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1 MR. SERRA: Thank you. 2 MR. DAWSON: Oh, I'm sorry. We would like to give 3 Mr. Serra an opportunity to close. 4 CHAIR DICKISON: That's true. 5 MR. DAWSON: I'm sure a lawyer might appreciate a 6 chance to make a closing argument. 7 MR. SERRA: I think I've said enough. (Laughter.) 8 CHAIR DICKISON: Would you like to make a closing 9 statement? 10 MR. SERRA: No ma'am, not necessary. 11 CHAIR DICKISON: Okay. All right, our next 12 interview starts at 10:45, so we're going to recess until 13 10:44. 14 Thank you. 15 MR. SERRA: Thank you. 16 (Off the record 10:05 a.m.) 17 (On the record at 10:44 a.m.) 18 CHAIR DICKISON: 10:44, calling the Application 19 Review Panel back to order. Seeing that all the panel 20 members are present I'd like to welcome Mr. Neal Fornachi. 21 (phonetic) No? 22 FORNACIARI: Fornaciari. MR. 23 CHAIR DICKISON: Fornaciari, thank you. 24 I'm going to turn it over to Mr. Dawson to read 25 the five standard questions.

MR. DAWSON: Good morning, Mr. Fornaciari. I'm going to read you five standard questions that the Applicant Review Panel is posing to each of our applicants. Are you ready?

MR. FORNACIARI: Yes, I am. Thank you.

MR. DAWSON: First question. What skills and attributes should all Commissioners possess? What skills or competencies should the Commission possess collectively? Of the skills, attributes and competences that each Commissioner should possess which do you possess? In summary, how will you contribute to the success of the Commission?

MR. FORNACIARI: Well thank you for this opportunity to meet with you and speak with you about this topic. My experience on the grand jury, I made a whole list of things, but I'm just going to hit a few high points here.

And I think first and foremost the Commissioners need to recognize the importance of what we're doing here, right? I mean, we're trying to ensure everyone has the chance to vote and be represented by people who represent their interests. So that's first and foremost. We have to remember that as Commissioners.

I think a willingness to listen and learn with an open mind from each other, from the staff, from the

consultants and from the public.

You know, I think there's been a lot of discussion about analytical skills. And I think all Commissioners need to have a minimum set of basic analytical skills. I think the Commission as a whole needs to have a broad skill set. Some of the Commissioners need to have I think exceptional analytical skills to truly understand what's going on here. But all of them have to have a basic set of analytical skills.

And I think Commissioner Barabba made an excellent point is the ability to synthesize information, not just analyze data. Because you're getting a lot of data from emergent different datasets, quantitative data, but you're also getting qualitative data and feedback from the public. And you need to be able to synthesize that data in a way to make some decisions.

I think that the panel members need to have comfort with ambiguity in the data, in the criteria, in the process. And ultimately be able to make decisions in the face of that ambiguity.

And then finally they have to have the ability to work as part of a team.

So what are my -- what skills do I possess?

Certainly deep analytical skills and the ability to synthesize information, ability to present analytical data

in a way that's understandable and actionable. I've done a lot of leadership coaching and mentoring, so actively listening and seeking to understand. Team building, project management skills to keep things on track and a lifelong desire to learn, and learn more about the state of California and the people.

So what am I going to contribute to the success of the Commission? I think beyond the skills that I've talked about I mean it's a willingness to think beyond myself, seek the best possible outcome that gives all Californians the ability to be represented by people who represent their interests.

MR. DAWSON: Question 2. Work on the Commission requires members of different political backgrounds to work together. Since the 2010 Commission was selected and formed the American political conversation has become increasingly polarized, whether in the press, on social media and even in our own families.

What characteristics do you possess, and what characteristics should your fellow Commissioners possess, that will protect against hyper-partisanship?

What will you do to ensure that the work of the Commission is not seen as polarized or hyper-partisan and avoid perceptions of political bias and conflict?

MR. FORNACIARI: Right. Well, I think we all

recognize the hyper-partisanship going on, so first and foremost keep the goal of the Commission in mind. That's the most important thing. It's way more important than any one of us or our viewpoints. Be open-minded in a recognition that any individual doesn't know everything. But and other perspectives are equally valid. I think the Commissioners need to develop strong and trusting relationships so that if something does come up they can work through it.

And for me, what would I do if I thought there was polarization on the Commission? You know, I'd try to address it in a non-accusatory way, but just ask questions to seek, to clarify what my fellow Commissioner meant by what they said again in working to resolve conflicts using some of the tools that I've developed over the years.

MR. DAWSON: Question 3: What is the greatest problem the Commission could encounter? And what actions would you take to avoid or respond to this problem?

MR. FORNACIARI: Yeah. So I actually had picked two, I kind of color outside the lines sometimes. I think the first thing if I put on my leadership and mentoring hat, is the Commission needs to spend time up front to become a cohesive team based on trust, mutual understanding, open-mindedness and willingness to learn. They need to set a set of ground rules upfront on how to

work together, because when the pressure is on and you have to make a decision, you know, and there is conflict you have to have a foundation of trust and understanding to fall back on in order to work through those things.

The second thing is I put on my project management hat. And I think upfront they need to come to an agreement as best they can ahead of time, what the approach they're going to take for making decisions about drawing lines.

And there's a lot of ambiguity there. But based on experience of past Commissions in California and in other states the feedback, the lessons learned from the past Commission, do your best up front to kind of figure out where you're going to go. And so again when it comes crunch time and the pressure is on to make some difficult decisions you have a basis up front on which you're going to use to guide yourself to make those decisions.

And also, a decision on managing the vast amount of testimony and submissions that you're going to get, how are we going to handle it up front? And how are we going to use that information in our decision-making process?

MR. DAWSON: Question 4: If you are selected you will be one of 14 members of the Commission, which is charged with working together to create maps of the new districts. Please describe a situation where you had to

work collaboratively with others on a project to achieve a common goal. Tell us the goal of the project, what your role in the group was, and how the group worked through any conflicts that arose. What lessons would you take from this group experience to the Commission if selected?

MR. FORNACIARI: Right. So I was the foreperson for the 2018-19 Civil Grand Jury in San Joaquin County. The goal of the grand jury is to conduct investigations in the function of county and local government. And write reports with findings and recommendations for rectifying those findings.

It was a really interesting challenge in leadership. You have 19 volunteers who -- you have 19 volunteers or 18 other volunteers and no real position or authority other than just notion of assignment as Chairperson. You know, I don't provide feedback or raises and so it was a bit of a challenge. There were some exceptionally strong personalities to work with and manage. So the approach I took was, very early is to make space for conversation to make sure everyone had space to be heard and felt heard.

In the beginning when we started we were trying to figure out what investigations to conduct. And there's a lot of disagreement among the group, but I try to keep that, leave some space for folks to work through that and

allow a certain amount of tension among the group and the group to become comfortable with it. Because I knew at the end when we were making final decisions that we had to make about the reports, we had to be comfortable with tension.

I mean, if there were more significant conflicts I kind of handled them one-on-one or pulled pairs of people together.

And then there were some behavioral issues that I had to take folks aside and talk with them about. You know, "This is the impact of your behavior on others. And, you know, we need to work on that," and ideas of how to behave differently in a group to get along a little bit better with the group.

And again what lessons would I learn? Well I kind of already shared that. Take time up front to build cohesion in the group, get to know each other beyond the resume. Conflict and disagreement are inevitable, but just get comfortable with that as a group.

And then the final thing is begin writing much sooner than you think you should, because it takes a lot longer to write the reports.

MR. DAWSON: Question 5: A considerable amount of the Commission's work will involve meeting with people from all over California who have come from very different backgrounds and a wide variety of perspectives. If you are selected as a Commissioner what skills and attributes will

make you effective at interacting with people from different backgrounds and who have a variety of perspectives? What experiences have you had that will help you be effective at understanding and appreciating people in communities of different backgrounds and who have a variety of perspectives?

MR. FORNACIARI: Okay, so I'll just share with you a little bit about my background beyond what was in the write-up and I think that will provide some clarity.

So I grew up in a small town. My dad was a mechanic, my mom was a secretary. They had no college experience. I started as a shoeshine boy when I was 12 in a little barber shop in town to make a little money and mowed lawns. In high school I worked at a pizza joint to make some money to buy a car and that kind of thing.

After I got out of high school I went off to
Chico State, kind of had a little too much fun, a little
not enough time in classes, so that didn't work out. So I
ended up going back and worked at the pizza parlor.

When I was 22, I dove into the swimming pool and hit my head on the bottom and broke my neck and spent some time in the hospital. I realized at that time my career in the pizza business is probably over and I need to do something different. So I went to the local community college in Livermore, spent a couple of years there and was

able to transfer to Berkeley. I was able to take advantage of a pipeline program that they have for junior transfers from community colleges directly to the University of California. I never would have had a chance to go to UC Berkeley without that program, but I got my Bachelor's in Mechanical Engineering there.

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I got hired by Sandia National Labs and they sent me back for my Master's in Mechanical Engineering. Yeah, so working in Sandia was interesting. The organization I worked in, there are about 100 or so staff members and managers. I was one of those staff members there. About 98 had PhD's, 2 of us had Master's. And you know, I had never worked in an organization, I never had experience growing up or working with people at that level of education or working in an environment like that. But I quickly found out there was a very strong hierarchy. You had a PhD, or you had a Master's. And I was treated quite differently than the folks with the PhD's. And you know, I mean it impacted me on my performance reviews and my salary. I loved the job and I stayed there for eight years, but it really being a second-class citizen in there at work was -- it really impacted my career at that point. So I moved on.

My first management job I was hired into an IT organization, and I had zero experience with IT. And to

further exacerbate the problem I was hired over a few folks in the Department who had been in the Department for a long time and were expecting to get promoted into the management position. So there was some distrust.

MS. MOLINO: Fifteen minutes.

MR. FORNACIARI: Okay. Some distrust between me and those folks. And so what did I have to do to handle that, right? So I had to learn the technical part of the work to a point where I could be credible. I had to understand it and be credible, but I had to work with all the folks to understand the work they were doing. But I especially had to work with those folks who had resentment and distrust towards me. And work closely with them and figure out how to build bonds and relationships with those folks. And that was important.

So later in my management career I went into an operations organization. So at Sandia I mean, the PhD's are up here, the Master's-level folks are down here. And the operations folks are really at the bottom of the barrel of the hierarchy. And in a lot of ways they're treated very, very poorly.

And I was able to build strong relationships, strong working relationships with the folks in operations it was really successful. But the way these folks were treated, and frankly in some ways I was treated too even

though I had come from the technical side, it was really, really appalling. And that is what led me to jump in with both feet into the diversity inclusion efforts that I talked about in my write-up. Just seeing how people were being just treated appallingly.

And so what's my point of this story, right? I think there's a couple of points I'm trying to make. You know, I have some experience, you know, being in situations where it's difficult where you're in a lower rung of the hierarchy. Not in any way saying that I truly, deeply understand what the minorities in the state are faced with, but at least my experiences can give me some empathy.

I've also put together some tools and have been successful in building relationships with people at all levels in the hierarchy. And I can bring those tools to bear in this endeavor to really try to understand what, you know, folks in this state are going through.

So that's it.

MR. DAWSON: Okay. Thank you. Well the panel will each now have 20 minutes each to pose their questions. We'll begin with the Chair, Ms. Dickison.

CHAIR DICKISON: Okay. So I just want to start looking at your career. You spent a large majority of your career with Sandia National Laboratories, mostly in management positions in the last piece?

MR. FORNACIARI: Uh-huh.

CHAIR DICKISON: Is that correct? Okay. And then you also served as the grand jury foreperson.

MR. FORNACIARI: Uh-huh.

CHAIR DICKISON: What did you learn from those experiences that will assist you with the Commission?

MR. FORNACIARI: Well I've talked about a lot of it already, learning how to work closely with a variety of different people. You know, my 27 years at Sandia I held about 10 different positions, so I worked in a number of different technical and managerial areas with lots and lots of different people coming from different places and different perspectives. And so that broad, diverse range of experiences there helped me get to appreciate and value the differences in people.

One of the things I mentioned in my write-up is me bugging my team with the saying that all of us are better than any one of us. And I learned for sure that you really want a -- getting a set of a diverse perspectives and opinions on any given topic makes the outcome better. And working hard to get that diverse set of perspectives is important.

The grand jury was really a fun and interesting experience. You have 19 people come together, a really diverse set of people with very different perspectives and

life experiences. And it's just really interesting to hear those different perspectives in a different way. That people look at the world very different than I do in a lot of cases, but it's enabled me to open my mind to different ways of looking at things. And different outcomes that might come to with regard two recommendations and findings in our reports.

CHAIR DICKISON: Talking about those just different perspectives, you kind of talk about how you try to recognize and appreciate the differences in people's viewpoints and include those in decision-making processes. What did you do to ensure you were getting to the point of everyone, especially those who might not be comfortable providing it?

MR. FORNACIARI: Yeah, so I made sure I left a lot of space for conversation. I allowed silence in the, the -- I'm referring to grand jury in particular, allowing silence. You know, in some cases I would ask if people weren't sharing, if it appeared that they had something they wanted to share but were a little reluctant I would ask.

And if I felt people were -- well none of the folks on the grand jury was too shy to speak up, but at work in different environments there are people that are reluctant to speak up. So just take them aside and you

know, one-on-one conversation and try to get their input; you know, open-ended questions. I think seeking -- having a genuine interest in somebody and genuinely having them see you're genuine and you're seeking to understand goes a long way too.

CHAIR DICKISON: As you mentioned before that you had spent a lot of time in management leadership roles.

How will you adjust to being a team member, not necessarily be a leader?

MR. FORNACIARI: Yeah, I don't think that will be a tough adjustment for me. I think, you know I've always - even though I was in a management and leadership role I really took a very consensus approach to leadership. I mean, it was rare when I was the final decision maker. Especially for my team of managers, we would just sit around the table and talk about issues that came up and really work to try to come to a consensus solution, so that's been my approach in management, tried to be my approach in management and in leading the grand jury. And so being part of a team, yes I just don't think it's going to be a problem at all.

Plus being in a leadership role on the grand jury was also constraining in a way that it didn't enable me to dig in as deeply into the reports and the research as I would like to have done.

CHAIR DICKISON: Okay. So you mentioned that you were involved in diversity initiatives in your workplace?

MR. FORNACIARI: Uh-huh.

CHAIR DICKISON: And you discussed attending a White Men as Full Diversity Partners workshop?

MR. FORNACIARI: Uh-huh.

CHAIR DICKISON: And then securing funding so that you could provide some workshops where you were working?

MR. FORNACIARI: Uh-huh.

CHAIR DICKISON: What did you learn as the result of those workshops? And how will that information assist you in working with the Commission in general or the work of the Commission in general and with the group dynamics within the Commission?

MR. FORNACIARI: Yeah, so I thought that White Men as Full Diversity Partners was really interesting. You know, the kind of gist of it is that the dominant culture in the U.S. is a white male culture and the country was founded and built mostly by white males. And so therefore white males don't recognize that there is a dominant culture that they are part of, and that they benefit from in ways that they don't understand. And that, you know, other groups that aren't white males, the bar is higher for them in a number of ways. And for me to kind of recognize that and recognize in a different way the challenges that

women and minorities face was really, really eye opening.

And so I pushed to bring that up to our site, because the organization was really white male dominated as most engineering organizations are. And it was just fascinating to watch colleagues in these meetings start off with, "This is nonsense. I don't have any advantage in this culture," to after a few days come to a point where they realize, "Huh. Yeah, okay. I can see now maybe I do. And I can change my approach to working with people and my perspective."

I mean, it's especially profound when an African American that you work with shares a story of being successful and buying a Hummer and having to sell that Hummer, because he got pulled over time and time again just because he's an African American guy. And then having another one of your colleagues tell a story about getting pulled over in his town that he's lived in for 20 years because he's driving past cops who had pulled over another couple of African American guys. And they chased him down and pulled him over too, wondering what he's doing there.

And I didn't have a recognition of those kinds of challenges that minorities and women face in -- I mean I had an abstract, I guess, idea but that made it so profoundly real for me and for the others. And so it really, really changed my perspective on that and my role

in the culture of this country.

So what would I bring to the table as the group?

I mean that perspective and would share that perspective in open mindedness of other cultures and groups. Does that answer your question?

CHAIR DICKISON: Yes. You also talked about the outcomes of the City of Tracy as a result of the 2002 redistricting you referred to as a gerrymandered mess.

MR. FORNACIARI: Uh-huh.

CHAIR DICKISON: So in your opinion was this issue addressed in the last redistricting?

MR. FORNACIARI: Yeah. I read the report. Well yes, okay. I mean yes it was, because that district was drawn solely for our representative to get reelected. And you know what, it backfired on him, which is poetic justice if you will.

I mean I think the 2000 -- the last Commission did a fine job. I mean, I don't really like the fact that they split up my county. And I don't really like the fact that they put my city with a city in Stanislaus County that I don't feel we have the connection with. But I didn't go through those deliberations and in detail. I just read a report and with some justifications as to why they did that. You know, I don't understand exactly why they -- so I don't understand deeply why they did that. And I mean I

think they maybe didn't get that quite right. I don't think their justification was quite right, but in the end you've got to make some hard decisions. It's a really, really challenging problem and you have to make a hard decision. And sometimes you just have to do the best you can.

CHAIR DICKISON: So in determining district lines the Commission is going to need to identify communities of interest. What methods do you think the Commission should employ to identify those communities?

MR. FORNACIARI: Well, I think that the public hearings that the last Commission employed is a good way. Maybe there were some lessons learned that we can take from the last Commission and maybe there's some -- I don't know exactly the details of what they did, but maybe there is some direct outreach we can have to known community groups to begin to get some feedback early and identify what those communities of interest are.

But I think ultimately it's get out there and boots on the ground and talk to the public and give the public a chance to provide their input.

CHAIR DICKISON: How much time do I have?

MR. DAWSON: 6:50.

CHAIR DICKISON: Thank you.

What do you see as some of the factors that might

drive the preferences individuals may have for representation within the different regions of California?

MR. FORNACIARI: Well, I can imagine the agricultural areas. You know, I guess so you said, "What are the factors?" I would guess for me and my area is transportation, right? How do we get bodies to the Bay Area? And I think that's a big issue throughout the Bay Area and throughout Southern California. I think industry, economic opportunities. I think education is a big factor, and access to education. And I think yeah, I mean, yeah economics, work opportunities, things like that.

I guess also, you know, experiences with the --with the electoral process, right, that these communities of interest have had in the past and their sense of and their ability to be represented.

CHAIR DICKISON: Okay. So as you may know that the first eight Commissioners are selected by lottery and then they are tasked with selecting the remaining six Commissioners. What would you look for in selecting those six?

MR. FORNACIARI: Well, I think there's a set of demographics that we want to look at that you all have been looking at. I think that those demographics are important. I think also though the first eight have to keep in mind capabilities of the individual, of the first eight. And

what capabilities set do they need out of the fourteen? I think that that's an important driver that can't be overlooked.

I would go back and look at the interviews and look at the -- I don't know if we get access to your notes -- but look at the interviews and read the thing. But I think fair, try to be -- fourteen people can't represent all of the different demographics in the state right, but be as fair as I can. I think to some extent also, capability to do the job is an important factor.

CHAIR DICKISON: I don't have any additional questions.

Mr. Belnap?

VICE CHAIR BELNAP: Okay, thank you for being here.

MR. FORNACIARI: Thank you.

VICE CHAIR BELNAP: I've got a few questions for you. I'm going to start with a portion of your application and reading it only to lay the groundwork for those who might not have read your application already.

MR. FORNACIARI: Okay.

VICE CHAIR BELNAP: And you said, "I spent my entire working career at Sandia National Laboratories. The first half of my career I conducted research in several leading-edge technical areas. Some of the tools required

for this research included expertise with spreadsheets, databases, mapping software, and computer programming."

I want to ask you what your experience has been using mapping software in particular.

MR. FORNACIARI: Okay, so in 2003 I was -- let me see, would it -- it might help if I kind of -- are you all familiar with Sandia at all and what Sandia does? Would it help? I think it would help (indiscernible).

VICE CHAIR BELNAP: It would help me, yes.

MR. FORNACIARI: Okay.

VICE CHAIR BELNAP: If you want to go back up to there.

MR. FORNACIARI: Okay. So Sandia is a national laboratory here. It's a government-owned laboratory. It's operated by a contractor, but the government owns it. And we do, or Sandia does research and development in a wide range of national security-related topics. The reason Sandia was founded, and the main mission of Sandia is to provide systems engineering and maintenance of our nuclear weapons stockpile, the country's nuclear weapons stockpile.

But in addition to that work there is a lot of work going on in a broad range of national security areas. We have a huge energy program. We're looking at renewable energy and other energy security issues, cyber security, Homeland Security, lots of other kind of top-secret

security kind of stuff. But it's all the work is really focused on national security-related issues. And it's not a business. We get funding from various entities. And we spend that funding. So we're funded to do specific types of work.

So in 2003, not long after 9/11, there was a big concern in the country about radiological and nuclear terrorism. And I was working with the Department of Homeland Security on a project to look at that. And so I'll share a couple of examples I think that will help.

One example is venue protection. So we're assigned, so say the Super Bowl is coming up and there's a concern about an attack with a nuclear weapon or a dirty bomb. A dirty bomb is just basically an explosive that disperses nuclear material. So this is the threat. How do we protect this venue? So we used some new mapping software at the time called Keyhole PRO. It's now called, Google Maps. But it had a lot more capability back then or available at the time.

And so you draw a circle around your venue, the radius of the distance you want to keep these bombs away.

And then in detail, street by street, neighborhood by neighborhood, figure out how you are going to close off the neighborhood from anybody getting into the neighborhood.

But allow -- but deploy your detection systems to allow

people to come into the venue.

And I mean it was super detailed down to the street level and neighborhood level and how we were going to develop strategies on blocking off those neighborhoods and preventing attack.

The second thing that we did was every Thursday the Office of the Vice President would meet with our sponsor from Department from Homeland Security and come up with a scenario. "Okay, this week what if we give all of the cops in New York City a little radiation detector. And then deploy more sophisticated detectors around the city to respond if one of the small detectors goes off. So what would that look like? How would you deploy these detectors, right?"

So we used this mapping software to look at, well, where are the fire stations, where are the police stations, where are the areas that we could deploy the most sophisticated detectors and get the kind of response that we needed. And it was all about mapping, all about distances, all about neighborhoods and all about tradeoffs, right?

And this is where I think the similarity is, right? You're doing a systematic study of tradeoffs, of "How many of these things are we going to deploy? What are the costs?" I mean, it's different variables than we're

doing now. But it's really neighborhood by neighborhood looking at the city and the characteristics of the city and how would we make decisions based on the constraints that we have.

VICE CHAIR BELNAP: Okay. Thank you.

So I want to return to your work at Sandia and also your time as jury foreman. In your essay for in regards to your ability to be impartial, you bring up three things. One is your time as a grand jury foreman. I think you've already talked about that. But the other two were your time as a researcher at Sandia and then your time as a manager.

So I'd like you to talk first about how does your time as a researcher and the things that you did in that role show that you have an ability to be impartial?

MR. FORNACIARI: I mean, so in order to be successful at doing research you have to be impartial. You conduct experiments. I mean, you have an idea about how these experiments might turn out, but you look at the results. And the results guide you as to what's going on and that results are not always what you think they're going to be, right? The feedback, the input that you're getting is not always what you expect. So you have to be open minded enough to kind of rethink your initial assumptions on what is the physics and happening in the

problem that we're looking at.

And so, you know, as a researcher I had to do that quite a lot. Just you'd be surprised how much you're surprised in the results and the outcome and the feedback you're getting.

So as a manager the example I gave was there were times when -- so I was a manager of managers at the time, right? And so the staff didn't feel that the performance review or the feedback that they were getting from their manager was accurate. And I've had to be the mediator. And I really took the effort to be impartial, to hear both sides of the story and take that in and come back with my decision based on the input. And I took great pains to ensure that both sides felt they were heard. I didn't -- wasn't always able to side with the employee or side with the manager. But both sides were heard and that I explained, and they could understand what the decision that I came to -- why I came to that decision based on that input.

VICE CHAIR BELNAP: All right. Thank you.

So you answered one of my questions about how you -- so you went from Sandia and they paid for you and directed you, or offered you the opportunity to get a Master's from UC Berkeley?

MR. FORNACIARI: Right.

VICE CHAIR BELNAP: But I also saw that you later went on to get an MBA from UC Berkeley. How did that come about and how are you able to manage doing that while at the same time working at Sandia?

MR. FORNACIARI: Yeah, it was kind of insane. So when I was promoted to senior manager, I was promoted into an operations organization that was responsible for budget and finance and project management and business development, a lot of different areas, all in business-related. And we require the staff, even the operations staff in those areas to have Master's Degrees and have MBAs. So hey, we if require them to have an MBA I better have an MBA too. I mean it's kind of hypocritical for me to not. Plus I felt it would help me understand what we're doing better.

So Sandia has a program to send folks to get advanced degrees. They don't often like to send people to business school. They really like to send people to engineering school and so it was a little bit of a challenge working the system to get them to support that, but they did. And I went, I got an Executive MBA from Berkeley. So I went all day, it was all day Thursday, all day Friday and all day Saturday every three weeks. And so it was a challenge, it was a lot of work. I mean, I was basically going to school full time and working full time.

But I have a lovely supportive wife here that really, really helped me get through it.

VICE CHAIR BELNAP: Thank you. No further questions.

CHAIR DICKISON: Mr. Coe?

PANEL MEMBER COE: Good morning, Mr. Fornaciari. Thank you for being here. Through your testimony or some of the questions my colleagues have asked, a lot of my questions that I had prepared for you have already been answered. Such is the plight of the panelist who goes last here. But I wanted to go back to your work on the grand jury as the foreperson. Was that role as foreperson something that you sought out? Or how did that come about, your falling into that role?

MR. FORNACIARI: Yeah, no. We all showed up the day that the names were going to be drawn. And I was pulled back to the Judge's chambers and he asked, "If you get picked would you be willing to be a foreperson?" He didn't tell me why, he didn't. You know, I didn't ask. I in no way asked to be foreperson. He just, I think, what he saw was my consensus approach to leadership and felt that I would have a good approach to becoming foreperson.

PANEL MEMBER COE: In some of the questions like

Mr. Belnap was asking about how your time at the laboratory

and as a researcher specifically showed an ability to be

impartial. Is there a specific example of a time that you think would best illustrate the things you've already discussed at a more high level?

MR. FORNACIARI: Well, that was a while ago as a researcher. Yeah, I mean nothing specific is coming to mind. I will just say, you know, a lot of our job as a researcher is peer review and reviewing peers' papers and/or peers' work and providing feedback. And when you're doing that you really have to kind of step back and sort of understand where they're coming from and what they're doing. You have to be -- You want to provide some critical feedback, but try not to do it in a critical way, right? But provide feedback. And we had to do that a lot.

And in order to be effective I think you have to really be kind of be impartial, try to understand where that researcher was coming from and what they were doing. And evaluate based on your experience, but also based on the scientific data whether or not what their conclusions were, were valid. Sorry, it's not the best example, but it's the best I can think of right now.

PANEL MEMBER COE: Okay. I will ask another question for another example.

MR. FORNACIARI: Okay.

PANEL MEMBER COE: Hopefully this one's a little easier. You spoke in Question 1 about what you could bring

to the Commission. And one thing you said was a willingness to think beyond yourself. And I'm wondering if you could illustrate that for us with an example potentially?

MR. FORNACIARI: Yeah. So see I had a Department that had sort of two sides to the Department. One side was folks who were doing computer modeling on physical phenomenon and on one side folks were doing engineering work in the lab developing design and testing, that kind of thing. And the group had gotten pretty big. It was about 12 on each side of the group. It was getting a little tough for me to manage both sides. The one side with modeling was flush with money, bunch of money, lots of money. The other side, really tough to keep these guys employed. When their Department was together it was easy, because I had so much money over here I could put these folks on this work if they didn't have engineering work.

It got to the point where I felt we really needed to split the group. And I had a choice, which side do I want to go on? And I felt that getting someone else to manage the modeling group was the better answer, because there were other folks who could manage that group who had more experience.

I felt the engineering group was the right group for me to manage, because I had a deep understanding of

what they were doing. And I saw some opportunities for that group to do better. But it was hard. I mean, that was the hardest job I ever had, and I knew it was going to be the hardest job I ever had. But I thought it was the right thing for the organization as a whole and for that group in particular for me to take that job.

PANEL MEMBER COE: So you knew it was going to be a difficult experience before you chose to take that on?

MR. FORNACIARI: Oh absolutely. Yeah, absolutely, because I had to spend my time -- most of my time trying to drum up work for the folks in that group. And that meant working with my colleagues within Sandia, getting on the road and traveling back to Washington to work to try to develop new programs, travel around the country to other universities and businesses. And try to work in developing funding.

So all the funding for Sandia comes in externally. There's no -- it's not like a business that has internal discretionary funding, so all the programs are coming in from the outside. And developing programs is a ton of work. And I knew that was what the job is going to be. But I thought that was the right answer for the company.

And so at Sandia, I mean it sounds a little corny, but we had a saying we used to make decisions and it

was, "Country, Sandia, Self." And that was the approach we used to make decisions. I mean is it the best thing for the country? Is it the best thing for Sandia? And last, is it the best thing for the individual?

PANEL MEMBER COE: Okay. Thank you.

I wanted to kind of extend a question that Ms. Dickison asked earlier. When she asked about your experience working with the diversity inclusion program with your -- it was at Sandia, right? I believe.

MR. FORNACIARI: Uh-huh.

PANEL MEMBER COE: In your response to that you discussed gaining a deep understanding of societal privileges that certain people or groups of people may or may not have. From that perspective, from what you learned there, how do you think those different groups that may or may not have different levels of that privilege, how do you think that affects those groups' desires for political representation?

MR. FORNACIARI: Well I think that the groups that feel under-represented and feel like that they don't get the voice that they deserve, I mean I feel like they deserve that, right? And I mean, to me that's a big part of and an important part of this process, is to hear those voices and to understand their perspectives and their feelings. And you know, in a historical context of what

these groups feel like, they've been going through and how they've been disenfranchised.

And then do number 1, make sure they feel heard; and number 2, figure out what we can do as a Commission to give them a voice. You know, it's a tough problem. It's not going to work out for everyone, not everyone is going to get what they want. But at least folks will have been heard and/or feel heard and have their concerns and considerations taken into account.

PANEL MEMBER COE: Thank you, one final question. In the role as a Commissioner if you were selected, which aspects of that role do you think that you would enjoy the most or bring the most value to the group? And conversely, which aspects of that do you think you might perhaps struggle with a little bit?

MR. FORNACIARI: Yeah, I think it's kind of two sides of the same coin. I think for me the opportunity to learn about, more about California and more about the people of California and more about their concerns is -- I'm a lifelong learner. I'm really excited about that opportunity to get to know more about California and learning.

The thing I have to remember is I imagine in public testimony that testimony can get a bit redundant and get a bit long. And I just have to remember to be patient.

And remember that everyone deserves to have a say and to have their voice and be heard. So I think that's where I'd be.

PANEL MEMBER COE: Okay. Thank you. No more questions.

CHAIR DICKISON: Mr. Dawson?

MR. DAWSON: Thank you. Thank you Ms. Dickison.

I have a couple of follow up questions. A couple of them have to do with things that you'd said in your essay. And let me see, oh on Question 3 about demonstrating an appreciation for California's diverse demographics and geography, you said that in your work you would say to your management team all of us are better than any one of us. What did you mean by that?

MR. FORNACIARI: I mean that it's important to get -- for my managers it was important for them to seek out input from all of their staff and get perspectives. A part of that, you know, was also a push to get them to think and work really hard to think about diversity when they're hiring. Because again, I believe that a group of diverse perspectives generates a better outcome than a few individuals doing the same thing that they've always done.

MR. DAWSON: So would it be fair to say that this has multiple aspects? One is getting input from the whole team. But then does it also inform your perspective on who

should be on the team?

MR. FORNACIARI: Well, yeah I mean yes. Yeah, I mean in a context like this right, we need a team with diverse perspectives and inverse. So for example, I'll give you a specific example that's on my mind. I have zero experience working with community groups. I just haven't done that. But this Commission needs folks who have experience doing that, to have credibility with -- to have coming-in credibility with community groups. I mean, I would work to gain credibility with groups by really earnestly seeking to understand and learn about their concerns. But I think there's a diverse set of requirements for skills within the Commission.

MR. DAWSON: I'm going to return to something that you'd said about I believe this was a group at Sandia where members of the dominant culture don't recognize that they benefit from the dominant culture. It seems to me that's something that you don't know what you don't know.

MR. FORNACIARI: Right.

MR. DAWSON: What don't you know? And how would that be relevant --

MR. FORNACIARI: Well, I mean --

MR. DAWSON: -- in this context?

MR. FORNACIARI: In this context? I mean, I don't know what people of color have gone through in the

context of voting. No, I mean I guess I have a notion. I mean I can guess, but I don't know. I mean, I don't know. There's a lot I don't know about California.

And it was interesting to me to read the report, the final report that there was some -- the African American community in LA did not want a single focus district, right? They had developed coalitions and were effective in getting their representation through coalitions. So they didn't want a single district, whereas other communities wanted them. I would never have guessed that.

And then there was something about in the North state there were Sikh communities and other communities and agriculture that wanted to be all together. Well, I had no idea. But I mean, that's part of this opportunity, why this opportunity is so interesting, the opportunity to learn and understand more about the state and the people of the state.

MR. DAWSON: I have about five minutes. I do have one more thing that you had said in your response to the first question, first standard question. That it is important to be comfortable with ambiguity.

MR. FORNACIARI: Uh-huh.

MR. DAWSON: Can you expand on that? What did you

mean by that?

MR. FORNACIARI: Well, you know, I mean if you look at the criteria here that we use there's the decennial census, there's statements of voter registration. I mean, these are all databases, consensus, geography, right? These are kind of databases, but there's uncertainty in those databases, right? And we have to recognize that there's uncertainty and ambiguity in those databases.

And then respect for communities or respect for neighborhoods, respect for communities of interest, I mean that's all about testimony and that there's going to be a lot of ambiguity in that testimony. And how do you work through that ambiguity to come to a decision? It's definitely going to be a challenge to work through that ambiguity. And, you know, some people just aren't comfortable with that in making a decision in the face of that ambiguity, but you have to do that.

So on the grand jury for instance we get all this testimony and somebody says, "This person is a jerk."

Someone says, "This person is not a jerk." And we have to figure out what the truth is and somehow, and sometimes you can't. And so you can't include that in your ultimate deliberation, so you have to be able to work through that.

MR. DAWSON: I don't have anything further.

CHAIR DICKISON: I don't have any follow-up

questions.

Mr. Belnap?

VICE CHAIR BELNAP: I don't either.

CHAIR DICKISON: Mr. Coe?

PANEL MEMBER COE: I have one. I want to springboard off of the last question Mr. Dawson asked regarding decision making in the face of ambiguity. I understand about what you're saying. And I think you're right in that there are very few situations you're ever going to go into it and have 100 percent of the information. To be able to make the best-informed decision there's always going to be blind spots somewhere. Knowing that you're probably going to have to make decisions in the face of ambiguity like you've mentioned, I'm curious if you have any strategies for making decisions in with those, with some level of ambiguity, any strategies that the Commission could follow to make their decisions with some ambiguity being present?

MR. FORNACIARI: Right. So if you go back to my thoughts about what the committee needs to do up front, right? One of those things is develop a set of criteria to the best that they can up front and understand what -- you know, come to some agreement where they can on that criteria and understand there's going to be some ambiguity or some uncertainty in the outcome.

But having gone through that exercise up front, and work through it and understand where the trade space may be and understand where they're going to have to do some give-and-take, then when it comes to the end when you have to make decisions you have a basis that you've already agreed to for making those decisions.

PANEL MEMBER COE: I want to tell you what I think I heard. I want to see, to make sure that I am understanding.

MR. FORNACIARI: Oh, okay.

PANEL MEMBER COE: So with ambiguity present, you're making decisions. The people making those decisions are going to have some level of discomfort.

MR. FORNACIARI: Uh-huh.

PANEL MEMBER COE: I think what you're saying is, and this is what I want to confirm, is that if you have discussions up front about how to put together a general decision making matrix or process, it removes some of that discomfort. And some of the negative aspects that can come with discomfort, in terms of decision making, if we remove some of that, we remove some of that discomfort we might have the ability to make better decisions, more streamlined decisions and more consistent decisions. Is that what you're saying?

MR. FORNACIARI: Yeah, it is. I mean, yes. And

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it also will help us understand the impact of decisions that we're making or if we want to try to change a criteria. I know that the last Commission changed their percentages, for instance, a number of times as they went through. But as you change those things you may be impacting one of the other criteria. So if you spend some time up front thinking those sorts of things through, maybe doing some scenario planning or that kind of thing, then you can have a better understanding of what the impact of the decisions you're making are.

I guess if that's any clearer? I'm not sure that's any clearer, but --

PANEL MEMBER COE: I think so.

MR. FORNACIARI: -- just for your response, yes.

PANEL MEMBER COE: Okay. No further questions.

VICE CHAIR BELNAP: Madam Chair, how much time do

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CHAIR DICKISON: How much time?

MR. DAWSON: 24 minutes, 50 seconds.

CHAIR DICKISON: Do you have a follow-up question?

21 VICE CHAIR BELNAP: I do. So it's taken me awhile

22 to formulate this, so that's why I skipped. So as I've

23 read your application and heard you today, I was struck by

24 how the injury that you sustained at 22 changed your life.

25 You said you were planning to go work in a pizza parlor.

And then you said that's not going to work out. And then what you did with it to go to UC Berkeley to get your Bachelor's and then two Masters, I can see that that was an inflection point in your life. How do you feel the injuries that you sustained at 22 changed you as a person? And if you would address whether you feel like that change would make you a better Commissioner?

MR. FORNACIARI: Well, I mean first of all, you know I recognized I had to get my act together to make something of my life.

Yeah, so yeah I'll just -- that's a big part of it. I'd always wanted to be an engineer, you know? And so I decided I really wanted to focus on going down that road. You know, I knew, I mean in my life there -- clearly there's been challenges in my life, right?

When I first -- after I first got hurt the access -- so it was 30 something years ago, right -- access wasn't available that is now. My wife and I would call a restaurant, "Are you wheelchair accessible?" "Sure, we only have three steps in the front," kind of thing. And so I had to go through a lot of kind of access-related challenges.

And then there's challenges with people and their reaction to me. A lot of times kids will come up and want to find out what the deal is, and parents will freak out.

And you know, I understand it's a little tough to take sometimes, but I understand.

To some extent I've gone through some of the things that some of the folks that have been underrepresented are going through. So I think it'd give me a basis for empathy and understanding. Yeah.

CHAIR DICKISON: Thank you.

Mr. Dawson?

MR. DAWSON: Yeah. We have roughly 22 minutes if you'd like to make a closing statement to the Panel?

MR. FORNACIARI: I have 22 minutes? Awesome.

No, I want to make a comment. You guys asked a question to the other engineer the other day that you didn't ask me.

And that's if I'd be comfortable with odd-shaped districts.

And I want to answer that question, because I think it's important.

And the answer is yes. I watched the training that you all went through. And the guy showed the headphone-shaped district or something in Chicago to represent the Hispanic community. And they were struggling with a group of African -- the African American community surrounded by the Hispanic community.

And in my mind that district is elegant. And it shows a deep understanding of the rules and the underlying intent of what we're trying to do here. I mean, it's

beautiful and thoughtful. And it's really higher-level thinking to come up with an answer like that I think.

In the line-drawing exercise that was presented to you, the woman was talking about Santa Clara County and coming up with different scenarios for either splitting this fictitious Silicon Valley community of interest or not. And my question that came to my mind is well do they want to be split? Would they benefit by being split? We should ask them that question, because maybe having two representatives for the Silicon Valley district is better than one.

And then she talked about the prong-shaped district that they had drawn. And again, another not intuitively obvious outcome, but there was a meaning and a purpose behind it that I thought was valid and really thoughtful. So I just wanted to say that.

And then finally, let's see, I want to thank you for all your hard work. I mean this is just an amazing process that you guys are going through. It's really, really difficult and challenging. And you are doing a fabulous job. And thank you for considering me for this role.

CHAIR DICKISON: Thank you.

So our next interview is at 1:15, so we will -25 we're going to recess now until 1:14.