14 patient 245:20 pattern 44:51 14:33 169:18,20 183:19 185:11 187:19 188:14 188:16 189:3 191:2 191:20 192:2 203:20 203:19 237:12 134:14 132:18 14:31:8 138:13 139:9,10 203:19 212:13 217:1 226:2 235:19 237:12 238:3 243:3 paper 387.9 29aper 387.9 29aper 285:13 284:21 213:22 285:23 238:2 233:2 papers 285:13 284:21 280:7 284:22 285:67 238:12 281:22 285:67 280:19 17:18:18 280:24 280:2 285:67 280:24 280:2 28		•		-
168:19 169:45,6.13 169:18 20 138:19 185:11 187:19 188:14 188:16 189: 319:12 191:20 192:2 203:20 209:19 212:13 217:1 226:2 225:19 237:12 238:3 243:3 238:2 12 238:3 243:3 238:27:19 238:22 238:3 243:3 238:27:19 238:22 238:23:19 238:12 238:27:16 238:12 238:21 238:27:16 238:12 238:27:16 238:12 238:21 238:22 238:21 238:22 238:21 238:22 238:23 238:22 238:23				person 11:14 13:9 18:6
169:18.20 183:19 186:11 187:19 188:14 188:16 189:3 191:2 191:20 192:2 203:20 209:19 212:13 217:1 226:2 235:19 237:12 238:3 243:3 paper 387.79 239:23 243:3 paper 387.79 239:23 243:3 paper 387.6 238:12 pargraph 286: 213 pargraph 286: 22 pargraphs 216:2 Paralegal 24.8,9,9 part 19: 21 118 144: 34:19 286: 217 286: 218 286: 217 286: 217 286: 218 286: 217 286: 218 286: 217 286: 218 286		•		
188:11 187:19 188:14 188:16 189:3 191:2 191:20 192:2 203:20 209:19 212:13 217:1 228:2 238:19 237:12 238:3 243:3 paper 387.9 papers 265:13 284:21 paragraph 208:6 213:4 216:1 228:13 237:6 238:12 paragraph 208:6 213:4 216:1 228:13 237:6 238:12 paragraph 216:2 paragraph 216:2 paragraph 216:2 paragraph 216:2 paragraph 216:2 paragraph 216:2 paragraph 217:1 38:16 186:3 39:20 41:21 42:9 44:0 4arity 120:9 part 82 11:8 14:4 34:19 39:20 41:21 42:9 44:0 45:10 51:17 61:6 63:3 63:8 67:7 73:18 75:2 79:18,19 80:13 81:18 63:3 107:3 111:4 115:10 117:1 140:13 140:14 147:18 158:17 184:18 242:13 247:13 250:14 223:2 22:3 participant 219:16 223:18 223:8 274:3 part-time 67:18 68:2,2 participant 219:16 223:18 223:18 237:43 part-time 67:18 68:12 238:12 participant 219:16 233:18 221:3 participant 219:16 233:18 221:3 participant 219:16 233:18 222:13 participant 219:16 233:18 222:13 participant 219:16 233:18 221:3 participant 219:16 233:18 222:13 participant 219:16 233:18 221:3 participant 219:16 233:18 222:12 participant 219:16 233:18 221:3 participant 219:16 233:18 222:2 participant 219:16 233:18 221:3 participant 219:16 223:18 222:2 participant 13:10 221:3 participant 219:16 223:18 222:2 participant 13:10 221:3 participant 219:16 223:18 222:2 225:14 248:19:15:20 103:18 25:18 127:2 219:12 25:22 268:7,21 25:22 268:7,21 27:47 720:22 27:47 720:22 28:22 2268:7,21 28:32 229:14 249:20 participant 13:10 221:3 participant 219:16 60:11 263:13 260:20 participant 219:16 60:11 263:13 260:20 27:12 20:22:2 268:7,21 27:17 228:21 225:14 28:18:18:21 80:21 29:12 216:22 22 268:7,21 23:18 22:22 22 22 22 22:22 22:22 25:42 23:18 22:22 22:22 22:42 24:19:18:16:22 24:19:18:18:22 24:20:22:22 22:22:22:42 25:22 22:22:22:22:42 25:22 22:22:22:22:42 27:19:28:42 27:19:28:42 27:19:28:42 27:19:28:42 27:19:28:42 28:19:28:42 28:18:18:28:29 28:18:18:28:29 28:18:18:28:29 28:18:18:28:29 28:18:18:28:29 28:18:18:28:29 28:18:18:28:29 28:18:18:28:29 28:18:28:29 28:18:28:29 28:18:28:29 28:18:28:29 28:18:28:29 28:18:28:29 28:18:28:29 28:18:28:29 28:18:28:29 28:18:28:29 28:18:28:29				
188:16 189:3 191:2 19120 192:2 203:20 209:19 212:13 217:1 2262 235:19 237:12 238:3 243:3 paper 387.9 papers 266:13 284:21 paperwork 44:13 paragraph 208:6 213:4 216:1 228:13 237:6 238:12 paragraph 208:6 213:4 216:1 228:13 237:6 238:12 paragraph 216:2 paragraphs 216:2 paralegal 24:48,9.9 parentheses 227:16 parentheses 277:16 parenthese 277:16 par	- II			
191/20 192/2 203:20 209:19 21/213 217:1 226:2 235:19 237:12 238:3 243:3 238:79 papers 265:13 284:21 paperyork 44:13 paragraph 208:6 213:4 216:1 228:13 237:6 238:12 paragraph 208:6 213:4 216:1 228:13 237:6 238:12 paragraph 216:2 paragr				
209:19 212:13 217:1 228:2 238:3 243:3 paper 38:7,9 papers 26:13 284:21 paperwork 44:13 paragraph 208:6 2134: 238:12 28:13 237:6 238:12 paragraph 216:2 Paralegal 2:-4,8,9,9 part 9:2 11:8 14:4 34:19 39:20 41:21 42:9 44:6 parents 274:21 280:4 parity 120:9 part 9:2 11:8 14:4 34:19 39:20 41:21 42:9 44:6 parents 27:6 parents 27:6 parents 27:6 parents 27:6 parents 27:6 parents 27:16 parents 27:21:17 7:5 parents 28:21 80:4 parity 120:9 part 9:2 11:8 14:4 34:19 39:20 41:21 42:9 44:6 parents 28:21 150:19 18:88.11,22 149:5; 9 150:10; 12; 16 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,21 parents 27:42:1 280:4 participant 21:16 parents 27:42:1 280:4 participant 21:16 participant 21:16 150:19 17:18 18:8:17 participant 21:16 150:19 17:18 18:8:17 participant 21:16 150:19 17:18 18:18 150:19 17:18 18:18 150:19 17:18 18:18 150:19 17:18 18:18 150:19 220:18 participant 21:16 150:17 152:22 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 150:17 152:21 153:4,46,7 166:10,10,17,18,18 169:15,17,21,18,19 120:17 22035:5 104:18 108:11 110:11 111:11 13:12.19 120:11 13:13 13:11 13:11 13:11 132:11 13:11 13:11 132:11 13:11 13:11 132:11 13:11 13:11 132:11 13:11 13:11 132:11 13:11 13:11 132:11 13:11 13:11 132:11 13:11 13:11 132:11 13:11 13:11 132:11 13:11 13:11 133:11 13:11 13:11 133:11 13:11 13:11 133:11 13:11				
286:2 235:19 237:12 paper 38.7.9 papers 265:13 284:21 paragraph 208:6 213:4 216:1 228:13 237:6 238:12 paragraph 216:2 paragraphs 216:2 paragra				
papers 38:7.9 papers 38:7.9 papers 265:13 284:21 paperwork 44:13 paragraph 208:6 2134: 246:1 228:13 237:6 238:12 paragraph 216:2 paralegal 2:4,8,9,9 part 9:2 11:8 14:4 34:19 part 9:20 41:21 42:9 44:6 part 17:10 17:1 140:13 doi:10.17:1 140:13 doi:10.17.1 140:13				
papers 38.7.9 papers 265:13 284:21 pargraph 208:6 213:4 216:1 228:13 237:6 238:12 paragraphs 216:2 paragraph				
paperwork 44:13	paper 38:7,9		150:17 152:9,10,21	232:8 244:14 253:9
paperwork 44:13				
paragraph 208.6 213.4 216:1 228:13 237:6 238:12 2 paragraphs 216:2 2 p		285:11,17,17,18,21		personal 275:8
238:12 paragraphs 216:2 paragraphs 216:3 paratheses 227:16 parentheses 227:16 parentheses 227:16 parents 274:21 280:4 parity 120:9 party 21 11:8 14:4 34:19 39:20 41:21 42:9 44:6 45:10 51:17 61:8 63:3 39:20 41:21 42:9 44:6 45:10 51:17 61:8 63:3 38:6 67:7 73:18 75:22 79:18,19 80:13 81:18 85:3 107:3 111:4 115:10 117:1 140:13 140:14 147:18 158:17 184:18 242:13 247:13 250:14 253:5 269:13 274:3 participant 219:16 157:17 158:8 159:11 participant 219:16 157:17 158:8 159:11 participate 15:12 participate 15:15 p				
paragraphs 216:2	216:1 228:13 237:6	PD 53:3	161:6 165:17,18,19	personnel 100:16,21
Paralegial 2:4,8,9,9 parentheses 227:16 parents 274:21 280:4 parity 120:9 part 9:2 11:8 14:4 34:19 39:20 41:21 42:9 44:6 45:10 51:17 61:8 63:3 63:8 67:7 73:18 75:22 79:18,19 80:13 81:18 45:17 54:12 55:7 15:10 117:1 140:13 15:10 117:1 140:13 140:14 147:18 158:17 73:19 75:1 82:18 143:14 23:13 247:13 250:14 253:5 269:13 274:30 participant 219:16 223:18 230:18 230:18 267:1 274:17 290:21 274:17 290:21 274:17 290:21 275:18 169:21 21:0 236:8 7:2 1 275:18 169:19 15:10 128:8 129:5 274:17 290:21 274:17 290:21 275:18 169:29 15:19 15:10 128:18 276:29 participate 13:10 221:3 participate 13:10 221:3 participate 15:12 274:17 290:21 274:17 290:21 278:15 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:24 175:2 274:17 290:21 278:15 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:24 175:20 130:1 119:29 117:20 277:14 237:17 119:29 118:20 119:24 175:20 274:17 290:21 278:15 29:14 237:17 278:55 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:24 175:20 274:17 290:21 118:20 119:24 175:20 274:17 290:21 278:52 278:24 279:14 238:16 225:22 226:17 274:17 290:21 278:52 278:15 278:15 274:17 290:21 278:52 278:15 278:15 279:14 28:75 29:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:24 177:20 235:2 279:14 237:17 279:128:15 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:24 175:20 279:14 238:14 278:15 279:14 238:14 279:1	238:12	penalties 258:22	165:21,22 166:3,6,8	148:5 153:1 181:22
parentheses 227:16 parents 274:21 280:4 parity 120:9 part 9:2 11:8 14:4 34:19 39:20 41:21 42:9 44:6 45:10 51:17 61:8 63:3 63:8 67:7 73:18 75:22 79:18, 19 80:13 81:18 85:3 107:3 111:4 15:10 117:1 140:13 140:14 147:18 158:17 134:18 242:13 247:13 274:3 participant 219:16 223:18 230:18 267:1 participants 6:6 177:22 participated 15:10 221:3 participated 15:10 221:3 participating 32:5 participating 32:5 participating 32:5 participating 32:5 participated 15:10 participating 32:5 participati		pending 11:9,10,10	166:10,10,17,18,18	182:5 194:17 221:17
parents 274:21 280:4 parity 120:9 part 9:2 11:8 14:4 34:19 part 9:2 11:8 14:4 34:19 part 9:2 11:8 14:2 9 44:6 45:10 51:17 61:8 63:3 77:3 187 5:9 2 21:20 22:6 39:11 42:8 45:10 51:17 61:8 63:3 67:7 73:18 75:22 21:20 22:6 39:11 42:8 45:17 54:12 55:7 79:18, 19 80:13 81:18 45:17 54:12 55:7 56:18 61:13 63:7 115:10 117:1 140:13 46:10 67:7 68:22 115:10 117:1 140:13 42:13 247:13 250:14 253:5 269:13 107:18, 20 123:18 125:18 127:2 139:7 125:10 128:8 129:1 134:13 134:12 142:13 152:21 154:12, 6 223:18 230:18 267:1 participants 6:6 177:22 participants 6:6 177:22 participate 13:10 221:3 participate 13:10 221:3 participate 15:10 221:3 27:18 187:18 199:7 191:13 193:4 233:18 206:4 216:19 233:8 242:4 233:18 200:14 255:9,17 228:5 229:14 2449:20 particularly 16:15 55:1 278:14 199:9 218:25 229:14 2449:20 particularly 16:15 55:1 29:8, 14, 16, 21 60:10 137:3 75:9 99:9 118:20 119:21 175:22				
Parity 120:9	II -			
participant 219:16 225:18 127:29 236:11 238:5,6,7 236:11 238:5,6,7 247:19 251:9 251:19 252:3 287:17 245:5 226:18 20:12 246:20 226:39:11 42:8 247:19 251:9 251:19 252:3 287:17 247:19 251:9 251:19 252:3 287:17 247:19 251:9 251:19 252:3 287:17 247:19 251:19 252:3 287:17 247:19 251:19 252:3 287:17 247:19 251:19 252:3 287:17 247:19 251:19 252:3 287:17 247:19 251:19 252:3 287:17 247:19 252:3 287:17 247:19 251:19 252:3 287:17 247:19 252:3 282:19 252:3 287:17 247:19 252:3 242:19 252:3 282:19 252:3 282:19 252				
39:20 41:21 42:9 44:6				
45:10 51:17 61:8 63:3 63:8 67:7 73:18 75:22 21:20 22:6 39:11 42:8 132:7 133:2,21 251:19 252:3 287:17 251:19 252:3 287:14 251:19 252:3 287:17 251:19 252:3 287:17 251:19 252:3 287:14 251:19 252:3 287:17 251:19 252:3 287:17 251:19 252:3 287:17 251:19 252:3 287:17 251:19 252:3 287:14 251:14 233:18 237:2,11 251:14 233:18 237:2,11 251:14 233:18 251:14 233 251:14 233:18 251:14 233:18 251:14 233:18 251:14 233:19 251:14 233:18 251:14 233:18 251:14 233:18 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 233:19 251:14 2				
63:8 67:7 73:18 75:22				
79:18,19 80:13 81:18 85:3 107:3 111:4 15:10 117:1 140:13 140:14 147:18 158:17 184:18 242:13 247:13 250:14 253:5 269:13 274:3 part-time 67:18 68:2,2 69:9 participant 219:16 223:18 230:18 267:1 participants 6:6 177:22 participate 13:10 221:3 participate 13:10 221:3 participate 15:12 participating 32:5 participating 32:5 participating 32:5 particular 9:9 35:5 67:3 67:4 68:3 75:7,20 80:9 100:10 108:7 217:8 222:1 225:14 203:18 203:18 203:18 205:18 206:4 216:19 218:16 225:9,17 228:5 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:21 175:22 185:1 195:20 243:10 parties 42:15 86:4 175:17 158:8 6:4 233:19,20 236:4 237:2 140:2 150:10 238:18 206:4 216:19 218:16 225:9,17 228:5 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:21 175:22 185:1 195:20 243:10 parties 42:15 86:4 175:10 139:22 148:5 155:3 168:20,20 211:11 236:20 237:1 237:2,16 percentages 98:2 111:17 113:1,18 117:7 121:16 125:6 115:3 168:20,20 211:1 1236:20 237:1 237:2,16 percentages 98:2 111:17 113:1,18 117:7 121:16 125:6 115:10 128:8 129:5 133:13 134:12 142:13 140:14 47:18 168:4 117:7 121:16 125:6 111:9 13:10 139:22 148:5 155:3 168:20,20 211:1 1236:20 237:1 111:17 113:1,18 111:7 121:16 125:6 112:10 128:8 129:5 131:13 134:12 142:13 140:14 25:3 26:2 25:13 140:14 25:3 26:2 25:14 14:9 215:2,13,19 155:3 168:20,20 237:2,16 percentages 98:2 111:17 113:1,18 117:7 121:16 125:6 125:10 128:8 129:5 131:13 134:12 142:13 154:8 215:18 216:17 225:5 226:7 228:4 235:11,16 225:6 125:10 128:8 129:5 131:13 134:12 142:13 154:8 216:17 225:5 226:7 228:4 235:11,16 225:6 125:10 128:8 129:5 136:3 67:14 146:9 152:6 51:14 155:8 152:13 154:8 218:18 11:7 121:16 125:6 11:12 123:1 155:10 128:8 129:5 131:13 134:12 142:13 154:8 218:18 216:17 155:18 179:8 185:11 154:8 218:8 21:17 155:18 179:8 185:11 154:8 218:8 22:1 2 152:1 154:1,26 125:10 128:8 129:5 131:13 134:12 142:13 154:8 216:17 225:5 226:7 228:4 14:9 215:2,13,19 237:3 16:12 237:1 242:7,9 145:10 157:1 8 164:5 165:14 127:1 22:18 127:1 22:18 127:1 22:18 127:1 22:18 127:1 22:18 127:1 22:18 127:1 22:18 127:1 22:1				
85:3 107:3 111:4 115:10 117:1 140:13 40:14 147:18 158:17 184:18 242:13 247:13 250:14 253:5 269:13 274:3 part-time 67:18 68:2,2 69:9 participant 219:16 223:18 230:18 267:1 participated 15:12 participated 15:13 155:13 182:81 159:13 155:13 182:18 129:5 159:20 160:8,13 159:13 182:41				
115:10 117:1 140:13				
140:14 147:18 158:17				
184:18 242:13 247:13 83:14 88:15 101:7 107:18,20 123:18 274:3 274:3 125:18 127:2 139:7 274:3 2				-
250:14 253:5 269:13			•	*
274:3				
part-time 67:18 68:2,2				
69:9 participant 219:16 148:8,21 151:13,22 152:21 154:1,2,6 152:21 154:1,2,6 157:17 158:8 159:11 159:20 160:8,13 154:8 215:18 216:17 225:5 226:7 228:4 225:5 226:7 228:4 235:11,16 237:16 270:5,7 278:22				
participant 219:16 152:21 154:1,2,6 146:9 151:8 152:13 75:10 270:11 276:14 152:31 8 230:14 230:18 230:14 230:18 230:14 240:19 240:18 165:15 182:18 230:14 240:20 240:18 230:18 230:14 240:20 240:18 230:18 230:14 240:20 240:18 230:18 230:14 240:20 240:18 230:18 230:18 230:14 240:20 240:18 230:18 230:18 230:14 240:20 240:18 230:18 230:14 240:20 240:18 230:18 230:14 240:20 240:18 230:18 230:14 240:20 240:18 230:18 230:14 240:20 240:18 230:18 230:18 230:14 240:20 240:18 230:18 230:18 230:14 240:20 240:18 230:18 230:18 230:14 240:20 240:18 230:18 230:18 230:14 240:19 2	II -			
223:18 230:18 267:1 participants 6:6 177:22 participants 6:6 177:22 participate 13:10 221:3 participated 15:12 participated 15:12 participated 15:12 participating 32:5 214:9 215:2,13,19 participating 32:5 214:9 215:2,13,19 217:8 222:1 225:14 233:19,20 236:4 233:19,20 236:4 233:19,20 236:4 233:19,20 236:4 233:18 206:4 216:19 218:16 225:9,17 228:5 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 218:10 19:21 175:22 185:1 195:20 243:10 parties 42:15 86:4 10:11 111:12 112:19 participate 43:12 21:13:7,7,16,18 164:5 182:18 203:18 203:18 206:4 216:19 239:3 284:2 15:18 216:17 225:5 226:7 228:4 235:11,16 237:16 perception 13:2 46:2 pick 156:17 picture 116:17 184:15 perception 13:2 46:2 pick 156:17 picture 116:17 184:15 pice 54:5 238:10 240:1 139:3,15 188:13 189:3 242:4 pick 156:17 picure 116:17 184:15 pice 54:5 238:10 240:1 139:3,15 188:13 189:3 242:4 pick 156:17 picure 116:17 184:15 pice 54:5 238:10 240:1 139:3,15 188:13 189:3 242:4 pick 156:17 picure 116:17 184:15 pice 54:5 238:10 240:1 139:3,15 188:13 189:3 242:4 pick 156:17 picure 116:17 184:15 pice 54:5 238:10 240:1 139:3,15 188:13 189:3 242:4 pick 156:17 picure 116:17 184:15 pice 54:5 238:10 240:1 139:3,15 188:13 189:3 242:4 pick 156:17 picure 116:17 184:15 pice 54:5 238:10 240:1 139:3,15 188:13 189:3 242:4 pick 156:17 picure 116:17 184:15 pice 54:5 238:10 240:1 139:3,15 188:13 189:3 242:4 pick 156:17 picure 116:17 184:15 pice 54:5 238:10 240:1 139:3,11 189:3 242:4 pick 156:17 pick 156:10 pick 156:10 pick				
participate 13:10 221:3 participate 13:10 221:3 participated 15:12 participated 15:12 participating 32:5 participating 32:5 particular 9:9 35:5 67:3 67:4 68:3 75:7,20 80:9 100:10 108:7 137:2 142:7,9 145:10 157:18 164:5 165:14 1203:18 206:4 216:19 218:16 225:9,17 228:5 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:21 175:22 185:1 195:20 243:10 parties 42:15 86:4 123:18 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 190:7 191:13 193:4 189:3 242:4 particularly 16:15 5:14 105:15 182:18 200:14 274:17 290:21 people's 189:16 perception 13:2 46:2 68:1 90:21 91:14 139:3,15 188:13 189:3 242:4 peremptories 126:20 127:2,10,14 129:9 218:8 232:17 peremptory 126:4 127:9 128:4,6,10,19 128:22 129:18 130:2 particularly 16:15 55:1 72:22 189:7 118:20 119:21 175:22 107:11 108:9,11,16 108:17 109:3,4 108:17 109:3,4 110:11 111:12 112:19 129:4 14:9 215:2,13,19 120:21 12:21 13:7,7,16,18 189:3 242:4 1278:15 189:3 242:4 1278:15 189:3 242:4 189:3 242:4 110:14 129:9 218:8 232:17 189:3 242:4 110:14 129:9 218:8 232:17 189:3 242:4 110:14 129:9 218:8 232:17 129:21 189:3 242:4 127:2,10,14 129:9 218:8 232:17 127:2,10,14 129:9 218:8 232:17 127:2,10,14 129:9 218:8 232:17 127:2,10,14 129:9 218:8 232:17 127:2,10,14 129:9 218:8 232:17 127:9 128:4,6,10,19 128:22 129:18 130:2 129:18 130:2 120:19 124:1 120:19 124:1 139:3,15 188:13 189:3 242:4 139:3 242:4 1278:15 189:3 242:4 189:3 242:4 127:10,14 129:9 218:8 232:17 127:2,10,14 129:9 218:8 232:17 127:2,10,14 129:9 218:8 232:17 127:2,10,14 129:9 218:8 232:17 127:2,10,14 129:9 218:8 232:17 127:9 128:4,6,10,19 128:22 129:18 130:2 129:18 130:2 120:19 124:16 19:10 120:19 124:10:10 120:19 124:10:10 120:19 124:10:10 120:19 124:10 120:19 124:10 120:19 124:10 120:19 124:10 120:19 124:10 120:19 124:10 120:19 124:10 120:19 124:10 120:19 124:10 120:19 124:10 120:19 124:10 120:19 124:1		157:17 158:8 159:11		physically 30:13 31:2
participated 15:12 190:7 191:13 193:4 perception 13:2 46:2 picture 116:17 184:15 participating 32:5 214:9 215:2,13,19 68:1 90:21 91:14 278:15 67:4 68:3 75:7,20 233:19,20 236:4 139:3,15 188:13 278:15 80:9 100:10 108:7 237:8 244:6,7 252:13 189:3 242:4 pillars 9:16 137:2 142:7,9 145:10 252:22 268:7,21 274:17 290:21 peremptories 126:20 place 21:16 59:6 201:1 157:18 164:5 165:14 274:17 290:21 218:8 232:17 peremptory 126:4 place 21:16 59:6 201:1 203:18 206:4 216:19 228:5 229:14 249:20 29:8,14,16,21 60:10 127:9 128:4,6,10,19 placed 26:11 228:5 229:14 249:20 29:8,14,16,21 60:10 154:21 155:15,17 play 192:11,12 267:18 218:20 119:21 175:22 107:11 108:9,11,16 158:7 160:12,18,19 217:10 227:14 237:17 playing 186:13 218:15 218 86:4 110:11 111:12 112:19 217:10 227:14 237:17 playing 186:13 239:3 284:2 112:21 113:7,7,16,18 112:21 113:7,7,16,18 112:21 113:7,7,16,18 112:21 113:7,16,18	participants 6:6 177:22	159:20 160:8,13	225:5 226:7 228:4	270:5,7 278:22
participating 32:5 214:9 215:2,13,19 68:1 90:21 91:14 piece 54:5 238:10 240:1 particular 9:9 35:5 67:3 217:8 222:1 225:14 139:3,15 188:13 278:15 67:4 68:3 75:7,20 233:19,20 236:4 189:3 242:4 pillars 9:16 80:9 100:10 108:7 237:8 244:6,7 252:13 252:22 268:7,21 274:17 290:21 218:8 232:17 peremptories 126:20 pillars 9:16 pill	participate 13:10 221:3	175:18 179:8 187:18	235:11,16 237:16	pick 156:17
particular 9:9 35:5 67:3 217:8 222:1 225:14 139:3,15 188:13 278:15 67:4 68:3 75:7,20 233:19,20 236:4 189:3 242:4 pillars 9:16 80:9 100:10 108:7 252:22 268:7,21 252:22 268:7,21 274:17 290:21 peremptories 126:20 place 21:16 59:6 201:1 157:18 164:5 165:14 274:17 290:21 people's 189:16 peremptory 126:4 place 21:16 59:6 201:1 203:18 206:4 216:19 218:16 225:9,17 perceived 61:19 67:10 72:22 189:7 peremptory 126:4 place 26:11 planned 8:2 planned 8:2 planning 291:2 planning 291:2 planning 291:2 planning 291:2 play 192:11,12 267:18 play 192:11,12 26				
67:4 68:3 75:7,20 80:9 100:10 108:7 137:2 142:7,9 145:10 157:18 164:5 165:14 165:15 182:18 200:14 203:18 206:4 216:19 218:16 225:9,17 228:5 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:21 175:22 185:1 195:20 243:10 parties 42:15 86:4 233:19,20 236:4 237:8 244:6,7 252:13 252:22 268:7,21 274:17 290:21 274:17 290:21 274:17 290:21 274:17 290:21 278:8 232:17 218:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:8 232:17 228:7 264:19 268:14 277:9 128:4,6,10,19 128:22 129:18 130:2 128:22 129:18 130:2 128:22 129:18 130:2 128:22 129:18 130:2 128:22 129:18 130:2 128:22 129:18 130:2 128:22 129:18 130:2 128:22 129:18 130:2 128:8 232:17 223:7 264:19 268:14 127:9 128:4,6,10,19 128:22 129:18 130:2 128:8 232:17 123:7 264:19 268:14 127:9 128:4,6,10,19 128:22 129:18 130:2 128:8 232:17 123:7 264:19 268:14 127:9 128:4,6,10,19 128:22 129:18 130:2 128:8 232:17 128:22 129:18 130:2 128:8 232:17 123:7 264:19 268:14 127:9 128:4,6,10,19 128:22 129:18 130:2 128:8 232:17 128:8 232:17 128:8 232:17 128:8 232:17 128:8 232:17 128:8 232:17 129:18 206:4 127:2,10,14 129:9 129:18:8 232:17 129:18:8 232:17 122:18:8 232:17 123:7 264:19 268:14 127:9 128:4,6,10,19 128:8 232:17 127:9 128:4,6,10,19 128:8 232:17 127:9 128:4,6,10,19 128:22 129:18 130:2 127:10 227:14 237:17 158:7 160:12,18,19 129:18:8 232:17 158:8 232:17 122:18:8 232				piece 54:5 238:10 240:1
80:9 100:10 108:7 137:2 142:7,9 145:10 157:18 164:5 165:14 165:15 182:18 200:14 203:18 206:4 216:19 218:16 225:9,17 228:5 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:21 175:22 185:1 195:20 243:10 parties 42:15 86:4 237:8 244:6,7 252:13 252:22 268:7,21 274:17 290:21 27:18 23:7 264:19 268:14 274:17 290:21 27:18 23:7 264:19 268:14 274:17 290:21 27:18 23:7 264:19 268:14 27:19 23:7 264:19 268:14 27:19 23:7 264:19 268:14 27:19 23:7 264:19 268:14 27:19 23:7 264:19 268:14 212:21 15:40,10 213:8 232:17 223:7 264:19 268:14 223:7 264:19 268:14 223:7 264:19 268:14 223:7 264:19 268:14 223:7 264:19 268:14 223:7 264:19 268:14 223:7 264:19 268:14 223:7 264:19 26:24 21:16 59:6 201:1 223:7 264:19 264:19 223:7 264:19 264:19 223:7 264:19 264:19 223:7 264:19 264:19 223:7 264:19 264:19 223:7 264:19 264:19 223:7 264:19 264:19 223:7 264:19 264:19 223:7 264:19 264:19 223:7 264:19 264:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19				
137:2 142:7,9 145:10 157:18 164:5 165:14 165:15 182:18 200:14 203:18 206:4 216:19 218:16 225:9,17 228:5 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:21 175:22 18:1 195:20 243:10 parties 42:15 86:4 239:3 284:2 127:2,10,14 129:9 218:8 232:17 228:7 264:19 268:14 223:7 26:19 24:10 24:10 267:18 25:22 18:8 23:17 223:7 264:19 267:18 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 223:7 26:19 2				
157:18 164:5 165:14 165:15 182:18 200:14 203:18 206:4 216:19 218:16 225:9,17 228:5 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:21 175:22 185:1 195:20 243:10 parties 42:15 86:4 274:17 290:21 people's 189:16 perceived 61:19 67:10 72:22 189:7 percent 24:10,10,14,15 29:8,14,16,21 60:10 60:11 97:9 104:21,21 108:17 109:3,4 parties 42:15 86:4 110:11 111:12 112:19 218:8 232:17 peremptory 126:4 placed 26:11 planned 8:2 planning 291:2 play 192:11,12 267:18 player 67:4 playing 186:13 playing 186:13 perfect 228:2,13 perfectly 58:9 performance 204:2				
165:15 182:18 200:14 people's 189:16 perceived 61:19 67:10 percemptory 126:4 placed 26:11 203:18 206:4 216:19 72:22 189:7 128:22 129:18 130:2 planned 8:2 228:5 229:14 249:20 percent 24:10,10,14,15 130:9 146:21 154:18 play 192:11,12 267:18 particularly 16:15 55:1 29:8,14,16,21 60:10 154:21 155:15,17 play 192:11,12 267:18 73:13 75:9 99:9 60:11 97:9 104:21,21 158:7 160:12,18,19 playing 186:13 185:1 195:20 243:10 108:17 109:3,4 217:10 227:14 237:17 pleas 105:10 parties 42:15 86:4 110:11 111:12 112:19 perfectly 58:9 performance 204:2 16:11,21 17:1 22:18				
203:18 206:4 216:19 218:16 225:9,17 228:5 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:21 175:22 185:1 195:20 243:10 parties 42:15 86:4 239:3 284:2 218:16 225:9,17 72:22 189:7 perceived 61:19 67:10 72:22 189:7 percent 24:10,10,14,15 29:8,14,16,21 60:10 60:11 97:9 104:21,21 107:11 108:9,11,16 108:17 109:3,4 110:11 111:12 112:19 239:3 284:2 110:11 111:12 112:19 112:21 113:7,7,16,18 110:11 113:7,7,16,18 127:9 128:4,6,10,19 128:22 129:18 130:2 130:9 146:21 154:18 154:21 155:15,17 158:7 160:12,18,19 217:10 227:14 237:17 Perfect 228:2,13 perfectly 58:9 performance 204:2 16:11,21 17:1 22:18				
218:16 225:9,17 228:5 229:14 249:20 particularly 16:15 55:1 73:13 75:9 99:9 118:20 119:21 175:22 189:7 128:22 129:18 130:2 130:9 146:21 154:18 154:21 155:15,17 158:7 160:12,18,19 217:10 227:14 237:17 185:1 195:20 243:10 108:17 109:3,4 110:11 111:12 112:19 239:3 284:2 172:22 189:7 128:22 129:18 130:2 130:9 146:21 154:18 154:21 155:15,17 158:7 160:12,18,19 217:10 227:14 237:17 158:7 160:12,18,19 217:10 227:14 237:17 158:10 227:				
228:5 229:14 249:20 percent 24:10,10,14,15 29:8,14,16,21 60:10 53:13 75:9 99:9 118:20 119:21 175:22 18:11 108:9,11,16 185:1 195:20 243:10 parties 42:15 86:4 239:3 284:2 percent 24:10,10,14,15 29:8,14,16,21 60:10 154:21 155:15,17 158:7 160:12,18,19 158:7 160:12,18,19 217:10 227:14 237:17 Perfect 228:2,13 plea 19:16 pleas 105:10 please 7:1 14:20 15:19 16:11,21 17:1 22:18				
particularly 16:15 55:1 29:8,14,16,21 60:10 154:21 155:15,17 player 67:4 73:13 75:9 99:9 100:11 97:9 104:21,21 158:7 160:12,18,19 playing 186:13 185:1 195:20 243:10 108:17 109:3,4 Perfect 228:2,13 pleas 105:10 100:11 11:12 112:19 112:21 113:7,7,16,18 performance 204:2 16:11,21 17:1 22:18				
73:13 75:9 99:9 118:20 119:21 175:22 185:1 195:20 243:10 parties 42:15 86:4 239:3 284:2 60:11 97:9 104:21,21 158:7 160:12,18,19 217:10 227:14 237:17 Perfect 228:2,13 perfectly 58:9 performance 204:2 158:7 160:12,18,19 217:10 227:14 237:17 plea 19:16 pleas 105:10 pleas 7:1 14:20 15:19 performance 204:2				
118:20 119:21 175:22 107:11 108:9,11,16 217:10 227:14 237:17 plea 19:16 185:1 195:20 243:10 108:17 109:3,4 Perfect 228:2,13 pleas 105:10 parties 42:15 86:4 110:11 111:12 112:19 perfectly 58:9 pleas 7:1 14:20 15:19 239:3 284:2 112:21 113:7,7,16,18 performance 204:2 16:11,21 17:1 22:18				
185:1 195:20 243:10				
parties 42:15 86:4 110:11 111:12 112:19 perfectly 58:9 please 7:1 14:20 15:19 239:3 284:2 112:21 113:7,7,16,18 performance 204:2 16:11,21 17:1 22:18				
239:3 284:2 112:21 113:7,7,16,18 performance 204:2 16:11,21 17:1 22:18				
	II -			
				24:6 25:16 26:7 27:19

20.4 24.40 22.0 46
29:1 31:18 32:8,16 33:18 34:1 255:7
269:6,7 273:6,7,10
282:8 287:11
plus 46:7 239:2,2
point 71:10 74:1 77:20
81:18,19 90:2 97:2
102:15 106:5 112:3
114:18 118:1 121:19
122:16 127:12 136:10
155:6 159:16,18
175:8 184:4,14
185:14,15,19 189:6
190:9,21 191:9
195:11 213:13 214:19
214:22 219:18 223:6
227:20 228:9,10
239:20 253:7 256:4
265:5 270:9 278:10
290:2
pointed 139:21
pointing 206:16
points 32:22 111:17
176:5 184:2
police 51:9 70:20 85:1
211:7,8 271:22
273:14
policies 28:19 29:4,9
32:11 45:13 261:4
policing 130:5
policy 3:8 6:15 203:9
245:8,14,16 246:20
000.47.004.0
252:17 261:2
political 58:10,12
political 58:10,12 poll 197:7
political 58:10,12 poll 197:7 polygraph 280:17
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16 position 46:13 83:8
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16 positions 9:5 positive 180:17 264:16 possessed 278:17,21
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16 position 46:13 83:8 positions 9:5 positive 180:17 264:16 possessed 278:17,21 possibilities 12:17
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16 position 46:13 83:8 positions 9:5 positive 180:17 264:16 possessed 278:17,21 possibilities 12:17 33:18
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16 position 46:13 83:8 positions 9:5 positive 180:17 264:16 possessed 278:17,21 possibilities 12:17 33:18 possibility 11:13
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16 position 46:13 83:8 positions 9:5 positive 180:17 264:16 possessed 278:17,21 possibilities 12:17 33:18 possibility 11:13 possible 25:14 50:17
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16 position 46:13 83:8 positions 9:5 positive 180:17 264:16 possessed 278:17,21 possibilities 12:17 33:18 possibility 11:13 possible 25:14 50:17 77:18 94:5 95:1
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16 positions 9:5 positive 180:17 264:16 possessed 278:17,21 possibilities 12:17 33:18 possibile 25:14 50:17 77:18 94:5 95:1 122:20 136:19 272:21
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16 position 46:13 83:8 positions 9:5 positive 180:17 264:16 possessed 278:17,21 possibilities 12:17 33:18 possibility 11:13 possible 25:14 50:17 77:18 94:5 95:1 122:20 136:19 272:21 281:6 288:21,22
political 58:10,12 poll 197:7 polygraph 280:17 pony 220:9 pool 194:17 232:22 238:6 pools 237:12 238:4 poor 58:14 population 147:1,3 212:14 populations 213:1 portion 162:3 287:16 positions 9:5 positive 180:17 264:16 possessed 278:17,21 possibilities 12:17 33:18 possibile 25:14 50:17 77:18 94:5 95:1 122:20 136:19 272:21

post 28:21 post-39:13 post-Article 194:15 post-conviction 12:6 55:16 71:13
posted 7:8 251:14
potential 70:19,22 74:16 89:15 99:18
103:12 118:15 160:17
198:9 200:18 202:20
204:11 205:2 211:20 211:21 212:5 216:5
216:21 217:9 218:9
218:18 219:4,5 224:14 225:10,20,22
224:14 225:10,20,22 227:13 228:14,20
244:10 246:7 267:6
potentially 91:9 92:5
94:3 104:7,9 127:6 139:13,16 156:12
164:14 191:19 206:12
213:6 219:20 229:7
258:14 power 86:10,16 87:1,9
powerful 261:3
PowerPoint 95:3
practically 263:18 practice 26:9 29:3 47:2
47:6,18,20 85:13
practices 3:4 9:15 10:5
31:22 practitioners 248:17
pre 91:9
pre- 21:6
pre-decisional 193:1 193:16
pre-Jeter 243:5
preach 264:3
precedes 246:11 precise 153:10
predator 256:20 257:14
predicting 110:17
prediction 191:21 predominantly 90:22
predominately 16:15
preeminent 266:7
preemptive 176:17 prefer 10:22 170:21
208:4
pregnancy 156:22
157:14 pregnant 157:1 232:4
prejudgment 272:11
prejudice 283:22
prejudiced 284:4

preliminary 248:21

249:1 250:6,17

preoccupied 232:9

prepare 270:18 prepared 8:19 276:1 282:6 preponderance 71:11 71:15 264:21 presence 10:16 14:15 32:13 present 1:12 2:1,13 5:22 7:14 11:16 13:9 47:10 70:17 79:11 103:1 104:13 111:21 117:2 124:3,6 133:19 257:10 presentation 3:5 8:19 37:5 42:4 57:4 88:20 89:2 91:8 93:15 95:8 96:9 170:9 219:2 288:10 presented 38:2,4 50:1 77:9 79:5,6 80:3 111:2 277:22 presenters 4:16 presenting 43:14 171:19 presents 25:12 103:16 **President** 67:20 272:22 presiding 1:10 pressure 272:22 presumably 101:1 159:8 195:14 243:15 pretrial 258:21 pretty 96:7 133:15 142:18 150:7 179:12 248:9 prevent 21:16 22:13 32:21 33:4 82:10 prevention 33:17 **preview** 196:19 previous 56:1 89:22 116:16 209:7 210:3,4 previously 72:15 212:3 primarily 246:2 262:20 **primary** 231:18 278:3 primer 90:6 principal 249:15 principals 249:6 principles 250:3 prior 6:17 43:17 48:15 72:7,13,14,22 73:2 243:14 261:7 277:16 priority 79:15 prison 254:2 255:5 272:14,17,21 280:7 privilege 47:7 48:4,14 158:18 245:20 privileges 284:12 probable 278:4 **probably** 10:14 27:22

37:6 52:7 53:22 54:18 60:10 99:11 102:6 172:1 176:2 191:13 203:11 206:9,18 210:5 290:10 **problem** 58:3 67:13 68:8 148:10 201:17 208:14 220:16 268:13 problems 98:13 180:7 243:22 273:14 procedural 23:17 26:22 27:21 242:14 procedures 28:19 29:4 proceed 278:6 288:19 proceeded 261:21 278:10 **proceeding** 9:5 26:20 44:22 256:20 proceedings 273:20 process 6:4 16:2,9 19:22 20:14,14 21:9 22:17 23:17,21 28:4 28:18 41:4,11 44:12 50:10 59:8 64:4,5 78:18 81:7 126:8 175:9 179:18 197:20 251:9 262:8.16 263:13 264:11 266:19 267:2 278:11 **processes** 189:18,19 **produce** 19:20 98:20 187:15 188:21 **produced** 179:10 189:2 professionals 272:12 professor 174:7 profound 182:7 269:20 **Program** 2:7 271:2 programs 92:20 prohibit 32:4 prohibited 96:2 prohibitive 25:12 project 17:9 75:12 103:7 105:17,17 174:16 289:8 projection 192:6 **Projects** 3:9 6:15 245:3 247:3,17 248:18 250:4,19 251:13 promise 31:20 promote 91:14 promotion 259:14 285:2 286:10,15 proof 273:17 proper 63:14 274:5 292:4 properly 32:20 33:6,15 38:11 86:14 property 277:8 284:13

proportion 238:3 proportions 232:18 prosecute 61:17 68:20 prosecuted 68:10 262:1 prosecuting 264:13 prosecution 1:1 4:13 5:1 60:2 203:5,16 266:14 267:22 279:9 279:14 prosecutions 55:11 prosecutor 10:21 11:12 18:2,22 19:11,11 20:13,13,20,21,22 22:11 30:22 34:11 36:9,10,10 47:9 58:6 60:15 62:21 72:21 84:7 86:11 87:8 261:14 263:22 264:1 264:12 prosecutor's 10:11 11:1 26:12 62:13 73:12 81:12 prosecutorial 14:5 61:9 **prosecutors** 14:4 25:9 31:13 33:7,20 34:3,4 34:8 40:21 41:5.12 45:19 46:17 49:6 55:2 55:10 60:20 68:21 69:3 70:14 84:20 85:1 87:1 prospect 36:4 **protect** 64:5 253:20 263:4,10 266:5,10,12 267:14 268:10.15 protecting 20:14 protective 41:14 protocol 45:22 protocols 42:7 proudly 269:11 **prove** 12:22 21:4 26:18 37:18 257:8 259:6 267:22 279:4 provide 9:13,22 32:3 55:14,18 69:19 76:13 93:19 103:8 119:3 147:21 180:10 181:9 197:15,21 222:16 248:22 249:10.18 253:11 261:3 267:6 285:20 provided 96:13 174:3 176:1 180:14 212:3 244:12 253:1 261:20 262:5 268:8 277:3 **providing** 55:18 174:18 252:13 259:3 psychological 274:16

psychotherapist 245:20 **public** 1:4 3:10 4:11 6:16 8:14 28:22 76:14 88:4 97:16 198:2 245:10,11,17 252:2,5 252:10,14 253:4,9 258:15 287:15 288:12 publicly 90:14 253:6 **published** 6:4 253:5 **pull** 37:22 43:21 48:10 239:21 pulled 68:16 123:16 127:3 pulling 46:15 punishment 137:14 259:15 265:14 punt 220:3 pure 192:7,20 **purpose** 59:15 **purposes** 91:7 93:3 222:19 pursuing 12:22 **purview** 198:2 **put** 34:9 46:13 65:4 78:19 79:14 103:22 170:12 171:5 190:5 201:14 202:12 203:12 205:15 208:5 211:8 213:10 220:18 221:16 229:18 230:1 231:4 238:16 244:1 254:21 260:8 267:11 276:21 put's 27:4 putting 25:15 27:1 92:2

Q

195:4 234:4

qualification 261:3 qualified 56:12 267:4 qualms 62:20 quantify 70:10 72:2 quarter 259:19 **quarters** 29:7,20 Quattrone 8:4 9:1 56:20 58:16 82:17 Queens 22:6 question 12:12 23:2,21 23:21,22 35:19 37:10 39:9 41:22 42:10 43:9 44:15 45:16 49:13 56:12 57:6 63:12,19 65:14 69:12 70:7 77:17 79:8 87:13,14 95:21 99:13 100:6 101:18 115:1 118:13 130:13 135:3 144:15 145:2 148:2 150:2

153:8 154:5 155:19 163:20 176:15 177:4 177:5 181:6 184:1,15 184:19 186:22 188:13 189:17 190:17 230:15 238:2,15 239:16 242:2,6 244:8 questionable 93:10 questioned 273:21 285:17 questioning 274:5 questionnaires 100:15 questions 25:13 32:6 34:15 37:7 47:4,4 53:10 58:1,8,18 59:5 59:14 60:8 87:12 90:8 91:18,20,21 92:7 94:5 95:5,7 135:2 164:1,11 183:7 190:14 193:15 206:5 242:15,21 246:19 289:5 290:14 quick 83:7 99:16 155:19 158:11 160:16 166:19 173:22 176:4 205:13 292:2 quickly 28:14,17 135:4 138:5 267:12 quite 13:14 45:17 46:1 50:22 55:17 64:16 97:4 153:6 187:14 197:16 210:15 quorum 7:14 289:7 quote 62:21 255:17 264:2

R

quoting 256:21

race 90:12 91:6 92:12 94:8,14 96:21 97:9 99:4,19 100:1,4,20 101:16 103:9 122:11 123:2 130:14,17 135:5 137:7 142:20 148:22 151:9 161:2 165:5,12 173:4,8 174:19 177:8 178:2 179:3,21,22 180:5 181:14,16 182:19 184:9,11,11,13 187:12 191:1 200:8 205:17,19 209:21 210:15,18 213:22 221:12,18 223:19 239:2,10,13,19,22 242:22 racial 95:14,16 96:5,10 98:16 100:14 103:1 103:12 107:15 108:3

108:11,21 109:3,7 112:16,21 113:8,16 113:22 116:21 117:12 117:14 118:5 120:2,9 120:17 121:8 124:11 124:22 125:8 128:15 129:7 131:16 132:9 134:5,11,17 135:11 135:18,19 136:1 141:7,12 142:14 147:1 173:10,14 177:19 205:2 212:12 212:19,22 216:10 223:15 240:19 racially 240:16 raise 12:7 55:5 60:22 77:11 206:4,4 raised 55:22 284:3 raising 87:14 **Ralph** 1:16 5:6 Ramirez 269:2,3,5,9,11 275:12,15,20 ran 17:9 144:22 random 99:10 156:13 192:16 219:15 randomization 91:13 122:20 125:13.17 155:1,2,4 186:8 187:10,14,15 188:21 190:12 192:8,9,17,20 193:16,21 194:3,11 194:15 219:15 randomize 193:4 randomized 127:3 192:3 range 104:20 184:20 rank 148:1 172:19 **ranks** 115:2 rape 265:6,21 rapist's 265:20 rapists 254:22 rarely 204:17 rate 112:4,14,16 113:3 113:15,17,22 115:17 145:18 151:7 158:2,8 161:8 216:6 225:11 225:15 230:5 232:13 237:10,14 rates 92:18 104:20 106:18 113:18 114:5 122:4 129:20 149:11 161:11 164:8,15 172:11 200:22 201:11 203:6,16 rational 28:18 raw 171:20

RCM 147:12

re-45:1,2

II
Reinterview 44:21
re-examining 44:18
45:5
re-investigation 274:3
re-litigation 78:10
re-look 78:22
re-traumatize 41:3
re-update 184:5
re-victimize 268:3
re-weighing 76:19
re-weighing 76.19 reach 44:9 56:18 153:6
180:9
reached 55:12 183:6
191:10
reactions 182:18 195:2 read 89:19 90:5 124:18
131:21 209:18 222:6
232:3 243:20
reader 212:4 229:20
readily 176:13
reading 103:5 110:11
135:16 159:20
ready 162:6 163:3
245:2 247:10 251:22
276:5 282:10
real 62:9 64:22 116:17
167:10 175:17 208:13
281:14
reality 51:16 95:1
188:20 276:17
realize 66:2
really 9:16 10:20 13:4
13:14 17:3 20:6 21:11
22:20 27:4 39:8 41:18
44:18 45:18 50:8
52:12,20 54:2 56:12
63:16 65:11 70:11
73:3 74:12 75:14,20
78:14 81:5,22 82:20
87:18 93:19 95:15,19
96:2 99:15 105:18
122:8 138:1,5 139:3
142:18 143:2,3
146:14 147:5 160:6
161:2,13 172:9 174:2
190:1 199:6 207:22
212:10 213:8,22
215:1 221:21 227:5
228:17 233:11,16 234:11,12 240:9
234:11,12 240:9
241:14,20 243:20
245:22 257:16 284:18
292:8
realm 243:15
reason 12:4 24:17
54:18 65:14 77:15,16
99:8 100:9 142:6
144:14 154:8 156:6
177.17 107.0 100.0
144.14 104.0 100.0

474.45 470.40 404.0
174:15 176:12 181:3 236:7 246:10 267:21
268:1
reasonable 26:18 77:4 98:21 192:6 267:22
reasons 17:8 35:11
54:2 79:5 107:20
123:22 124:9 125:10 129:13 154:14 156:4
156:14 160:7 164:4
233:19,22 235:9,10 243:2 278:6
reassigned 67:16
270:15
rec 160:2 recall 126:15 160:22
177:13
recalled 284:11 recantation 31:5
receive 6:14,16 170:16
288:14
received 96:1 101:6 121:8 270:13 280:7
285:11 286:6 288:10
288:16
receiving 89:14 249:3 289:3
recess 279:18
recognize 160:6 201:22 recognizing 208:8
recommend 57:7
226:19 275:5 288:11
recommendation 178:5 194:7 202:21 203:2
203:10,22 204:6,12
209:15 210:3,5,6,13
211:1,21 213:19 219:6 220:7 223:12
223:13 224:15 226:13
226:15 227:4 228:20 229:2
recommendations 6:11
89:16 177:21 178:9
194:20 196:18 198:10 198:15,20 199:2
200:13 208:18 227:10
229:5 242:8 246:7
249:22 267:6 288:9 recommended 85:8
255:2
recommending 210:14
reconvened 162:16 record 43:18 72:8,13,14
73:3,4 88:8,12 162:15
ユベル・ン イアン・ド クドク・フ

164:3 172:5 252:7

256:8 257:1 258:15

recorded 7:6

285:1,7 286:8 292:13

```
recorders 266:21
recordings 278:21
  279:6
Records 286:4
recover 258:4
recruitment 281:11,15
rectify 81:20 85:4
red 48:10 141:6 166:5
reduced 163:16 256:5
reevaluating 12:9 35:4
reexamine 274:4
refer 19:12 21:19 58:19
reference 181:6 210:4
references 205:22
referred 93:10
referring 178:11 207:11
reflect 169:21,22 238:3
  253:2
refused 68:19 270:4
regard 142:19 143:10
regarding 45:13 170:5
  195:1 204:21 229:1
  229:14 279:17
regardless 101:15
  272:17
Reggie 1:19
register 283:17
registered 274:16
  280:14
registry 15:1,10 16:4
  25:3
regular 9:21 28:22
 62:21
regulations 263:16
reintegration 275:10
reinvestigation 275:7
reiterate 138:6 182:7
  184:5
reiterated 178:7
reiterates 178:9
reject 23:18
rejected 159:3,17 263:8
relate 159:11 183:2
related 37:12 39:4
  187:2 190:20 226:14
  226:15 248:1
relationship 150:1
  154:17 276:9
relative 236:18
relatively 110:5 131:2,9
  132:22
release 12:6 18:15
released 43:11 91:12
  283:14
relentless 276:13
  280:19
relevant 185:3 190:13
reliability 9:16 79:8
```

reliance 119:13 reliant 87:3 relief 12:5 86:18 relitigate 80:18 rely 62:4 119:8 relying 153:9 181:19 remained 271:11 remaining 126:7 248:4 **remarked** 227:15 remarks 252:12 remember 163:8 177:20 211:14 214:12 226:19 243:13 260:13 remembered 279:21 remembering 182:20 remind 88:4 125:12 140:10 214:9 reminded 290:3 removal 159:6 remove 158:22 removed 159:22 removing 284:22 renewed 220:2 reopen 72:11 repeat 94:19 228:15 repeatedly 272:16 repeating 170:4 repercussions 281:7 replicated 54:1 report 19:20 89:17 90:5 91:12 102:21 103:6 104:9 106:22 111:15 115:15 126:18 127:21 137:4 170:13 174:12 176:6 177:18 179:10 179:19,20 180:12 195:3,7,10,22 196:11 196:16 197:1,2,12,14 198:6 202:10,21 203:5 207:18 208:1 211:8 214:11 215:13 215:16 218:14 220:9 229:7,11,14,19 230:1 231:4 238:18 242:17 243:1 244:11,18 249:9 271:22 288:14 289:2 reported 56:3 73:22 261:7 reporting 99:19 196:1 261:11 281:8 reports 19:10 56:1 96:15 105:7 137:10 211:7,9,19 repossessed 283:17 represent 9:4 84:10,10 84:12 146:6 representation 14:19

00 44 04 40 00 40
92:11 94:18 98:10
100:7 107:14 108:6
108:21 109:1,9 111:6
111:9,13,18 116:19
116:21 117:2 118:4,5
118:7,9,15 122:2
123:5 133:10,14
134:4,18 138:18 139:5,15 140:18
145:4,8,10,15,18
146:2 148:19 149:6,9
152:2,3,6,7,16,17
153:14,20,21 161:7
165:13 183:15 187:16
187:21 188:6,12
192:15 209:9,11,12
214:3,3,6 216:22
217:2,5,6 218:10
224:21,22 225:2
226:1,3,5,6 263:12
representative 84:13
120:6,20 122:1 123:7
184:22 187:20
representatives 5:11
represented 30:4 39:18
47:12 98:18,19
153:17 161:9,13
163:15 183:13 266:19
reputation 275:1,9
request 176:16 184:6
196:8 229:12,12
269:21 288:5
requested 286:9
requesting 274:4
requesting 274:4 requests 179:14 184:8
requesting 274:4 requests 179:14 184:8 require 23:14 24:11
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14 researchers 97:16 98:3
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14 researchers 97:16 98:3 100:6
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14 researchers 97:16 98:3 100:6 resentence 45:20 46:5
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14 researchers 97:16 98:3 100:6 resentence 45:20 46:5 residual 19:2 40:15
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14 researchers 97:16 98:3 100:6 resentence 45:20 46:5 residual 19:2 40:15 resolve 277:10
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14 researchers 97:16 98:3 100:6 resentence 45:20 46:5 residual 19:2 40:15 resolve 277:10 resolved 278:9
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14 researchers 97:16 98:3 100:6 resentence 45:20 46:5 residual 19:2 40:15 resolve 277:10
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14 researchers 97:16 98:3 100:6 resentence 45:20 46:5 residual 19:2 40:15 resolve 277:10 resolved 278:9
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14 researchers 97:16 98:3 100:6 resentence 45:20 46:5 residual 19:2 40:15 resolve 277:10 resolved 278:9 resource 27:17 32:3
requesting 274:4 requests 179:14 184:8 require 23:14 24:11 25:7 48:20 49:7 required 24:12 71:12 119:7 127:14 requirement 49:8 126:21 210:20 256:3 requires 153:10 research 53:15,18 90:8 91:18,21 97:13 104:5 146:20 163:20 164:1 173:9 190:6 240:15 241:15 242:21 263:3 researcher 99:14 researchers 97:16 98:3 100:6 resentence 45:20 46:5 residual 19:2 40:15 resolve 277:10 resolved 278:9 resource 27:17 32:3 63:18

```
30:1 31:11 33:19 34:2
 46:20 51:18 55:13
 60:9 61:6 62:1,8 64:8
 65:16 66:19 67:5
 219:21 261:20 265:16
respect 183:10 184:13
 250:16 267:8 268:6
respected 41:20
respectfully 274:6
respective 118:8
  153:21 217:6 224:20
 226:6
respond 188:8
response 37:8,9 129:22
  183:21 184:1 189:16
  196:8 283:6
responsibility 223:1,2
responsible 18:11
 283:7
rest 15:18 84:2 126:22
  186:17
restitution 259:16
restore 259:8 275:9
 284:15
restored 259:12 284:13
 285:8.11
result 123:6 157:4
  181:15 266:15
resulted 30:15 33:13
  106:19 201:2
results 5:22 89:13
 93:16 94:21 97:19
 98:13 100:11 104:12
  123:16 144:11,18,20
  150:9 171:19 188:4
  189:8 205:11 209:8
 218:19 228:17 237:11
 273:2,3
resume 163:4
resumed 88:12 252:7
retesting 66:12
retire 287:5
retired 93:5 253:16
 257:17 282:14
retirement 259:20
 284:21 285:5
retrospective 102:16
retrospectively 136:20
retry 19:3
return 36:7
returned 279:20
revelation 279:14
reverse 36:12
reversing 86:18
review 5:21 6:3,12 9:10
  10:9,19 28:7 33:14
 39:6 42:21 45:12,22
```

129:13 139:2 163:18
171:8 197:3 211:14 267:4 269:22 275:6
reviewed 49:8 78:11,21
163:8 197:2
reviewing 21:9 151:20
250:5
reviews 11:2,19,19,20
28:3 33:5 82:3,15
118:12 226:21
revising 248:19 250:5
revisions 251:10
ribs 271:20 272:1
right 11:4 13:16 17:12
18:15,21 20:10 21:3
22:8 24:1,13,17 31:15
32:9 34:14 37:11
40:22 41:18 42:17
43:4 45:1,7 47:14
48:21 52:6,7,10 54:14
57:12,16 58:8,14 62:1
63:5,7 64:19 66:17 67:12,13,17,22 69:17 70:16 73:2 74:22 76:2
70.16 73.2 74.22 76.3
83:19 84:12 87:11,15
87:21 88:14 100:15
115:21 116:1 120:7
120:10,13,18 121:2
122:17 126:18 129:16
133:2 135:17 163:7
178:12 190:15 191:3
192:2,6 193:8,17
196:11 199:7 202:19
204:18 212:1 213:15
215:12 218:7 220:15
220:20 223:4 224:5
224:16 225:10,15,22 227:12 228:12 230:17
227:12 228:12 230:17
233:4,16 234:15
237:17,22 238:4
244:6,22 245:13
249:21 250:17 251:12
254:7 259:7,11 260:7
262:11 287:18 291:10 292:9
rights 27:10,11 245:19
263:19 266:7 267:8,9
268:15 284:12
rinse 94:19 228:15
rise 214:20
risk 77:13
risks 74:5 75:20 76:5
76:15 77:13 281:13
road 196:13 244:4

52:11 58:21 69:14.15 75:1 86:8 89:9,13,18

92:1 93:9,17 94:14

103:4 105:17 111:20

Robert 282:2,13 robust 287:20 **Roger** 269:1,10 role 86:7,8,9 194:4 262:9 267:18 **rookies** 83:12 **room** 21:4 191:14 220:14 root 33:5 82:3 83:1 round 167:7 roundtable 240:12 roundtabling 189:20 route 220:18 routinely 230:8 row 108:14,15 112:18 117:5,5 152:11,12 Rozell 2:9 rules 130:4,4 263:17 ruling 286:7 run 21:3 62:17 199:15 running 51:15 89:1 runs 22:6 Ryan 92:16 260:13 263:11,12

S S-E-S-S-I-O-N 163:1 Sackett 2:10 **SACRA** 211:19 sad 289:21 **Sadly** 256:15 257:3 safe 258:12 safest 220:18 safety 281:14 **sailor** 261:6 salvation 278:18 **sample** 110:5,6,8 119:22 **Samule** 275:20 276:6 San 62:4 **SAPR** 261:10 sat 30:12 **Saunders** 2:10 245:15 246:15 save 278:12 **savings** 283:15 **saw** 24:9 29:6 31:1 66:9 69:14 117:8 134:15 151:9 156:21 168:5 172:10 saying 31:3 35:20 48:6 68:8 70:4 73:20,21 139:13 174:22 188:22 189:11 193:2 210:13 219:2 237:14,15 240:9 275:21 292:2 says 22:6 25:21 35:12

49:14,17 50:8,18 52:8

67:20 78:3 158:20

II.			
160:17 203:15 212:18	124:15 128:7,13,19	274:21 286:21	111:4 112:15,17,20
215:11 232:17	129:1,3 131:9 132:15	sense 16:1 25:9 50:16	112:22 113:4,9,15,17
scale 65:10	133:13,20 134:4,16	50:19 55:21 58:10	113:21 114:1,4
Scared 83:15	134:21 135:21 139:18	61:12 76:10 78:1 92:6	116:20,22 117:13,15
11	141:8,17 142:13,17	103:16 118:16 126:5	120:5,20 121:10
scariest 22:7			
scenes 292:7	142:22 143:1,3,12	128:1 140:20 164:18	123:17 124:10,11,20
schedule 8:9 197:13	145:13,13 146:3,4,8	164:19 175:1,2 189:4	125:1,8,9 129:8 132:1
scheduled 8:7,12 scheme 54:9	149:16 150:7,13,16	215:2 221:17 234:9	132:8 133:22 134:9
	150:19 152:5,19	sensitivity 55:11	134:19 135:11,18
school 8:6 9:3 52:12	153:12 154:7,16	sent 170:14 229:12	136:2 139:4 141:5,8
214:7 258:8 291:8	155:7,14 157:3	264:9	141:13 143:9 145:5
Schultz 285:12	158:17 161:3,14	sentence 83:11 86:21	147:9 149:18,20
Schwenk 1:17 7:17	162:12 163:13 165:6	158:20 203:15 221:8	154:9 155:12 157:6
67:6 69:13,18 70:3	166:3,11 168:3,6,16	222:21 254:1 272:21	166:5,7,9,16 167:22
85:6,17,21 99:7	169:12,17,19 174:4	sentenced 279:22	169:9,11 170:1
100:13,18 101:9,17	177:1 178:9 183:5	282:20	175:12,12,13 179:4
101:20 102:2 105:9	184:12 187:11,19	sentences 217:18	181:16 216:11,13,15
126:9 172:18 199:10	188:5 189:15 191:15	sentencing 45:13,16	221:13 284:5
199:13 201:19 203:19	192:1 196:9 197:8	46:12	services 6:9 57:8 92:21
208:3,11 210:2,10	203:17 213:18 217:16	sentencings 46:19	96:1 100:20 101:7
213:12,16 214:8	224:2 231:4 244:20	sentinel 33:5 82:2 83:2	102:22 103:8 104:17
215:5,9,21 217:17	246:18 247:5 251:18	separate 29:17 45:14	106:10 108:19 109:1
220:6 222:6,10 229:9	257:5,9 289:21	separated 274:13 280:3	117:3 118:8 120:3
230:16,21 236:1	290:22	separately 115:21	121:8,13 123:10
246:9,10	seeing 13:1 69:6 81:15	180:1 267:12	124:3 130:19,22
science 12:2,17 24:2	83:5 84:16 98:12	separation 262:4	139:14 140:1 141:3
97:13	127:20 191:11 251:16	264:10 266:22 267:8	145:6,11,15 146:2
scratch 259:17 screen 105:13 116:2	266:13	September 248:6,7	148:19 149:13,17
II screen 105:13 116:2	seek 270:4,12	290:10,11 291:14,17	151:17 152:4,8,17
11	a a a lein a 070.45		405.44 400.7 400.00
121:16	seeking 272:15	sergeant 5:5 7:17,18	165:11 168:7 169:22
121:16 seascape 188:2	seeks 42:21	sergeant 5:5 7:17,18 89:6,6 244:7 253:16	176:19 177:5,11
121:16 seascape 188:2 seated 163:15	seeks 42:21 seemingly 66:8 176:17	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12	176:19 177:5,11 178:13 179:13 180:7
121:16 seascape 188:2 seated 163:15 SecDef 249:19	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2 self- 27:21	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8 269:15 275:2 285:7,7	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2 set 73:6 107:13 119:17
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4 58:9 60:5,8,13 62:7	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4 58:9 60:5,8,13 62:7 63:19 68:20,21 75:20	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2 self- 27:21 self-contained 29:18	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8 269:15 275:2 285:7,7 289:20 servicemember 128:16	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2 set 73:6 107:13 119:17 133:9 141:14 184:2
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4 58:9 60:5,8,13 62:7 63:19 68:20,21 75:20 87:16 88:9 96:8,14	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2 self- 27:21 self-contained 29:18 self-identified 100:14	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8 269:15 275:2 285:7,7 289:20 servicemember 128:16 130:15,18 132:10	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2 set 73:6 107:13 119:17 133:9 141:14 184:2 191:2 257:1 283:20 284:1
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4 58:9 60:5,8,13 62:7 63:19 68:20,21 75:20 87:16 88:9 96:8,14 97:8 98:15 99:2	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2 self-27:21 self-contained 29:18 self-identified 100:14 sell 287:6 semester 291:11	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8 269:15 275:2 285:7,7 289:20 servicemember 128:16 130:15,18 132:10 134:1,10,11,17,21	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2 set 73:6 107:13 119:17 133:9 141:14 184:2 191:2 257:1 283:20 284:1 sets 123:16 130:11
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4 58:9 60:5,8,13 62:7 63:19 68:20,21 75:20 87:16 88:9 96:8,14 97:8 98:15 99:2 104:20 105:13 108:9	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2 self- 27:21 self-contained 29:18 self-identified 100:14 sell 287:6	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8 269:15 275:2 285:7,7 289:20 servicemember 128:16 130:15,18 132:10	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2 set 73:6 107:13 119:17 133:9 141:14 184:2 191:2 257:1 283:20 284:1
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4 58:9 60:5,8,13 62:7 63:19 68:20,21 75:20 87:16 88:9 96:8,14 97:8 98:15 99:2 104:20 105:13 108:9 108:19 109:6,7,21	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2 self-27:21 self-contained 29:18 self-identified 100:14 sell 287:6 semester 291:11 semi-defeat 193:21	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8 269:15 275:2 285:7,7 289:20 servicemember 128:16 130:15,18 132:10 134:1,10,11,17,21 138:8,19 211:16 servicemembers 90:18	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2 set 73:6 107:13 119:17 133:9 141:14 184:2 191:2 257:1 283:20 284:1 sets 123:16 130:11 140:11,16 153:22
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4 58:9 60:5,8,13 62:7 63:19 68:20,21 75:20 87:16 88:9 96:8,14 97:8 98:15 99:2 104:20 105:13 108:9 108:19 109:6,7,21 110:7 112:13,19	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2 self-27:21 self-contained 29:18 self-identified 100:14 sell 287:6 semester 291:11 semi-defeat 193:21 send 7:4 197:7 220:19	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8 269:15 275:2 285:7,7 289:20 servicemember 128:16 130:15,18 132:10 134:1,10,11,17,21 138:8,19 211:16 servicemembers 90:18 92:9 95:14,16,17,20	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2 set 73:6 107:13 119:17 133:9 141:14 184:2 191:2 257:1 283:20 284:1 sets 123:16 130:11 140:11,16 153:22 settlement 86:5
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4 58:9 60:5,8,13 62:7 63:19 68:20,21 75:20 87:16 88:9 96:8,14 97:8 98:15 99:2 104:20 105:13 108:9 108:19 109:6,7,21	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2 self- 27:21 self-contained 29:18 self-identified 100:14 sell 287:6 semester 291:11 semi-defeat 193:21 send 7:4 197:7 220:19 248:20 250:21 251:7	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8 269:15 275:2 285:7,7 289:20 servicemember 128:16 130:15,18 132:10 134:1,10,11,17,21 138:8,19 211:16 servicemembers 90:18	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2 set 73:6 107:13 119:17 133:9 141:14 184:2 191:2 257:1 283:20 284:1 sets 123:16 130:11 140:11,16 153:22 settlement 86:5 seven 52:7 238:8
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4 58:9 60:5,8,13 62:7 63:19 68:20,21 75:20 87:16 88:9 96:8,14 97:8 98:15 99:2 104:20 105:13 108:9 108:19 109:6,7,21 110:7 112:13,19 113:14 117:6,11	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2 self-27:21 self-contained 29:18 self-identified 100:14 sell 287:6 semester 291:11 semi-defeat 193:21 send 7:4 197:7 220:19 248:20 250:21 251:7 253:17 292:4	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8 269:15 275:2 285:7,7 289:20 servicemember 128:16 130:15,18 132:10 134:1,10,11,17,21 138:8,19 211:16 servicemembers 90:18 92:9 95:14,16,17,20 96:5,10,11 98:15,17	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2 set 73:6 107:13 119:17 133:9 141:14 184:2 191:2 257:1 283:20 284:1 sets 123:16 130:11 140:11,16 153:22 settlement 86:5 seven 52:7 238:8 261:12
121:16 seascape 188:2 seated 163:15 SecDef 249:19 second 27:20 29:10 39:9,20 41:21 45:13 45:16 49:13 70:9 73:18 94:10 99:14 100:3,5 176:15 183:2 184:3 188:2 249:15 254:19 Secretary 4:19,22 section 206:10 213:3 sections 288:3 secured 11:2 see 15:13,19 16:6,19 18:12 23:19 24:13 27:6,13 29:1 42:4 44:3,19 47:11 54:4 58:9 60:5,8,13 62:7 63:19 68:20,21 75:20 87:16 88:9 96:8,14 97:8 98:15 99:2 104:20 105:13 108:9 108:19 109:6,7,21 110:7 112:13,19 113:14 117:6,11 118:17,21 119:9	seeks 42:21 seemingly 66:8 176:17 seen 22:9 24:5 34:18 44:3 46:14 48:12 51:2 63:4,15 144:17 198:11 241:2,3 245:22 260:17 270:7 272:6 selected 107:5 115:10 120:7 147:2 148:16 149:19 152:1 154:3 170:2 204:17 selecting 194:16 selection 6:4 91:13,15 103:10 122:18 130:6 173:12 219:14 288:9 289:2 self-27:21 self-contained 29:18 self-identified 100:14 sell 287:6 semester 291:11 semi-defeat 193:21 send 7:4 197:7 220:19 248:20 250:21 251:7 253:17 292:4 sending 229:12	sergeant 5:5 7:17,18 89:6,6 244:7 253:16 276:7,16 282:12 series 165:12 serious 272:5 seriously 220:8 277:6 serve 5:10 9:11 170:2 268:3 served 83:10 254:14 269:11 service 5:10 85:5 94:18 96:15 108:7 111:9,13 111:18 124:7 140:20 140:20 146:7 147:20 149:9 153:1,21 161:9 176:9 187:17,21 209:12 224:20 226:3 233:2 257:18 260:8 269:15 275:2 285:7,7 289:20 servicemember 128:16 130:15,18 132:10 134:1,10,11,17,21 138:8,19 211:16 servicemembers 90:18 92:9 95:14,16,17,20 96:5,10,11 98:15,17 107:15 108:2,3,4,10	176:19 177:5,11 178:13 179:13 180:7 180:10,14,16 181:15 182:2 183:11 186:1 189:1 193:3 195:15 201:16 203:5,12 212:14 217:6,14 222:16 223:18,22 225:2 226:6 229:10 229:13 231:3 232:17 242:9 services' 5:9 182:18 195:2 210:18 serving 157:7 253:22 session 5:16 7:20 8:7 8:10 247:5,20 252:11 sessions 89:12 288:2 set 73:6 107:13 119:17 133:9 141:14 184:2 191:2 257:1 283:20 284:1 sets 123:16 130:11 140:11,16 153:22 settlement 86:5 seven 52:7 238:8 261:12 severely 275:11

239:10,13 274:16	showing 28:14 52:15	site 58:5 248:3,8,10
280:14 283:17	133:12 240:16 281:5	249:3 250:7,11 290:4
sexual 1:1 3:4 4:13 5:2	shown 129:18 209:4	290:9,15 291:3
5:2 6:7 34:16 37:16	shows 104:17,17 108:1	sitting 58:14 91:16
37:17 41:8 53:8,12,14	108:5 116:18,19	171:13
54:9 55:1,10 56:17	121:16,18 141:4,6	situation 52:2
73:8,14 75:8,22 92:19	145:8,9 151:16 165:9	situational 107:1
93:12 105:21 106:3	166:3,5 232:11 264:6	six 52:8 153:7 270:17
106:18,20 130:8	sick 157:16	270:21 285:5,5
144:10 163:13 164:10	side 28:13 32:2,3 40:11	286:16
201:3 203:6,16,18	40:17 49:1 51:12	sixteen 131:5 138:11
230:7 243:11,15	52:11,20 53:3,3 81:9	146:4
255:6,21,22 256:2,4,9	128:4,6 181:10	size 52:14 59:12 110:5
256:19 257:14 260:18	191:22 260:2 262:15	167:5
261:8 263:5 264:13	sides 30:3	sizes 110:6
265:10 269:17 271:1	signal 142:10	skepticism 20:8
271:6,15 273:2	significance 110:16	skewed 99:9
276:14 278:5 280:1	119:8,14,17 142:2	skipped 212:2
sexually 92:22 255:14	153:5 214:21 218:3	slags 55:21
277:15 278:22	significant 109:17	slap 241:21
SGM 1:16 65:13,20 66:1	110:3,10,13 111:11	slate 235:10,15
178:10 180:18	113:12 114:2 116:10	slave 173:4
Sgt 1:18 72:4,19 73:17	118:11,17,22 128:12	slide 15:19 16:11,21
74:17 75:4 110:9,19	132:12,16 136:6	17:1 22:17 24:6 25:16
110:21 244:9,20	146:18 149:22 150:1	26:6 27:19 29:1 31:18
shaking 30:13	150:4 151:18,20	32:8,15 33:18,22
share 53:8 181:12	152:15,20 154:16	34:12 70:12 106:6
197:22 206:21 shared 182:13	214:10 215:4 216:18 217:18 225:3,7	107:22 112:14 135:6 135:9,13,14 145:7
sharing 31:17 62:8	229:15 272:11 274:15	161:1 163:9 226:11
183:3	significantly 114:14	244:17
shell 276:16	129:20 238:9	slides 69:15 95:3
Shepherd 7:18	silences 264:7	139:18 140:16,17
Sheppard 1:18 5:6 72:4	similar 35:16 102:18	149:10
72:19 73:17 74:17	103:15 109:1 112:16	slight 8:16 155:14
75:4 89:6 110:9,19,21	113:6,13,18 114:6	slightly 29:7 64:7 111:8
244:8,9,20	118:7 122:5 125:5,9	113:9,22 130:12
shift 166:11 169:19	128:8 129:5,11	224:22
shifting 123:14	132:15 141:19,22	Slow 83:4
ship 148:22 149:1	143:14 144:3,20	slowly 276:15
ships 148:6,8	145:6,20 146:9	smacked 21:22
shooting 52:6	149:16 150:19 154:7	small 14:13 30:2 48:5
short 46:22 55:15 61:22	154:19 155:8 168:6	64:2,14 65:2 68:5
shorter 225:18	169:1 187:15 217:3	110:5,8 131:2,9 138:8
shortly 263:12 264:20	218:22 232:18	138:12 218:12,14
270:22	similarities 142:3	241:6,17
shoulder 255:9	simple 30:18 95:1	smaller 61:4 110:6
shoulders 63:16	simplest 175:6	smart 186:16,20 199:14
shout 202:13,14	Simultaneous 222:12	Smith 1:10,12 4:8 7:12
shoving 271:19	230:20 233:13 234:16	7:17 34:14 37:9 87:11
show 20:11 23:2 54:5,7	sincere 56:15	87:21 88:14 114:21
67:21 111:17 112:10	sincerely 57:4	115:20 139:21 161:21
	sincerity 17:7	162:5,6,12 163:3
113:13 124:3 130:21		1 176.5 177.10 170.0
113:13 124:3 130:21 131:11 140:18 149:11	single 278:15	176:5 177:12 178:6
113:13 124:3 130:21 131:11 140:18 149:11 165:13 176:8 254:5	single 278:15 sir 109:13 199:9 208:2	193:13,18,20 194:1
113:13 124:3 130:21 131:11 140:18 149:11	single 278:15	

211:6 238:11 244:5 244:22 245:13 246:21 247:1 251:15,22 287:18 289:12 291:21 292:9 **Smith's** 184:4 **soapbox** 268:18 **social** 97:13 society 280:22 softening 24:13 soldier 270:6 **sole** 17:5 **solely** 62:16 **solid** 191:10 **solution** 64:10 216:4 **solutions** 9:7 60:6 **solve** 58:4 somebody 12:22 25:21 46:11 52:18,19 58:13 62:15 63:15,16 64:4 64:21 68:1,14 100:1 119:1 179:5 230:6 231:17 236:14 240:5 6 244:1 somebody's 39:8 **someone's** 255:9 something's 69:22 **somewhat** 13:6 46:15 61:2,12 129:15 199:3 son 253:17 257:5 258:7 282:21 son's 279:4 283:5 285:3 soon 170:14 288:21 **sorry** 42:9 44:14 109:11 111:13 114:7,12 8 118:13 135:6,7 143:9 159:12,13 167:15,16 177:13 192:22 193:10 199:6 205:15 209:16 212:1 218:1 225:15 228:8 234:21 241:11 245:3 247:12 **sort** 53:3 75:11 78:9 8 89:3 104:6 107:13 118:18,22 120:12 127:16,16 135:15,21 144:21 176:18 183:14 4 183:15,22 184:17 185:7 191:1 192:11 1 192:11,12 206:3 212:18 214:21 219:7 1 238:3 242:12 291:8 291:10 sought 156:15 254:11 270:10 sound 114:20 249:19 **sounds** 64:9 220:17 221:10

II		
	source 181:19 270:10 speak 30:5,8 39:11,13 100:19 127:7 156:2 177:10 252:22 260:13 260:16,21 262:13 270:11 274:7 275:17 281:18,21 speaker's 183:22 speakers 7:21 184:20 253:1 speaking 7:2 39:1 55:9 60:14 89:12 195:8 222:12 230:20 233:13 234:16 260:14 263:6 special 3:9 6:15 181:8 181:11 206:5 245:3 247:3,17 248:18 250:4,19 251:13 276:16 Specialist 2:5 specialization 54:13 specialize 54:12 specialized 55:10 specific 96:15 140:13 140:14 164:4 168:9 170:19,22 196:22 252:15,16 specifically 76:6 274:2 specifications 283:21 spelling 181:17 spend 257:2,7 286:18 spent 16:22 254:16 256:13 258:1 280:3 split 149:7 211:15 216:12 254:19 Spohn 1:18 7:17 45:11 53:19 105:1 119:5,20 146:19 157:11,16,21 173:2 175:11 223:8 240:15 spoke 92:16 283:3 sports 234:9 spot 94:4 Sprance 2:2 4:3,4,8 292:10 spreadsheets 175:1 spur 38:11 Square 1:9 Stacking 258:18 Stacy 2:4 171:19,22 172:21 179:15	staffing 27:13 54:1 59:19 60:4 62:11 250:14 stage 116:11 264:2 stakeholders 33:6 248:14 stand 30:20 31:6 5 69:5 72:3 279:11 281:18 standalone 251:4 standard 69:15 70 71:11,17 86:17 8 93:9 132:19 133: 203:2 243:19 standards 69:14 7 71:10 177:8 178: 265:14 standup 203:1 stark 143:2 190:22 start 8:13 32:19 34 37:7 49:1 57:9,13 57:19 59:6 99:16 126:22 140:6 176 199:16 204:19 22 236:18,21 245:10 252:10 282:9 started 7:19 13:7 3 67:14 112:5 174: 258:7 starting 13:12 38:6 175:8 state 61:14 129:17 130:1 stated 272:19 statement 30:18 9 256:12 states 13:16 15:3 4 59:13 66:7 86:22 91:3 122:22 129: 130:3 253:16 276 277:3 282:13 stationed 270:14 statistical 119:8,13 119:16 153:5 214 218:3 244:12 statistically 109:13 110:3,10,13 111: 113:12 114:2 116 118:10,17,22 128
	spur 38:11 Square 1:9 Stacking 258:18	218:3 244:12 statistically 109:1 110:3,10,13 111:
	stacy 2:4 171:19,22 172:21 179:15 staff 2:3 51:19 88:18 103:15 192:5 196:15 197:22 198:4 247:5 247:14 251:10 267:10 276:7 289:6,13,16 291:2,19 staffed 52:3	113:12 114:2 116 118:10,17,22 126 132:12,16 136:6 146:17 149:22 15 150:4 151:18 152 152:19 154:16 20 215:4 216:18 210 225:3,6 229:15 2 statistician 136:7

staffing 27:13 54:11
59:19 60:4 62:11
250:14
stage 116:11 264:2
stakeholders 33:6
248:14
stand 30:20 31:6 54:7 69:5 72:3 279:11
281:18
standalone 251:4
standard 69:15 70:4
71:11,17 86:17 87:8
93:9 132:19 133:1,4,7
203:2 243:19
standards 69:14 70:7 71:10 177:8 178:3
265:14
standup 203:1
stark 143:2 190:22
start 8:13 32:19 34:16
37:7 49:1 57:9,13,15
57:19 59:6 99:16
126:22 140:6 176:2 199:16 204:19 211:4
236:18,21 245:10
252:10 282:9
started 7:19 13:7 35:18
67:14 112:5 174:16
258:7
starting 13:12 38:18 175:8
state 61:14 129:17
130:1
stated 272:19
statement 30:18 90:1
256:12
states 13:16 15:3 45:18 59:13 66:7 86:22 87:2
91:3 122:22 129:22
130:3 253:16 276:7
277:3 282:13
stating 119:1 286:14
Station 283:3
stationed 270:14 statistical 119:8,12,14
119:16 153:5 214:20
218:3 244:12
statistically 109:17
110:3,10,13 111:11
113:12 114:2 116:10
118:10,17,22 128:12
132:12,16 136:6 146:17 149:22 150:1
150:4 151:18 152:15
152:19 154:16 214:10
215:4 216:18 217:18
225:3,6 229:15 230:3

statistics 114:14
138:14
stats 118:14
status 263:9
statute 85:7 statutory 27:1 46:10
stay 88:16 257:11
Stayce 2:9
stayed 122:3
steal 245:4
Steel 84:8
stellar 254:13
step 151:21 182:21
238:20 steps 39:14 262:6
stick 126:13
stigma 274:14
stitch 20:16
stop 74:1 186:4
stopped 285:21
stories 84:3 259:3
story 19:18 30:4 35:22
39:8 42:19 43:11,12
43:17 72:6 142:22 254:8 264:14 271:8
straight 106:2 257:2
Strait 83:15
strange 232:20
Street 1:9
strengthen 271:10
strict 119:13
strike 176:18 stripe 256:14 259:13,14
259:17,19
strongly 278:13
struck 136:5 256:8
structure 64:1 221:6
268:14
structured 26:10
147:18 struggled 188:10 218:5
struggling 235:13
students 291:7
studied 248:15 249:10
studies 97:5 101:10
129:17 137:22 164:21 198:16,21 209:4
198:16,21 209:4
219:13 227:11 229:8 study 6:1,2,12 13:21
89:10,21 90:9 91:17
91:19 93:16 94:21
100:7 102:19 103:3
117:20 123:13 137:2
186:22 187:1,3 211:14 219:6 221:13
211:14 219:6 221:13
222:19 223:9,17
224:7,15 228:20 245:18 246:5 249:8
Z40. 10 Z40.0 Z49.8

249:13 250:2 **studying** 92:12,14 stuff 32:2 46:18 172:2 207:4 211:9 243:5 subcommittee 3:8,9 5:22 6:12 89:9,14 92:1 93:17 129:14 171:9 197:3 215:22 245:3,8,14,16,22 247:3,17 248:18 250:5,19,21 251:13 251:19 Subcommittee's 103:4 139:2 163:19 Subcommittees 6:15 subgroups 223:15 subject 87:16 92:17 193:5 262:12 subjected 256:18 280:16 subjective 186:7 193:14 subjectivity 193:9 subjects 94:20 **submit** 273:3 280:17 281:13 subordinate 256:6 substantial 150:8 substantially 157:9 substantive 153:11 substantively 41:10 **succeed** 249:17 **success** 17:20 successful 17:6 sued 277:11 suffer 286:20 sufficiency 49:15 sufficiently 76:4 suggest 43:19 57:14 75:7 164:13 suggested 177:14 263:6 278:13 suggesting 73:10 195:21 219:16 239:11 **suggestion** 210:1 220:1 suggestions 209:2 **suit** 277:13 summarize 279:8 **summer** 197:9 291:9 sunk 279:19 super 244:9,21 supervise 257:11 supplemental 196:10 **support** 247:5 271:5,15 277:6 278:4,16 281:3 281:6 284:18 286:5 supported 281:1 supporting 171:10

supportive 22:10 117:5,6 124:2,6,18 take-aways 89:13 67:20.21 84:3 189:12 273:11 131:21 145:7,9 takeaway 144:13 219:7 189:15 236:3 268:9 152:12,12 157:2 supports 231:2 takeaways 93:18 94:3 273:6,7,10 276:17 **suppose** 242:12 271:20 139:2 163:19 283:10 **supposed** 284:12 tables 112:9,10 113:13 taken 40:7 59:6 97:20 telling 28:13 44:19 supposedly 255:6 116:16 129:3 131:11 196:20 254:20 259:21 174:21 277:20 **sure** 14:13 20:19 27:22 149:12,21 171:14 283:16 tells 84:9 takes 27:2 51:11,13 35:1 37:12 39:19 233:18 ten 7:3 17:10 126:10 41:18 42:22 43:22 tag 251:2 69:5 84:20 126:13 128:3 44:15 49:11 50:22 Tagert 2:11 88:19 89:5 talk 16:9 28:2 35:13 tend 27:9 65:7 76:8,11 114:17,19 100:19 102:18 105:11 41:9,9 46:17 47:22 tended 173:10 115:21 119:5 120:18 106:11,17 110:22 48:15 52:20 53:5 54:4 term 4:21 10:9 127:22 130:5 159:5 115:6,14 116:1 118:3 63:22 92:2 95:12 terminated 287:7 160:3 167:15,17 121:15 125:16 126:7 137:3 140:6 160:18 terms 10:20 15:4 17:16 126:17 127:5,20 174:11 181:4 184:10 165:16 170:19 178:22 19:7 26:4 27:13 29:2 179:17 202:21 209:7 210:15,21 211:18 128:5 129:12 136:21 32:13,19 33:17 36:15 214:5 225:7 227:20 138:15 142:1 144:8 213:3 240:18 274:17 41:7 47:21 49:22 54:4 229:16 230:14,15 146:13 147:11,16 talked 22:19,19 24:7 55:12 59:1 61:14 148:7 149:2 151:6 58:10 72:5 136:13 237:13,21 250:8 62:10 64:22 68:11 256:8 282:1 285:7 153:13 156:5 157:15 173:3,19 174:13 71:19 72:9,14 73:7 291:12 157:20,22 158:12 183:18 184:7 198:19 76:14 80:17 97:2 **surface** 259:18 159:10 160:1,20 203:20 214:17 219:13 123:22 128:9 140:9 **surprise** 267:13 163:5 170:4 171:7 240:13 143:15 148:17 165:10 172:17,21 176:22 talking 10:8,10,18,22 185:16 189:20 206:8 surprised 151:19 survey 13:16 60:9 177:16 178:8 179:19 11:6 14:21 16:22 266:12 276:22 99:22 100:1 211:4 181:13 186:21 188:9 49:19 50:8 51:5 53:10 **Terri** 2:10 251:3 288:20 191:17 192:7,14 59:6 63:13 70:10 terrorism 254:18 surveyed 69:9 193:8 194:6,14,21 72:12 73:2,19 76:15 terrorists 253:20 surveys 9:22 99:19 195:18 196:3,12 92:4 94:1,2 107:8,9 **Terry** 247:4 surviving 40:13 199:1 200:2,18 201:8 116:2 131:4 138:12 test 70:21 119:8,16 survivor 260:18 202:4,7,18,20 204:1,7 139:5,6,9 140:4 153:9 **survivors** 266:8,19 206:11,22 207:16 155:20 158:16 161:2 tested 17:14 74:20 163:11 167:2 170:19 susceptible 242:14 208:10,16 209:16 testified 79:7 264:22 suspect 72:6 210:9,17 211:13 171:18 174:18 192:14 testify 43:13,14 47:17 suspicious 180:6 213:2,15,21 214:13 200:21 204:19 207:18 262:10 264:1,3,15 suss 187:3 215:12 216:5 217:19 209:19 212:15 216:6 273:16 279:12 Suzanne 1:15 189:11 218:5 219:18 221:5 216:9,22 225:14 testifying 263:18 **Swiss** 82:8 221:15 222:9,13,17 227:14 228:10 241:13 testimony 35:6 75:15 **switch** 140:5 222:20 223:4 224:13 290:11 93:4 164:12 255:19 system 5:20 9:8 11:9 226:17 227:7,9 228:3 talks 138:4 256:21 258:15.20 12:5 28:6 29:12 32:18 228:14 230:9 231:20 tangential 188:12 267:14 268:8 273:22 32:18 33:13,17 67:4 233:9,14 242:18 tap 255:8 testing 12:1 47:4 51:5 81:4 82:2 83:3 85:9 244:18 tape 36:5 74:22 280:17 86:2,3,7 87:1 101:4 take 9:5 19:15 25:20 testosterone 59:22 tapes 172:12 103:3,13 122:17 35:8 36:15 37:11 target 237:18 266:22 tests 110:16 119:13 173:10 187:8 189:2 38:17 39:15,16,20 targets 267:8 **Texas** 14:10 15:17 205:3 221:20 258:17 40:18 46:3 48:10 **tasked** 221:6 16:13 66:5 253:11 260:1,19 261:9 51:22 56:6 64:17 65:4 taxing 51:11 thank 4:8 5:12 7:8,10 262:18 266:15 267:7 7:12 8:17 29:2 34:13 69:2,18 71:19,22 74:6 teach 52:12.13 267:19 281:19 77:7,15 87:22 91:6 team 88:18 93:19 37:4 38:19 42:2 53:1 98:7,19 117:10 119:1 276:16 279:19 53:9 55:20 56:22,22 systemic 5:19 systems 222:3 123:2 127:16 130:12 teams 31:13 81:11 57:3 65:11 72:4 75:4 148:6 162:1 174:9,10 75:5 79:18 81:10 85:5 technical 2:4 7:2 T techniques 70:20 87:17,19,19 88:14 175:15,16 220:7 **tedious** 199:3 234:9 239:20 242:13 **Tab** 93:14 110:21 111:14 115:22 table 33:7 66:17 104:16 teleconference 7:4 250:21 251:5 275:7 135:1 138:1 158:19 107:22 108:5,14,15 277:6 283:12 284:9 tell 13:15 17:2,10 19:21 167:14 171:6,8 182:7 112:19 116:18 117:2 284:14 285:9 287:8 30:3 32:10 42:6,7 182:7 186:4 189:5

II				
	208:17 218:22 228:1	163:3 165:2 173:9	182:14 186:11 201:21	265:3 272:14,21
ı	244:22 246:20 247:10	174:1,1,6 175:4,9	217:13 236:1,9 238:8	273:17 277:14 285:20
ı	247:11,16 251:15	176:1,11 177:19	240:4 244:3 248:5,6	286:10
ı	253:14 260:9,10	180:15 182:10,14,17	249:5,18 250:3	toll 84:20
ı	265:22 266:1,4	182:19,21 183:3,20	264:21 265:10 268:22	tomorrow 248:4
ı	268:19 269:10 275:16	184:14,16,18 185:8	269:13 273:9 279:15	tool 58:6
ı	275:18,19 281:21,22	185:10 186:2 188:19	279:22 280:7 284:19	tools 277:1,2
ı	282:11 287:12,14	188:19 189:5 190:2	290:8	tooth 264:16
ı	289:13,13,19,22	190:13,14,21 191:7,7	threes 236:6	top 107:22 108:14
ı	290:22 292:11	191:8,8,13,17 192:5	threshold 39:5 42:20	111:15 117:5 131:21
ı	thanks 88:10 95:11	195:6,9,13,17,20	110:15	145:7 152:11 170:17
ı	106:16 133:17 292:3	196:1 199:19 200:10	throw 273:7	254:11 284:16
	292:8	204:20 205:10,20	thrown 93:21	topic 55:17 129:15
ı	theater 246:8	206:2,7 207:1,17,17	thunder 245:4	toss 70:4 199:22
ı	theme 262:14	207:20 209:14,20,22	tier 254:11	total 16:3 52:10 120:12
	thereof 272:18	210:2,7,20 211:2,15	time 12:2 15:13 16:22	120:12 125:4 139:22
	Theresa 2:5	213:2,6,12,21 214:4	23:2 37:15 46:18	171:22
	thing 10:12 31:7 36:7	214:16,17 215:1,5	50:17,20 51:11,22	totality 23:8
	58:16 66:14 70:12	216:3,7 217:14	63:12 66:8 67:7 76:19	totally 192:18
	84:22 94:10 95:12	220:11 222:3 224:9	76:22 81:22 87:17,22	touch 255:10 271:21,21
	113:21 124:12 145:1	227:9 228:8,9 229:11	95:6 102:16 121:12	touched 72:8
	160:5,16 165:20	229:20 230:13,16	123:11 124:15 127:17	touches 256:2
	173:2 174:13 175:6	231:15 233:4 235:21	128:16,17 141:9	tours 269:13 282:15
	188:10 198:13 199:10	237:3,7,7 238:1,17,19	148:4 162:5 171:10	track 15:3 18:17 28:20
	231:6 232:10,20	239:8,8,10,12 240:6	174:8,9 175:3,15	62:13 88:16 186:2
	236:13 241:22 243:7	240:12 241:4 242:7,9	187:10 233:17 234:4	198:5 210:7,14,18
	245:21 250:15	243:7 245:5 246:21	245:10,11 251:1	tracking 14:22 15:11
	things 11:7 18:1 19:7	251:19 252:3 254:7	254:12 256:21 258:2	184:9 186:2
	19:19 21:12,14 28:10	255:13 266:6,14	264:5,13 268:17	tracks 188:15
	29:6 32:5 35:15 36:8	267:13 287:16 289:16	270:18 275:14 280:3	training 9:12 21:15
	40:17 45:14 46:11	290:19 291:5,6,7,21	281:17,18 285:6	41:12 53:13 54:22
	48:2 49:20 51:6 52:18	290:19 291:5,0,7,21	286:20 287:13 290:12	55:5,13 83:22 84:18
	56:8 65:3,7 69:16	thinking 55:9 68:3 69:7	292:3	trainings 40:21 83:20
	71:1,2 74:8 83:21	75:19 159:20 164:20	timeline 250:16	
	•	205:20 206:14 220:18	times 34:17 197:10	trajectory 281:12 transcribed 7:7 172:11
	84:9,16 92:21 139:12			
	156:9,11 173:22	232:9 239:13	209:5 257:10 266:7	transcribing 172:14
	184:5 189:22 198:18	thinks 199:21	270:7 273:9 279:10	transcript 7:7 49:15,20
	209:5 219:12 227:3	third 18:14 254:9	timing 205:16 267:5	253:5
	229:6 248:12,13,16	Thirdly 273:22	278:12	transcripts 171:22
	250:7 255:8 262:15	thirteen 107:10 115:8	tiny 244:8	translate 167:9
	266:9 267:11	thirteenth 76:18	tip-tops 38:6	translating 31:10
	think 10:17 14:2,16	thorough 18:3 57:5	today 5:12 7:9,14,19	translation 166:20
	23:9 32:20 40:5,7	271:3	8:2,7,13,16 21:12	182:4
	42:9 45:3,7,17 48:7	thought 118:18 122:15	88:5 89:11 90:4 95:1	transparency 9:17 20:4
	49:14 50:12 53:4	146:14 158:11 181:5	156:8 171:18 194:20	27:21 29:2 32:14
	54:17 55:22 57:6,10	190:7 194:2 203:21	197:12,18 204:20	190:3
	57:20 61:7 63:10	206:17 226:22 230:2	205:12 207:22 213:5	transparent 19:19
	66:19 69:8,11,14 255:18 257:20 260:20		247:4 258:5 260:17	31:16 59:3
	73:12 75:16 76:2,5,11	278:18	260:21 265:15,17,19	transportation 82:22
	76:12 77:6 78:13	thoughts 173:18	269:19 281:21 288:11	traps 190:3
	83:18,18 84:19 87:2	182:15 186:15 205:14	288:16,18	trauma 39:15 85:3
	87:12,13,15 92:16	threaten 277:1	today's 4:5,14 5:13 7:6	259:8 280:21
	93:20 95:6 99:10	threatened 279:11	195:16 292:10	traumatized 40:12
	102:12 115:16 118:20	threats 277:6 281:14	Tokash 1:19 59:18	travel 247:12
	120:14 121:20 124:12	three 14:9,9,9 16:20	62:10,19 64:9 65:8,11	Travis 66:14
	128:4 135:5 136:15	29:6,19 51:3,20,20	245:6 246:22 247:2,8	treat 206:2
	146:10,13 151:15	87:2 94:19 117:18	247:9,11	treating 213:22
	156:21 159:4,14	139:10,14 179:13	told 30:9 262:2 264:1	treats 262:7 264:6
		I	I	I

II
tremendous 135:15
trial 11:11 12:3,10,15
13:3 19:3 20:12,20
26:14,16 36:17 38:3
43:13 47:13,16,22
49:15,21 50:4 65:6
76:22 77:9 90:17
210:8 249:16 255:4
261:13,13,21 273:3 274:11 279:7,19
284:6
trials 114:22 115:1
tried 6:7 70:9 78:19
107:7 115:16 124:3
135:9 140:2 213:17
234:6,7
trigger 42:14 79:2
Trish 253:10,12
Trisha 253:10,10,15
true 65:20 119:21 185:15 217:19 264:22
truly 20:18 172:16
trust 184:19 185:5,16
242:10
truth 44:20 76:17 274:8
truthfully 263:14
try 10:2 22:13 55:14,18
77:15 79:12 83:17
114:13 175:10 213:8
239:21 241:20 246:17
251:3 287:3
trying 12:20,21 20:12 20:16,18 21:16 22:12
26:21 37:1 51:7,8
58:3 63:17 70:13
82:10 83:2 85:3 95:2
125:21 130:5 132:19
137:19 139:20 163:21
180:7 195:5 230:22
235:12 241:1,14
243:3,4 249:21 257:8
285:10
turn 88:19 99:5 125:14
253:12,13 278:15
279:15 284:21 285:14 286:16 287:16
turned 16:16 17:15 30:7
36:19 38:10 44:1,2
77:10,11 261:10
276:19 279:5
twelve 131:4 138:10
twenty 128:3
twice 83:18 273:9
two 5:5 7:20 16:20 30:2
30:19 41:7 45:14 47:3
47:4 52:13 71:19
89:12 95:19 96:8 97:20 101:12 106:7
31.20 101.12 100.7
II

108:2 113:4.13 114:5 123:21 124:16 128:9 139:10 151:15 163:18 176:5 185:16 188:14 205:13,18,20 212:19 244:3 245:17 256:9 258:1 264:9 266:9 277:16,17 278:8,14 282:21 287:21 288:13 two-tailed 110:16 type 27:3,11 53:13 59:22 71:4 147:13 177:14 232:10 types 39:14 72:10 171:11 typical 50:19 51:1 81:11 132:3,6 133:5 133:20 134:7 143:5,8 143:15,19 144:1,3 167:13,21 168:17,20 169:8,15 typically 39:17 167:8 U **U** 53:8

U.S 291:4

ultimate 276:20

ultimately 103:10 112:1 206:8 255:19 265:15 unable 8:1 unanimous 288:8 unannounced 270:17 unbelievably 57:3 **unbiased** 157:18 269:22 uncomfortable 207:8 uncommon 64:16 uncomplex 101:16 uncontested 203:7 under- 98:9,17,18 under-detailing 122:9 122:10 under-representation 98:8 99:1 under-represented 98:16 99:21 100:8 under-resourced 64:11 underlying 84:14 underrepresentation 110:18 underrepresented 109:8 232:22 understaffed 64:12 266:21

understand 8:15,18

10:3,7 22:12 39:3

44:15,17 54:20 56:2 61:16 69:4 75:9,13

179:3,5 180:19 183:12,14 205:2 215:19 234:5,10 236:4,14 237:19 238:20 246:13 255:7 understandably 26:16 understanding 26:6 49:22 53:15 54:8 84:6 102:15 116:14 127:6 182:22 194:14 197:9 245:9 261:17,17 undertake 14:6 90:9 unenviable 83:8 unexpected 266:14 unfair 80:4.6 unfinished 245:12 unfortunate 173:6 unfortunately 7:21 156:18 **unheard** 281:9 uniform 267:7 285:3 **uniformity** 265:13,18 uniforms 285:2 unique 66:5 97:6 uniquely 267:4 unit 10:9,9,19,20 17:21 19:8 20:7 21:13 22:6 22:22 24:19 25:4 26:10 27:8,12,18 28:20 29:3 30:2 33:15 33:15 39:6 45:22 52:3 52:6.9 57:9 58:7 60:15 62:12,17,22 63:1,6,14 64:1 66:10 66:20 67:8,14,15 69:11 74:7 75:2 77:6 267:16 268:12 **United** 13:15 15:3 59:13 86:22 91:3 122:22 253:16 276:7 277:3 282:13 units 3:3 5:15 9:10,11 9:12,14,17 10:11 13:15,17,19 14:6,9,9 14:10,19 15:21 19:6 20:5,9,9 22:9 23:2,7 24:8 25:15,20 26:13 26:14 27:2,9,10,15 35:8 37:11 38:17 39:12 45:12,21 46:14 47:1 48:13,20 51:18 52:5 53:11,14 54:19 55:8 60:11 62:15 66:9 68:3,18 70:10 75:6,21 76:9 79:14 181:9,12

76:6 95:4 112:7

115:22 136:16 142:8

160:14 167:17 174:20

267:17 268:2 universally 23:4 31:14 universe 119:22 241:17 University 8:5 9:3 unknown 100:20 101:8 181:14 unknowns 181:7 182:2 unpack 156:4 226:12 unqualified 260:21 unrepresented 34:5 unsubstantiated 271:11 untie 246:17 unusual 74:18 142:9,19 **update** 3:8,9 160:21 245:3,9,14,16 247:4 247:10 **updates** 6:14 251:12 **uphold** 26:22 **ups** 171:15 **upset** 30:14 **usable** 172:8 use 9:6 10:9 17:19 32:5 68:7 71:16 102:10 119:18 123:12 128:9 131:7 154:17 189:19 189:19 206:19 219:21 223:9,18 227:14 234:19 243:9 265:10 287:6 290:19 useful 96:2.17 119:2 158:22 183:21 185:10 190:7 206:2,9 237:5 291:11 uses 155:8 224:5 usually 11:13 13:8 26:21 48:15 53:17 63:19 71:3 78:22 167:11 211:6

V

v 91:3 vacation 197:10 vacillates 60:12 71:18 **vague** 93:10 valid 101:14 102:17 valuable 185:17 196:2 value 195:9 290:15 values 67:22 variation 110:7 varies 147:16 263:15 variety 68:4 various 64:2 vary 147:22 varying 71:9 vast 106:19 201:2,14 venire 129:20 190:18 238:6

Venn 15:20 23:20 verdict 258:11 **versed** 56:14 version 198:22 224:2 versus 46:12 68:10 73:9 129:10 134:22 135:22 136:2,3 144:6 145:21 158:9 163:11 170:6 203:20 236:21 237:2 vexatious 257:3 **viable** 121:7 victim 39:15,16 40:12 40:17 41:9,14,15 42:12 44:4,18 75:15 77:3 92:15 136:14 178:1 210:13 211:4 230:6,6 259:6 262:17 263:7,18 victim's 72:8 164:13 246:2 259:5 victim-centered 40:3 41:1 victims 39:13,17 40:7 40:22 54:5 73:21 84:11 164:9 165:1.3 184:10.11 211:16 239:3 258:18,19 262:7,21 263:5 264:7 265:16,19 267:1,9 268:3 victims' 54:3 210:14 266:7 video 4:15 6:22 7:3 video-teleconference 2:13 view 22:7 23:13 64:7,18 69:1 80:3,21 violation 48:2 violence 53:12,14 54:9 75:8,22 271:2,6,16 280:2 violent 73:14 254:5,22 276:12 virtual 197:5 269:1 288:12 291:15,18 visibility 103:11 visit 10:1 248:10 257:11 290:16,18 291:3 visited 290:17 **visits** 248:3,8 249:3 250:8,11 290:4,9 visual 133:14 **visually** 133:14 **voir** 172:12 **vote** 197:6,12 198:6 199:5 250:21 251:7

votes 229:4 voting 89:15 vs 122:22 211:16 Vuono 2:11 Vuono's 289:14

W

W-2s 285:14 wait 195:11 238:13 249:8 251:18 waive 47:7 waived 48:5 waiver 48:13.20 49:9 wake 146:20 walk 14:15 34:21 131:12 132:18 139:1 139:8 165:22 191:14 walked 125:18 126:9 walking 188:21 272:6 walks 58:13 **walls** 28:8 **Walton** 1:19 want 7:13 20:15 21:8 22:9,9 25:11 26:13 31:20 34:4,11 46:3,6 53:9 57:17 58:2,2,21 59:1,2,3 63:7,8,9,10 66:3 76:6 82:18 85:7 88:7,8,15 90:7 91:20 93:22 95:12 97:2 103:17,20 104:3,12 119:7 122:9 123:13 127:16 135:2 136:9 136:15,22 137:8,16 138:5 139:3 140:3 142:2 155:5 159:4 161:21 162:2 163:20 164:17,21 165:3 167:16 170:15,16 171:8 182:6 183:5,8 188:1 189:14 190:1 194:19 195:3,4,19,20 198:17,19 199:17,17 199:21 200:12 202:12 202:15 203:4 213:21 217:21 219:14,21 221:21 223:9 224:4 227:11 229:6,9 233:9 238:15 241:14,20 242:9,22 249:6,15,18 250:8 251:17 253:8 259:13 264:5 268:11 274:17 287:2,22 292:1 wanted 7:19 67:6 78:6

79:22 98:20 112:3,6

116:12 123:20 124:5

129:14 136:8 142:8

143:1 144:14 148:13 155:21 158:6 159:20 160:13 179:2,2 194:22 196:4 199:22 209:17,18 247:3 270:16 273:10,16 wanting 22:2 75:19 181:16 wants 126:11 127:7 289:10 war 253:19 254:10,19 269:12 warehouse 280:10 warn 74:8 warning 74:22 Washington 1:10 wasn't 17:15 23:4 30:15 37:12 38:2,4,10 44:2 76:20 77:9,9 79:4 116:16 172:2 179:18 181:4 206:14 258:12 272:21 waste 264:5 **watered** 221:9 waters 209:22 way 10:6 17:17 18:21 26:20 27:5 31:15 34:5 41:13,19 50:19 56:15 64:7 82:9 87:6 89:4 96:2 97:12 99:9 100:10 102:3 111:21 124:4,5,18 131:21 147:17 148:6 164:1 173:4 175:14 176:20 186:1 187:12 189:21 190:2 205:1 208:11 211:3 233:2 234:17 237:19 240:12 241:19 262:6 264:16 275:17 ways 33:12 43:14 62:2 62:8 66:5 215:20 236:14 we'll 16:9 58:16 69:21 127:21 160:20 165:22 178:9 195:19,20 201:8 210:5 224:1 246:18 291:12 we're 10:8,10,18,22 11:6 14:21 20:19 21:9 26:21 28:8,10 34:14 36:11 38:21 48:9 50:8 56:16 58:3 59:9 64:1 69:6 70:4 81:15 82:7 82:10 83:2 84:16 87:21 88:15 89:7,11 89:22 91:16,22 92:2 94:1,2,6,7,10 95:15 95:19 96:9 104:1,4,8

105:7,15 107:8,9,12 107:17,18 116:2 120:2,16 123:14 130:18 131:4 136:4 137:5 138:11 139:5,6 139:9,13 140:4 145:1 146:19 163:3,11 164:20 165:3 170:18 174:11 175:9 181:19 196:16,17 197:10 199:3,6,7 200:21 201:20 206:6 207:13 209:19 210:13 213:22 214:1,14 216:6,9,22 218:1,9 219:10 224:16 227:9 229:19 237:13,15 239:9 289:20 we've 20:6 70:9 77:7 79:20 82:13 93:21 95:5 123:15 137:17 140:15 148:7 158:15 165:8 171:14 183:17 190:14 203:19 204:20 207:17 211:22 214:5 214:5 219:8 230:18 287:20 wearing 285:3 web 32:12 179:11 website 7:8 33:21 40:2 103:4 253:7 **WEDNESDAY** 1:6 week 14:8 250:19 280:10 week-and-a-half 197:15 weeks 284:20 288:13 weigh 119:6 205:10 weighed 223:8 weight 30:11 207:2 welcome 3:2 4:9 5:5,12 88:17 89:7 244:21 252:9,16 253:8 well- 56:13 well-sourced 52:21 Wells 95:11 99:13 100:17 101:17 102:1 102:10,19 104:11 105:3 107:12 109:13 109:15,20 110:14,20 111:2 112:2 114:10 114:16 116:11 117:19 119:5 120:22 121:5 123:14 125:14 128:7 130:11 132:22 133:18 138:3 140:5 142:6 144:21 148:11 149:10 151:21 153:22 156:2

289:2

157:2 160:4 165:8

11			
167:1,5,12,15,18	145:8,10,14,17,22	wouldn't 14:1 74:15	277:17
171:17 173:19 178:21	146:4 149:7 150:11	101:2 148:20 181:22	yearly 178:14
230:14 233:16 234:17	150:12,20,21 151:2,4	192:11 201:7 230:1	years 17:10 30:12,19
234:22 235:3,20	151:7 152:6,16,22	234:22	
236:8			37:20 41:18 51:3,16
	153:2,15,20 154:7,8	wrap 6:19 233:11	68:11 83:10 89:1
went 15:5 22:12 30:4,8	154:11 155:3,11,22	245:11 287:19	90:15 91:3 102:3
78:16 81:13 83:16	156:16 158:2,3,9	Wrap-Up/Preview 3:11	106:7 151:15 177:2
84:5 88:12 138:16	161:3,6,11 163:12	wrapping 89:3	177:10 180:22 201:22
162:15 252:7 253:21	164:7,15 165:2,14,19	wrestled 186:21	220:10 244:3 249:8
255:4 257:2 271:22	165:22 167:11 183:13	write 74:6 172:5 215:3	254:2 256:17 257:3,4
282:22 283:2 292:13	183:16 191:22 192:2	222:10	257:7,8,18 258:3
weren't 37:13 51:7	192:12 224:19 225:11	Writer-Editor 2:4	259:19 260:22 264:12
110:17 173:7 189:3	226:1,5 230:4,11,11	written 7:7 28:19 29:4,8	275:1 277:16 278:8
213:5 228:17	231:2 232:13,14,18	172:3 265:12	278:14 279:22 285:10
white 90:22 95:15 96:4	232:21 235:6,18	wrong 10:14 40:9 73:16	years' 186:11
96:10 98:15 101:13	236:15,19,19 237:2,9	77:18 81:13 83:16,16	Yep 106:16
102:5 108:4,10	238:7,8 260:8	159:11 181:18 235:22	yesterday 246:1 247:18
112:14,20 113:10,14	wonder 75:6 156:1	258:17	260:14 267:14
113:21 116:6,20	205:17,21	wrongful 5:18 11:13	yielded 228:16
122:5 124:10,19	wondering 13:22	15:5 21:15 33:14	Yob 2:1 252:9 260:10
125:7 128:20 129:6	173:13	70:18 79:10 81:21	266:1 268:19 269:5
129:20 131:5,6 132:1	word 258:20	84:21 269:20 274:11	275:12,19 276:1,4
132:4,5,7 133:21	wording 159:15	wrongfully 42:19 268:4	281:22 282:5,8
134:1,8,9,18,20 138:7	words 52:13 174:22	268:10,11 269:16	287:10,14 292:1
141:5,11,21 143:6,8	234:12 265:12	wrongly 36:4	York 71:21
143:11,16,19 144:2	wordsmithing 209:2		young 258:7 281:12
175:13 179:5,6 180:3	215:14,15	<u>X</u>	youngest 257:5 282:21
180:20 191:4 216:14	work 8:22 9:9,21 10:2	X 165:21,22 213:19	
whites 178:18	14:7 19:21 24:5 25:11	XO 283:3	Z
wholeheartedly 184:4	29:15,16,20 31:14		zero 261:19 274:22
wholeheartedly 184:4 widely 55:6,6	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5	Y	zero 261:19 274:22 zones 254:15
wholeheartedly 184:4 widely 55:6,6 widespread 45:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22	Y yea 202:8,11	zero 261:19 274:22
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4	Y yea 202:8,11 yeah 65:20 66:3 73:15	zero 261:19 274:22 zones 254:15 Zoom 4:15
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10	zero 261:19 274:22 zones 254:15 Zoom 4:15
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18	zero 261:19 274:22 zones 254:15 Zoom 4:15
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 1 166:21 167:3,4,6,11
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2 willing 36:14 281:12	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 166:21 167:3,4,6,11 200:19 202:8 284:1
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2 willing 36:14 281:12 willingness 32:14	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2 willing 36:14 281:12 willingness 32:14 wind 205:21 236:19	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2 willing 36:14 281:12 willingness 32:14 wind 205:21 236:19 winds 190:19	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2 willing 36:14 281:12 willingness 32:14 wind 205:21 236:19 winds 190:19 winning 254:13	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2 willing 36:14 281:12 willingness 32:14 wind 205:21 236:19 winds 190:19 winning 254:13 witch 256:18	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2 willing 36:14 281:12 willingness 32:14 wind 205:21 236:19 winds 190:19 winning 254:13 witch 256:18 withheld 36:18 279:9	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2 willing 36:14 281:12 willingness 32:14 wind 205:21 236:19 winds 190:19 winning 254:13 witch 256:18 withheld 36:18 279:9 witness 28:12 30:5,5	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2 willing 36:14 281:12 willingness 32:14 wind 205:21 236:19 winds 190:19 winning 254:13 witch 256:18 withheld 36:18 279:9 witness 28:12 30:5,5 31:5 35:12,13 70:19	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16 91:15 99:17 129:16	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7 230:14 231:20 233:9	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21 10.5 169:8,9,15
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17 276:11,21 277:12,18 278:21 279:3,10 283:2,7,15 wife's 282:22 wiggle 220:14 William 1:13 2:2 willing 36:14 281:12 willingness 32:14 wind 205:21 236:19 winds 190:19 winning 254:13 witch 256:18 withheld 36:18 279:9 witness 28:12 30:5,5 31:5 35:12,13 70:19 witnesses 11:22 12:13 17:13 31:9 50:3,3	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16 91:15 99:17 129:16 187:4 253:21 254:16	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7 230:14 231:20 233:9 234:7,22 235:20	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21 10.5 169:8,9,15 10:54 88:12
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16 91:15 99:17 129:16 187:4 253:21 254:16 worn 276:15	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7 230:14 231:20 233:9 234:7,22 235:20 237:3 240:2 242:18	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21 10.5 169:8,9,15 10:54 88:12 100 170:11 200:19
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16 91:15 99:17 129:16 187:4 253:21 254:16 worn 276:15 worried 284:20	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7 230:14 231:20 233:9 234:7,22 235:20 237:3 240:2 242:18 year 4:21 15:22 16:14	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21 10.5 169:8,9,15 10:54 88:12 100 170:11 200:19 238:5
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16 91:15 99:17 129:16 187:4 253:21 254:16 worn 276:15 worried 284:20 worrisome 229:16	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7 230:14 231:20 233:9 234:7,22 235:20 237:3 240:2 242:18 year 4:21 15:22 16:14 19:20 52:16 66:7 69:9	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21 10.5 169:8,9,15 10:54 88:12 100 170:11 200:19 238:5 101 214:9
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16 91:15 99:17 129:16 187:4 253:21 254:16 worn 276:15 worried 284:20 worrisome 229:16 worry 207:21	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7 230:14 231:20 233:9 234:7,22 235:20 237:3 240:2 242:18 year 4:21 15:22 16:14 19:20 52:16 66:7 69:9 83:11 105:14 106:9	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21 10.5 169:8,9,15 10:54 88:12 100 170:11 200:19 238:5 101 214:9 11 225:11,21
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16 91:15 99:17 129:16 187:4 253:21 254:16 worn 276:15 worried 284:20 worrisome 229:16 worry 207:21 worse 75:3 280:18,21	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7 230:14 231:20 233:9 234:7,22 235:20 237:3 240:2 242:18 year 4:21 15:22 16:14 19:20 52:16 66:7 69:9 83:11 105:14 106:9 122:19 130:8 139:21	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21 10.5 169:8,9,15 10:54 88:12 100 170:11 200:19 238:5 101 214:9 11 225:11,21 11:00 156:19
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16 91:15 99:17 129:16 187:4 253:21 254:16 worn 276:15 worried 284:20 worrisome 229:16 worry 207:21 worse 75:3 280:18,21 worst 172:18 254:22	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7 230:14 231:20 233:9 234:7,22 235:20 237:3 240:2 242:18 year 4:21 15:22 16:14 19:20 52:16 66:7 69:9 83:11 105:14 106:9 122:19 130:8 139:21 174:17 201:13,15,16	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21 10.5 169:8,9,15 10:54 88:12 100 170:11 200:19 238:5 101 214:9 11 225:11,21 11:00 156:19 11:05 88:1,2
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16 91:15 99:17 129:16 187:4 253:21 254:16 worn 276:15 worried 284:20 worrisome 229:16 worry 207:21 worse 75:3 280:18,21 worst 172:18 254:22 worth 121:20 186:11	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7 230:14 231:20 233:9 234:7,22 235:20 237:3 240:2 242:18 year 4:21 15:22 16:14 19:20 52:16 66:7 69:9 83:11 105:14 106:9 122:19 130:8 139:21 174:17 201:13,15,16 248:6 254:16 257:10	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21 10.5 169:8,9,15 10:54 88:12 100 170:11 200:19 238:5 101 214:9 11 225:11,21 11:00 156:19 11:05 88:1,2 11:09 88:13
wholeheartedly 184:4 widely 55:6,6 widespread 45:17 wife 57:20,22 269:17	29:15,16,20 31:14 32:15 34:2,5 40:1,5,5 53:7,22 57:20,22 59:19 60:5,8,10 124:4 171:20 174:3 177:9 186:11 202:17 252:17 252:19 265:4,20 277:1 worked 16:8 17:11 34:8 53:2 64:19 77:7 292:5 292:5 worker 265:8 working 29:13 31:13 32:20 33:16 62:7 64:1 76:10 84:7 267:17 285:19 works 126:15 127:4 215:11 world 50:15 55:16 91:15 99:17 129:16 187:4 253:21 254:16 worn 276:15 worried 284:20 worrisome 229:16 worry 207:21 worse 75:3 280:18,21 worst 172:18 254:22	Y yea 202:8,11 yeah 65:20 66:3 73:15 87:12 100:19 102:10 109:15,17 110:8,20 120:22 132:22 133:18 133:18 136:21 137:16 142:6 147:16 148:11 156:5 160:1,20 162:4 162:7 167:12 171:7 173:19 179:19 181:13 188:9,22 192:22 193:9,18 195:18 196:4,5 201:19 202:7 204:7 208:22 210:11 213:12 214:13 215:21 218:5 221:11,15 222:9,17,20 227:7 230:14 231:20 233:9 234:7,22 235:20 237:3 240:2 242:18 year 4:21 15:22 16:14 19:20 52:16 66:7 69:9 83:11 105:14 106:9 122:19 130:8 139:21 174:17 201:13,15,16	zero 261:19 274:22 zones 254:15 Zoom 4:15 0 0 167:11 06 153:7 1 166:21 167:3,4,6,11 200:19 202:8 284:1 1:30 162:9,11,13,16 163:2 1:40 162:10 10 37:20 64:3,15 68:11 88:9 238:5,7 256:17 257:7 259:18 264:12 10-minute 87:22 10-year 4:21 10.5 169:8,9,15 10:54 88:12 100 170:11 200:19 238:5 101 214:9 11 225:11,21 11:00 156:19 11:05 88:1,2

	1	1	1
12 1:7 16:13 135:10	2022 247:21 283:19	43 136:3	65.7 134:22
226:1,9 227:12	2023 6:4 16:4 24:9,12	43.6 113:16	65.8 124:19
235:22,22 248:3	29:7 284:9 286:6,14	44.3 117:11	68 24:10,10
12.9 129:2	2024 1:7	44.4 141:12	6b 245:19 246:2,6,10,12
12:29 162:14	21 105:14 130:9 201:15	45.3 108:16 113:18	
120 104:19 201:1	201:16,21 202:1	46 108:11,17 135:16	7
267:19 268:1 282:17	257:18	47.2 113:7	7 217:9 218:1,8
120(b) 201:1	21.2 145:17	48 166:14,15 169:4,5	7.7 167:6
120(b) 201.1 120(c) 201:2	21.5 145:22	48.1 150:16	70 60:10 96:20 238:6
120s 105:13	22 105:14 130:9 169:4,6	48.6 112:21	72 29:14 136:2
124 133:9 141:2 166:13	201:13,16,21	48.7 112:19	75 104:21 235:4
125 13:13	23 260:21	49 168:13 280:8	76.6 157:7
126 13:18	24 30:11 135:5,6 168:3	4A 89:19	79.4 166:10
13 35:3 83:10 160:17	168:4 260:3	4B 93:14	l ———
227:13 232:11	240 115:9		8
130 254:2	245 3:8	5	8 3:4 166:21 167:7
13th 12:9	247 3:9 286:1	5 68:11 216:6	218:9 244:10
14 228:14 285:4	25 97:9 123:6 125:18	5:00 156:17	8.1 155:3
14th 1:9	126:9 188:15 192:8	50 135:22	8.9 168:21
15 37:20	192:10 193:4,6,14	51 132:13	80 29:15
15.6 129:9 145:17	194:9,15 235:5 243:5	51.6 150:10,14	82 29:21
152:10	250 107:5 254:16	513 245:19 246:3,11,13	83.9 166:18
150 95:2 285:8	252 3:10	52.2 134:7 138:13	85 29:8
153 16:3	260 115:19	52.7 134:12	88 3:6 24:14,15
16 167:4 271:4	27 13:17 169:17 288:21	53 136:1	00 0.0 24.14,10
16.1 166:17,18,20	27th 197:6 198:6 251:3	53.4 117:14	9
16.1 160:17,16,26 16.2 168:17,18 169:2	287 3:11	54 108:9	9 168:14 218:18 219:4
16.4 152:9	29 169:17 286:14	54.1 134:22 138:13	9.2 152:21
16.5 129:10	29 109.17 200.14	157:9	
11	3		9.4 153:4
16.7 155:1,17		54.3 143:19	9:00 1:10
17 17:11 172:20 291:17	3 211:20 219:6 224:15	55- 170:12	9:37 4:2
18 262:19 282:20	3:06 252:7	55,000 286:18	90 8:7
291:17	3:15 245:9 252:8	55.3 141:20	97 16:4
18.2 129:1	3:54 292:13	55.6 141:11,22	
18.9 169:3	30 16:6 60:11 238:6	56.6 143:8,16	
198 3:7	256:13	57.5 129:7	
2	30-something 180:22	58 287:6	
	31 145:21 167:22,22	58.9 104:21 128:17	
2 3:2 4:11 6:18 167:4	168:4	129:5	
209:15 211:21 283:21	32 278:2	59 136:3	
20 37:20 41:18 115:18	33 236:11	59.6 132:2,12	
133:6 166:8	33.1 150:17	59.7 143:6,12	
20.4 133:4	35 107:10	59.9 144:2,6	
20.6 166:10	35th 4:11		
20.7 146:7 152:22	37.1 109:3	6	
200 106:8 139:21	37.8 150:12,14	6 169:12 216:22 217:8	
241:13	373 283:2	6.2 169:15,16	
2012 270:9	38 139:10	6.7 153:4	
2014 254:9 271:4	39.4 109:4	60 132:3 135:20 197:16	
2015 4:21 13:17,22		286:11,15	
15:14	4	60.9 144:4,6	
2016 4:19 15:15	4 3:2 168:16 212:5	600 1:9	
2017 15:15 282:16	235:22,22	61.7 155:11	
2018 257:22	4-year-old 178:4	61.9 155:9	
2019 276:8	40 135:22 139:9	63.1 143:11	
2020 177:18,19	40-year 83:11	65.3 128:16	
2021 24:9,10 25:19 27:7	41-day 279:18	65.5 124:22	
27:17 29:6,14	41.4 113:7	65.6 124:15 154:10,11	
27.17.20.0,14	-11-110.7	00.0 124.10 104.10,11	
II	ı		1