### **UNITED STATES**

### **NUCLEAR REGULATORY COMMISSION**

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# BRIEFING ON HUMAN CAPITAL AND EQUAL EMPLOYMENT OPPORTUNITY

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## WEDNESDAY,

## OCTOBER 21, 2020

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The Commission met via Videoconference, at 9:33 a.m.

EDT, Kristine L. Svinicki, Chairman, presiding.

**COMMISSION MEMBERS:** 

KRISTINE L. SVINICKI, Chairman

JEFF BARAN, Commissioner

ANNIE CAPUTO, Commissioner

CHRISTOPHER T. HANSON, Commissioner

DAVID A. WRIGHT, Commissioner

ALSO PRESENT:

ANNETTE VIETTI-COOK, Secretary of the Commission

MARIAN ZOBLER, General Counsel

NRC STAFF:

MIRIAM L. COHEN, Chief Human Capital Officer

MARGARET DOANE, Executive Director for Operations

BRENDAN CAIN, Senior Program Administration Specialist, Office of the

Chief Human Capital Officer

LAURA DUDES, Regional Administrator, Region II

BRIAN GREEN, Reactor Operations Engineer (Human Factors), Office of

**Nuclear Reactor Regulation** 

STEPHEN SMITH, Civil Rights Program Manager, Office of Small Business and Civil Rights

ALSO PRESENT:

SHERYL SANCHEZ, National Treasury Employees Union

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1 PROCEEDINGS
9:33 a.m. EDT
CHAIRMAN SVINICKI: It is nice to see people. Good
4 morning, everyone. I'm confident we have, in addition to external viewers, a
5 large contingent of NRC staff who cannot be waved at by us but who are
6 watching remotely. And a special good morning to all of them.
7 Wish you were here. And someday you will be again. And
8 we're confident of that. But it is good to see those who are gathered here
9 today.
So, the Commission convenes this morning in public
session for the Commission to conduct a meeting that I know we all find very
meaningful and important. Twice a year we convene to look at a set of issues
that are similar, but today we will be receiving an update on significant human
capital initiatives and equal employment opportunity.
And I have, as a member of the Commission, had a chance
to see a little bit of a preview of the richness and full content that the staff is
presenting here today. And I'm excited to hear it, and excited that we were
able to kind of catch up to some of our public meetings that got deferred and
19 postponed earlier in the year.

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So, my thanks to all my colleagues, so collegially we worked together on getting the meetings caught up and reestablished. This one was important, and I know mattered a lot to every single member of the Commission that we have this opportunity virtually and in a hybrid format. But we're excited to be here today.

And before I turn it over to our Executive Director for

1	Operations to lead off the staff presentations that I've been teasing you all
2	about, I will ask if any member of the Commission. Commissioner Baran.
3	COMMISSIONER BARAN: Thanks, Chairman.
4	I'll have some thoughts to share during my Q&A time, but I
5	wanted to, just to emphasize up front this is a very important meeting. As the
6	Chairman mentioned, it's been delayed a few months because of the
7	pandemic, but we made it a priority to hold it today.
8	During this time of national soul searching on issues of racial
9	inequality, diversity and inclusion efforts have never been more valuable. So,
10	I look forward to a good discussion this morning and later this afternoon at the
11	All Employees Meeting.
12	Thanks.
13	CHAIRMAN SVINICKI: Thank you, Commissioner Baran.
14	Anyone else?
15	(No response.)
16	CHAIRMAN SVINICKI: Okay, no. I know we're all eager to
17	dive right in. So, Margie, the floor is yours. Thank you.
18	MS. DOANE: Okay. Good morning, Chairman and
19	Commissioners. Thank you for the opportunity to share the agency's
20	progress in areas of human capital and equal employment opportunity. We
21	are pleased to have this opportunity to update you on our program
22	achievements, including reaffirming our commitment to ensuring the NRC is
23	an organization that welcomes and appreciates diversity and inclusion.
24	We have done this while remaining engaged in a highly
25	productive, in an unprecedented and continuously evolving COVID-19 public
26	health emergency environment, while simultaneously experiencing periods of

- 1 marked civil unrest occurring throughout our country.
- 2 Next slide, please.

One thing that has remained steadfast in this dynamic environment is the agency's continued focus on its greatest and most valuable resource -- its employees. In fact, the NRC's ability to fulfill its important safety and security mission depends on the ability of each and every employee being able to fully engage and bring their whole selves to work.

Essentially, it was this realization that informed our actions to implement maximum telework and allow flexible work schedules to protect the health and well-being of our employees, and support them as they balance work with home/life responsibilities.

We also made it a priority to engage regularly with employees through various communication mediums that focused on encouraging employees and ways to enhance our NRC community. We did this by ensuring regular EDO updates, publishing the weekly Staying Connected feature, airing agency-wide contests, and sponsoring agency-wide forums to promote open and respectful discussion.

Additionally, we made it a top priority to ensure employee assistance program services were available and easily accessible to all employees in the remote environment.

Despite the numerous challenges NRC employees have faced over the last months, they have consistently demonstrated their resilience and adaptability. They have identified innovative solutions to the challenges of working remotely, adopted new technologies to facilitate collaboration, implemented new processes to ensure NRC remain productive in its new virtual environment, and openly shared their ideas and perspectives.

1	We've learned from these experiences and we are making
2	sure to capture and draw on these valuable lessons to inform and focus our
3	future efforts.
4	Outside of the COVID-19 public health emergency, the
5	Office of Chief Human Capital Officer has also achieved many significant
6	successes over the past year. And I'd like to take a moment to highlight just
7	a few of them.
8	OCHCO has played a central role in helping ensure the
9	NRC has a pipeline of talent to draw on well into the future. It has focused its
10	efforts on redefining NRC's approach to hiring, retaining, and developing
11	talent by applying innovative strategies to attract, engage, and support
12	employees at all stages of their career.
13	For example, OCHCO has experienced remarkable
14	success in bringing new talent to the agency, resulting from a structured new
15	hire program that has supported transformation through the Career
16	Enhancement Initiative.
17	NRC is also committed to fostering an environment that
18	recognizes the importance of diversity and inclusion that is welcoming of all
19	employees.
20	The Office of Small Business and Civil Rights has taken
21	constructive measures in reaffirming this commitment.
22	First, it's recently launched the Initiative on Civility,
23	Awareness, Respect, and Engagement, or iCARE, which you will hear more
24	about later during the presentation.
25	Secondly, in September, the Office of Small Business and
26	Civil Rights held a virtual, agency-wide equal employment opportunity summit

1	embracing diversity and inclusion in the workplace. I would like to thank
2	everyone involved for their dedication and hard work in planning and
3	facilitating the summit. There are simply too many to recognize here.
4	The examples I noted above, as well as numerous others
5	demonstrates how we are continuing to improve the work experience and
6	environment for the NRC employees and contributing to the NRC remaining a
7	great place to work.
8	To say that I am proud of what we accomplished as ar
9	agency over the last year is an understatement. I believe this success is due
10	in part to the diligence, foresight, and hard work of staff and management in
11	OCHCO and SBCR who work tirelessly to provide opportunities, services, and
12	support for all employees, while striving to take meaningful actions to enhance
13	NRC's work environment.
14	Next slide, please.
15	And, with that, I'd like to introduce my fellow speakers.
16	First is Mr. Stephen Smith from the Office of Small Business
17	and Civil Rights who will discuss equal employment opportunity activities and
18	trends at the agency.
19	Followed by Miriam Cohen, Chief Human Capital Officer
20	who will be discussing the programmatic aspects of the recent successes o
21	the agency's Human Capital Program.
22	Next is Mr. Brendan Cain from OCHCO, who will discuss
23	our agency's workforce trends and analysis, followed by Mr. Brian Green from
24	the Office of Nuclear Reactor Regulation, who will discuss the Employee
25	Journey initiatives to obtain and develop talent needed to drive transformation

And, finally, Ms. Laura Dudes from Region II, Regional

1	Administrator, who will provide Region II's perspective on talent management.
2	Next slide, please.
3	So, before I turn it over to my fellow presenters, I would like
4	to take a moment to recognize someone who has been a driving force and
5	influential inspiration behind NRC's success in the areas of human in the
6	area of human capital.
7	Ms. Miriam Cohen has been with the NRC since 2004, the
8	last 10 years serving as the Chief Human Capital Officer. I don't know if you
9	saw it, but I think it was in the Federal Executive this week, she was captured
10	for this length of service that really is throughout the Federal Government quite
11	impressive.
12	Her unparalleled experience and forthright manner, coupled
13	with her people-centric approach, has helped successfully guide our
14	organization through many transitions. She has tackled many complex
15	challenges over the years.
16	And so, with much gratitude on behalf of the staff, and on
17	behalf of me personally, I offer her my very best wishes as she departs NRC
18	at the end of the month to begin a new journey. And I know that we remain
19	in her very capable hands with Ms. Mary Lamary to guide us into the future.
20	This concludes my introductory remarks. And I would like
21	to now
22	CHAIRMAN SVINICKI: Before you turn it over can I just ask
23	again, and Miriam has got this wonderful position right behind Margie's which
24	is kind of
25	MS. COHEN: I've got her back.
26	CHAIRMAN SVINICKI: You've got her back in every sense

1	of the word.
2	(Laughter.)
3	CHAIRMAN SVINICKI: But it is just a reminder of how the
4	years go by. Feel like you just got here. But I'm sure it doesn't feel that way
5	to you when I say that, for good, bad. But, you know, we appealed to you,
6	we got you. You stayed beyond to help us with COVID and everything. So,
7	you have in every sense of the word gone above and beyond. And I know
8	we all wish you well.
9	And across the virtual sphere we're going to hear a
10	thunderous applause joining the small applause in this room, but let's just,
11	please, wish Miriam well.
12	(Applause.)
13	CHAIRMAN SVINICKI: Okay. With that, we will all
14	probably engage you in the Q&A and other fun things, and wish you well
15	individually, but I just wanted to interrupt.
16	And, Margie, I think you were about to turn over to the next
17	presenter. Thank you.
18	MS. DOANE: Right. To Mr. Stephen Smith.
19	CHAIRMAN SVINICKI: Thank you.
20	MS. DOANE: Thanks, Chairman.
21	MR. SMITH: Thank you, Margie.
22	Good morning, Chairman Svinicki, Commissioners, and to
23	the entire NRC family. And a special thanks to Margie, to Vonna, and Jeanne
24	for their unmatched leadership.
25	My name is Stephen Smith. I'm the Civil Rights Program
26	Manager for the Office of Small Business and Civil Rights. And I'm deeply

1 honored and humbled to brief you this morning on the progress and the status

of the agency's EEO and diversity inclusion program efforts as it's

administered and managed by SBCR and its NRC partners, which includes

our collateral duty counselors, our advisory committee members and

executive sponsors, our dialog ambassadors, and the NRC culture team and

6 champions.

I was elated to join NRC Office of Small Business and Civil Rights in January of this year where I have the responsibility for administering, managing, and ensuring compliance and oversight of NRC's internal civil rights program. Prior to that assignment I served as the Director for the Equal Employment Opportunity Division at the U.S. Department of Housing and Urban Development.

In addition, I also served as an associate director for the Office of Minority and Women Inclusion at the U.S. Department of Treasury, at headquarters, where I was responsible for carrying out all matters related to diversity in management, employment, and business activities.

Next slide, please.

For today's briefing I would like to provide you a status and highlight the accomplishments of the agency through its collaborative efforts with the Office of the Chief Human Capital Officer, commonly known as OCHCO.

SBCR programs continue to provide leadership for the agency's efforts to carry out the obligations under various civil rights and small business statutes. And touching so many areas of their daily life here at the NRC, SBCR continues to support the agency's mission, and protecting public health and safety and the environment by cultivating the agency's diverse and

1	inclusive workplace to advance equal employment opportunity; to afford
2	maximum practical prime and subcontracting opportunities for small
3	businesses; to provide fair and impartial complaint processing of
4	discrimination complaints; and to allow for meaningful, fair, and equal access
5	to the agency's conducted and financially assisted and conducted programs
6	and activities.
7	I would like to detail for you today three vital areas of
8	SBCR's civil rights and diversity inclusion efforts that provides an example of
9	the contribution and shared responsibility that we have with OCHCO in
10	advancing equality and opportunity. I will touch on EEO complaint activities
11	and trends, our framework to diversity and inclusion.
12	Care about iCARE, an Initiative on Civility, Awareness,
13	Respect, and Engagement.
14	Next slide, please.
15	Moving into the areas of EEO and over the past two years,
16	our EEO complaint activity has increased slightly where we are now averaging
17	about 33 complaints, and 20 formal complaints per year. Although the source
18	of this uptick is unknown at this point, the agency remains committed to the
19	principles of EEO and to eliminating unlawful discrimination in the workplace.
20	In this chart, our EEO complaint activity is trending slightly
21	upward even as our agency staffing levels continue to decline. But it should
22	be duly noted that our agency is still only averaging about 1 percent of its
23	workforce with pre-complaints and less than 1 percent of its workforce with

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formal complaints.

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In analyzing the basis of our formal complaints, reprisal,

Τ	race, age, and sex are the most commonly cling clied, constituting
2	approximately 82 percent of the formal complaint filings. While reprisal is our
3	most asserted basis, generally those having prior EEO activity or opposition

to a policy, to employment policy or practice, it should be noted that reprisal is also the basis most raised throughout the federal sector.

This chart reflects all bases cited in a formal complaint, which may include multiple bases.

Next slide, please.

Workplace harassment remains a persistent problem in the Federal Government, as reported by the U.S. Equal Employment Opportunity Commission, and continues to be one of our top three issues alleged.

In the EEOC Select Task Force on the Study of Harassment in the Workplace they reported that the workplace harassment too often goes unaddressed, where employees experience harassment, fail to report the harassing behavior, or file a complaint because they fear disbelief of their claim, inaction on their claim, blame, or social or professional retaliation.

However, we continue to work with our collaborative partners in OCHCO and the Office of General Counsel to cultivate a civil workplace that is free from all forms of harassing behavior and misconduct, discrimination, and retaliation.

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The objectives of diversity and inclusion are fundamental to ensuring that all levels of our organization, including managers and employees, are equipped with the skills for treating others fairly, and creating a healthy workplace culture. The agency's overarching strategy and framework underscores the business imperatives associated with diversity

- and inclusion, and offers insights for maximizing the benefits of a workforce
- 2 made up of many cultural backgrounds, personal characteristics, and unique
- **experiences**.
- 4 Please note that this is in keeping with the Executive Order
- 5 13583, establishing a coordinated, government-wide initiative to promote
- 6 diversity and inclusion in the federal workforce, which informs our Inclusive
- 7 Diversity Strategic Plan, and remains as a valid and important part of our
- 8 guidance.

Our Inclusive Diversity Strategic Plan is made to increase the transparency of human capital processes for the many initiatives and efforts that are currently underway, and it includes a focus on data-driven decision making through the strategic use of applicant flow data; emphasizing and identifying potential areas of implicit bias; training on the new inclusion quotient, the new IQ; creating a more interactive federal equal opportunity recruitment program, FEORP; and intensifying and accelerating the agency's communication techniques.

To show our agency's commitment to diversity and inclusion, this link that you see on the slide provides our very first diversity inclusion policy statement that was signed by Chairman Svinicki on May 18<sup>th</sup> of this year.

Next slide, please.

We continue to foster inclusion and engagement in the agency through the dialog project and many other initiatives. However, we have currently suspended some diversity and inclusion initiatives, including trainings, forums, and other similar programs and activities consistent with the Executive Order 13950 and its implementing guidance. We hope to get our

programs to the Office of Personnel Management soon to obtain approval and
 re-start these important initiatives.

Over the first few months, in a fully virtual environment Vonna and Margie had several discussions on how to best provide an immediate and unified approach to supporting the agency during a time when injustice and unrest weighed heavily on us all. Upon reflection, and realizing the events would have a lasting effect on the NRC community, SBCR established the Initiative on Civility, Awareness, Respect, and Engagement, known as iCARE.

The purpose of iCARE is to assist with the agency's efforts and facilitating deeper understandings and appreciation of cultural and diversity and inclusion-related issues among agency employees, and promote individual, personal, and professional growth and effectiveness through the processes of listening, introspection, and building acceptance for differing perspectives.

iCARE was built on the dialog model of creating a safe space, encouraging individuals to meet with open minds and hold conversations where questions can be asked of those who are thought to be different, and experiences could be shared without judgment or hostility.

The ultimate goal of iCARE is for us to overcome communication gaps and learn about one another so we feel more comfortable bringing our whole selves to work, feeling respected for being engaged in the workplace.

As we look ahead, the progress and successes described are encouraging, an ultimate reminder that results are achieved only through taking seriously our commitment to civil rights and diversity and inclusion.

1	I want to thank you. And I would like to now turn it over to
2	Miriam Cohen, who I want to personally thank on behalf of SBCR for your
3	longstanding leadership and invaluable support to our organization.
4	Thank you, Miriam.
5	MS. COHEN: Thank you, Stephen.
6	Good morning, Chairman, Commissioners, and NRC staff.
7	I am pleased and honored to be here for my tenth and final appearance at the
8	agency's human capital briefing. Believe it or not, I spent some time over the
9	pandemic reading through the transcripts from all the prior human capita
10	meetings and was quite amazed at how much change the agency has gone
11	through, and how successful we have been as an agency to what was through
12	some pretty turbulent times.
13	When I became the CHCO almost 10 years ago, the NRC
14	was rated among the best places to work. But, starting in 2011 we
15	experienced the beginning of a lengthy period of downsizing. It was not
16	always easy to be the CHCO during those times, but the ability to help guide
17	our people activities was truly a privilege for me.
18	Over the years we briefed the Commission on significant
19	and substantive topics, including maintaining critical skills, transforming
20	business assets into solutions, Project AIM, learning transformation
21	competency modeling, change management, sustaining employee
22	engagement, corporate support reductions, strategic workforce planning, and
23	preparing for a 21 <sup>st</sup> Century workforce.
24	Many of these topics are still relevant today and will likely

you're going to hear about some initiatives that address our continued focus

guide our human capital programs into the future. During today's briefing

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- on data analytics, career enhancement and development, regional insights on
- 2 strategic workforce planning, and agency investments in developing future
- 3 talent.
- I want to take a few minutes to say thank you to current and
- 5 former chairmen, commissioners, executive directors, deputy executive
- 6 directors, deputy CHCOs, and all my current and former OCHCO staff that
- 7 have supported me and the human capital programs over the years.

8 When I came to the Office of Human Resources in 2008 as

9 the deputy to Jim McDermott, I always felt that we had a seat at the table, that

our views and concerns were heard, and that we could advance the many

positive human capital programs that made the NRC such a great place to

work. It's not like that across all agencies, and it is truly a gift that we have

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14 We care about people, their development, their careers, and

actively promoted work/life balance way before it was popular to embrace it.

Our technical training programs are widely regarded, and our robust rotational

programs provide employees an opportunity to work in a new area to develop

new skill sets.

19 We are also modernizing HR systems to improve customer

20 service and eliminate manual processes. It's an exciting time to work in the

human capital arena, both within our agency and across the Federal

22 Government.

Despite some recent downturns in employee survey results,

24 we should be proud of our enduring commitment to NRC values, diversity and

inclusion, and our continuous improvement focus. We are at unique period

in our agency, in our history as an agency, and we have a bright future.

1	We are, in fact, rebuilding and developing talent, from our
2	newest entry level hires who just joined us this past summer, to the
3	competitive selections of new first line supervisors, and placement of our SES
4	CDP candidates. It is a time of opportunity once again in the agency.
5	I am grateful and honored to have served as the agency's
6	Chief Human Capital Officer during these eventful years.
7	I will now turn the presentation over to Brendan Cain who
8	you may not know, is the man behind all the numbers you have seen in the
9	background binders for years, and someone who has personally supported
10	me over the years that I've been in OCHCO.
11	Brendan.
12	MR. CAIN: Thank you, Miriam.
13	Good morning, Chairman and Commissioners. Thank you
14	for the opportunity to speak to you about the current status of workforce
15	analytics at NRC.
16	I work in the Human Capital Analysis Branch in OCHCO
17	and I work mostly in a back office capacity preparing reports and analyses o
18	human capital data for OCHCO and other managers throughout the agency
19	Although you've probably seen some of my work products, as Miriam
20	mentioned, this is my first time addressing the Commission directly, and it's
21	an honor to do so.
22	Workforce analytics is used to provide information on the
23	state of the workforce at a point in time, over the course of time, to show
24	trends, measure progress toward objectives or goals, or to indicate the
25	potential future state of the workforce in terms of size or makeup.

Why do data analytics for human capital?

1	Well, it informs management about what's going on with the
2	workforce;
3	It provides a basis for setting human capital goals;
4	Shows progress toward those goals;
5	Identifies areas of concerns;
6	And, potentially, can suggest a course of action, for
7	example, by informing the strategic workforce planning process.
8	Next slide, please.
9	Among the goals of analytics tools are to provide meaningful
10	information in an easy-to-understand format; to provide information that's
11	relevant to the audience; and to provide actionable information that's useful to
12	managers and leadership.
13	Visualizations are a newer tool for workforce analytics for
14	presenting data. What do they offer?
15	They enhance the way that information is conveyed;
16	They allow for some degree of user interaction, for example,
17	by filtering sets within visualizations for a fiscal year or a specific population,
18	or highlighting a subset of data across multiple visualizations on a page.
19	They also offer the potential for sophisticated analysis of
20	data from multiple sources.
21	OCHCO was among the first to adopt a visualization tool at
22	the agency with our new Human Capital Dashboard. In preparing for that, we
23	researched available software to see what would meet our needs and found
24	Power BI. We partnered with OCIO's Enterprise Platforms Team to get
25	approval for its use at NRC.

Being part of the Office 365 suite makes it easily accessible

1	to the NRC community. And internally, version of the dashboard is used
2	across the agency by managers, part of which, excerpt of which I'll be showing
3	you later. And there are even plans to incorporate some of our visuals from
4	our dashboards into the agency mission analytics portal.
5	The Commission will be hearing a little bit later from Laura
6	Dudes of Region II about how offices are actually using data to inform their
7	human capital decisions.
8	In looking at the workforce data there are certain items that
9	I'm only going to touch on to show that there is no need for concern in those
10	areas, but looking more closely at what is significant, examining some recent
11	trends, the current state of the workforce, and some implications for the future.
12	Now I'd like to provide a demonstration of the Human
13	Capital Dashboard and discuss current trends.
14	As we can see where is my cursor? There it is. Sorry.
15	As we can see in the workforce data, employees onboard
16	by fiscal year, the agency continues to get smaller over the last few years,
17	from 3,383 in 2016, to 2,728 in 2020, a net reduction of 655 employees over
18	four years.
19	All of these reductions have been through attrition, and
20	primarily through retirement. This has allowed us to reach our budget and
21	staffing size goals without the need for adverse actions.
22	However, the composition of the agency in terms of gender,
23	ethnicity, and race has not been negatively affected. In fact, there is slight
24	improvement in both areas.
25	Looking at the gender progression over time, we can see

that the percentage of females has actually increased from just over 39

- 1 percent to just over 40 percent over the last five years.
- 2 Likewise, the total representation of minorities in the agency
- has increased from just over 34 percent to about 36.5 percent in 2020.
- 4 Looking at separations, we see that the attrition rate for
- 5 2020 is comparable to that of recent years: between 6 and 7 percent, with
- 6 engineers and scientists somewhat lower. Though attrition bodes well for
- 5 both retention and stability of the workforce -- as I mentioned, most
- 8 separations are due to retirement, and we'll see those details a little bit later -
  - this confirms the need for knowledge capture tools in the agency.
- 10 Looking at employees onboard by retirement eligibility, in
- the upper corner, we can see that percentages are increasing as retention --
- as attrition remains low, approximately 44 percent of the staff eligible within
- the next five years currently. However, the actual numbers have decreased
- from 1,350 in 2016 to 1,210 this year. The percentages are increasing as the
- size of the agency overall has decreased.

- This may serve to temper concerns about the retirement
- tsunami we've heard about over time.
- Looking at employees onboard by fiscal year and age group,
- this ribbon chart shows the change in relative position of various age groups
- through the agency over time. For example, this purple ribbon shows that the
- number and position of employees in the 30 to 39 age group has gone from
- the second most populous to the second least populous.
- Likewise, the group age 60 and over has gone from the
- second least populous to the second most populous in the agency. This
- reflects an overall growing trend in the age demographic upward.
- Even though the majority of separations, as shown in the

1	bottom chart here,	are in the	higher a	age groups,	as we kno	w, everyone's a
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- 2 year older than you were last year, so there are natural shifts from one age
- 3 group to the next.
- 4 However, as the size of the agency has leveled off,
- 5 opportunities for external hiring have actually increased in 2020, and will
- 6 increase again next year as replacement hiring resumes. This makes it
- 7 easier to recruit to fill positions with growth potential, as well as those critical
- 8 positions which we've filled all along.
- 9 Because of these increased hiring opportunities, the age
- demographic of external hires is beginning to trend toward a better balance.
- As we can see in this graphic, along with the overall
- increase in hiring in general, we see a more even mix of age groups in 2020.
- 13 A more balanced age group demographic enhances the diversity of
- 14 perspective and thought in the agency, and the long-term stability of a
- technical knowledge basis of the agency.
- As Miriam mentioned, the agency long had a consistent
- focus on entry level hiring, but especially in fiscal year 2020 with the new
- 18 Nuclear Regulator Apprenticeship Network Program. In fact, NRAN program
- 19 hires in 2020 have actually increased the number of staff onboard who are
- 20 under 30 by 50 percent in this year alone.
- These will eventually become our mid and senior level
- 22 professionals.
- The summer program has also grown steadily in the last few
- 24 years, giving students an opportunity to experience firsthand. And I believe
- this will continue in future years.
- Although I don't have a graphic to represent this, retention

- 1 rates also remain high since 2016, with 44 out of 55 hires of our professional
- staff in 2016 and greater than 17 staying at least until their third anniversary.
- 3 This represents an 80 percent attrition rate -- retention rate, excuse me,
- 4 another indication that NRC remains a great place to work in the Federal
- 5 Government.

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- Resignations and transfers combined have remained steady at about 60 per year. Looking at the attrition rates by type, about 60 per year, as I said, between 2017 and 2020, a combined rate of about 2.1
- 9 percent, with a shift toward transfers to other agencies in the last year.
- There's hope that increased opportunities going forward will stem voluntary separations of those seeking advancement.
  - In summary, the agency is poised to offer opportunities for balanced external hiring and for internal advancement. This will allow managers and supervisors to recruit the talent that they need from both internal and external sources, to meet the human capital needs of the respective programs by the agency. As we develop new and better ways to share analytics information and tools, we will share them with the agency and will solicit feedback so that we can continually improve our human capital analytic support to the agency.
  - I will now turn it over to Brian Green who will provide a presentation and demo on the Employee Journey Initiative regarding retaining and developing talent to drive transformation.
- Thank you. I look forward to your questions.
- MR. GREEN: Good morning, Chairman, Commissioners, and staff. I am excited to be back in the office today to show you some of the progress the staff has made and is continuing to make to develop and retain

1	staff, and to ensure that we have the talent and skills necessary to meet our
2	mission in the years to come.
3	Next slide, please.
4	This is my first time speaking to the Commission, so I'd like
5	to begin by introducing myself. My name is Brian Green. I earned my Ph.D.
6	in industrial engineering and human factors from the University of Buffalo in
7	2010.
8	After graduation I entered the NRC through the NSPDP, or
9	the Nuclear Safety Professional Development Program. Since then I have
10	worked primarily in the offices of NRO and NRR as a human factors engineer.
11	I recently became the team lead for the Human Factors Team.
12	About a year ago I volunteered to support the Futures
13	Initiatives, and I was selected to be part of the Horizon 1 Career Enhancement
14	Team. I will tell you a little bit about this initiative in a few moments.
15	As a result of my efforts on that team, I was selected for a
16	developmental rotation as the Acting Chief for the Workforce Management
17	and Benefits Branch in OCHCO.
18	I'd like to take a moment to thank Miriam Cohen, Mary
19	Lamary, Susan Salter, and Dafna Silberfeld for providing me with this unique
20	development opportunity. I also want to thank my management in NRR,
21	Chris Cowdery and Chris Miller, for supporting this rotation and continuing to
22	support it once the pandemic hit and changed so many things about the way
23	we do work.
24	They could have recalled me but, instead, they worked
25	together to help find the creative ways to get the work done without truncating

the opportunity. Commitment from all of these people, as well as my peers

- in NRR and the staff in OCHCO, were necessary to make this rotation work.
- 2 Thank you to all of you for your commitment to help me develop new skills.
- Now I'd like to take a few moments to show you how two
- 4 staff initiatives are helping to improve career development tools at NRC. Our
- 5 hope is that we can use these tools to better support staff in making career
- decisions and, in doing so, we will help increase job satisfaction and we will
- 7 ultimately help support retention.
- 8 Next slide, please.
- The greatest asset that the NRC has is its people. It would
- not be possible for the NRC to complete its safety and security mission without
- the knowledge, expertise, and dedication of the staff. In 2019, the Future
- 12 Core Team created a series of initiatives to drive improvements at the NRC.
- 13 I'm going to describe the efforts associated with these two initiatives dedicated
- to improving our focus on our people.
- Next slide, please.

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- The first initiative is called Horizon 1 or Career
- 17 Enhancement. The mission for this initiative included two key points.

The first part of our mission was to perform a human capital

assessment to better understand the connections between human capital

20 programs. We reviewed nearly 60 programs and policies and mapped the

connections between various sources of data and tools and methods that are

22 used to support these programs. I'll show an example of this in a

23 moment. The second part of our mission was to develop a tool to help

communicate the many human capital programs available to staff so that they

can be well-informed while performing career planning activities. In the end,

we developed an infographic called the NRC Guide to Career Enhancement

- that serves as a one-stop shop directory to human capital resources.
- Now I'd like to give a brief demonstration of the features in
- 3 the NRC Guide to Human -- I'm sorry -- the NRC Guide to Career
- 4 Enhancement.

Recognizing you probably won't be able to see the details
on the screen, but that's okay, I'll give a real high-level overview here. This
is the home page for it, for the guide. On this slide you'll see in the center
here there's kind of an icon, and around it are links to six high-level career

planning steps that staff can click on and find more information.

The bottom of the page there are links to Micro

The bottom of the page there are links to Microsoft Stream videos. We've created a Microsoft Stream channel, and on that channel staff will find testimonials from former senior executives, different career planning videos that we've created, and some that we found in the knowledge management that's been going on for years, we've been able to link and sync in them.

When staff click on one of the links -- I'll click on here here. You can't see it, but it says, Aldentify where future work is expected. It takes them to the next page. On pages like this we'll have a brief description about what we intend here. And in this case, we don't want staff planning for a job that isn't going to be necessary in five years, so we want to point them in a good direction towards where we think there will be opportunity.

Give a brief description in the center.

At the bottom of the page you'll see frequently asked question. These are direct responses to questions and comments we've collected through the 2019 Jam data. Clicking on any one of these links will take you to a description of the response and the answer to those questions

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- Perhaps the most important feature on this page is on the right side. These are real difficult to see on these screens. But these are icons to our staircase pages. And these are essentially the description of the human capital assessment we performed.
  - In this case, this, this diagram shows how the NRC tries to anticipate future workload.
- On the left, left-most, the left-most step or the lowest step is
  a link to the plan that is used to identify future workload, in this case strategic
  workforce planning.
  - The second step describes different data sources that are used to inform the strategic workforce planning process.
  - And the third step are different activities that the NRC uses when we need to make an adjustment to the size of the staff based on workload. For instance, here we say hiring, training, reassignment, re-skilling or up-skilling, contracting out for services, and interagency details.
  - And what this really shows is the connection between planned data sources and the activities we do to make adjustments.
    - This in and of itself is not of particular use to somebody trying to plan their career. However, at the bottom of the page we've written a series of essays that describe how information in the strategic workforce plan, strategic workforce plan reports, and the different data sources are accessible to staff so that they can inform themself about where the opportunities of the future may ultimately be and use that in their career planning process.

L	sites

2	And what we're really trying to do is paint the big picture
2	about the resources that are available to them to help inform their decisions

4 And I'd like to return to the slides, please.

The Guide to Career Enhancement is built in SharePoint.

And, as such, there are some automated statistics that are gathered about staff use of the system which we use to gauge our success. Since the site was made available on April 1st, more than 19 percent of staff have visited the guide at least one time.

And I actually just looked at the information this morning, and we have more than 5,200 hits on the site as of this morning.

The Microsoft Stream channel that hosts the career development videos has had more than 684 views. And we believe these numbers are indicative that this has been a helpful tool for the staff.

Next slide, please.

The second initiative I'd like to describe is known as Horizon 2, or Employee Journey. We believe one thing we can do to help improve job satisfaction and, ultimately, retention is to help staff find the best possible fit between their interests, experience, and the needs of the agency. We used the strategic workforce planning results to identify positions where we expect there to be gaps in the workforce in the next five years. And now we're using this information, along with the information in the various career levels, and it will include video testimonials from staff to describe the job, and explain how they found success in the position.

Next slide, please.

In summary, the NRC human capital resources are evolving

1	because we have learned from the various assessments, like the Jam and the
2	Futures Initiatives. We're trying to help staff identify fulfilling and appropriate
3	career opportunities and are hoping by doing so staff will find greater job
4	satisfaction, and this will ultimately support retention and recruitment.
5	Horizon 1 NRC Guide to Career Enhancement focuses on
6	ensuring staff readiness for future opportunities by providing a one-stop shop
7	for career planning tools and is currently available to staff.
8	Horizon 2 Employee Journey Initiative is creating an online
9	explore career platform that focuses on finding a good fit between the staff
10	and agency needs. It's currently under development, and we expect it to be
11	ready in December of this year.
12	Before I conclude, I'd just like to thank the members of both
13	the Horizon 1 and Horizon 2 teams for their support in this. There were many
14	staff involved, and I'd like to give them credit.
15	I will now turn it over to Laura Dudes, who will provide a
16	regional perspective on talent management.
17	Thank you. I look forward to your questions.
18	MS. DUDES: Hi. Good morning, Chairman,
19	Commissioners, and NRC staff. Thank you, Brian.
20	So, before I start, I do want to take the opportunity to thank
21	Miriam and wish her well in her retirement. She's a great mentor and friend.
22	The human capital tools and usability that I'm going to talk
23	about today, and that I've experienced over the past 10 years, are really
24	reflective of Miriam's leadership and commitment to transforming this agency.
25	So, thank you very much. I appreciate it.

And on behalf of Region II, we will miss you. But we look

- 1 forward to working with Mary as well.
- Okay. So, today you've heard about some of the
- 3 processes and the system that OCHCO has delivered to support a modern
- 4 approach to human capital management. I'm going to share some insights
- 5 on behalf of the leadership that uses these tools and processes to maximize
- 6 organizational capacity.
- 7 Specifically, I plan to talk about the Power BI human capital
- 8 dashboard, -- I love your dashboard, Brendan. Very nice. I'm so glad you're
- 9 up here today. -- strategic workforce planning, competency modeling,
- individual talent development, and the Nuclear Regulator Apprentice Network,
- 11 or NRAN.
- Slide 24, please.
- So, first I'm just going to give you a brief introduction to
- Region II. I was going to put the map up there, but I like seeing the faces a
- 15 little bit more.
- So, we have responsibility in Region II for the oversight of
- 33 operating nuclear reactors, 7 fuel cycle facilities, and the responsibility for
- the construction oversight of the first AP1000 reactor at the Vogtle site.
- 19 We have 222 employees, the largest staff in any region, and
- the most diverse regional staff with nearly 40 percent African American, Native
- 21 American, Hispanic, and Asian Pacific.
- We also have a 35 percent veteran population in Region II.
- So, some of our staff are pictured here working remotely and
- 24 continuing to create opportunities throughout this pandemic to celebrate
- 25 diversity and inclusion and support our mission.
- Slide 25, please.

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1	I would like to acknowledge the great work by OCHCO to
2	deliver modern management tools. As noted in the Power BI's dashboard on
3	the upper corner of this slide, we now have real-time data at our fingertips to
4	monitor and adjust human capital strategy, guided by data analytics.
5	One area we would like to see advance, and my ask for
6	OCHCO and NRR, is to see, you know, next generation human capital data

7 and more information on our resident inspectors and their work experiences 8 so that we can report data-driven decisions not only for the current program 9 and its development but the future of the resident inspector program.

So, moving to strategic workforce planning.

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In 2017, Region II was part of the strategic workforce planning pilot effort to enable data-driven solutions to inform our hiring, training, and development strategy for the workforce of today and the workforce of tomorrow.

This was of importance to us because in 2017 we had to make a significant workforce adjustment due to the cessation of the V.C. Summer construction project, and still remain focused on retaining our highlyskilled workforce to complete the Vogtle project.

By building data through the strategic workforce planning 1and 5-year workload projects, which are based on agency-wide environmental scans, by matching those, our specific skill sets to those workload projects, and identifying skill gaps, the region is far better positioned to make hiring and training decisions in a timely manner.

Since 2017, continued annual assessments using strategic workforce planning has resulted in a 6-year agency-validated workload project that, again, promotes hiring and cross-training strategies and decisions to

support mission, and to keep the critical skill pipeline moving.

This 6 years of data, the data-drive visualization, has really changed the way the leadership in Region II looks at human capital strategies.

And I would say mainly that because of the different workloads that we anticipated changing in the future, when we look at the data in total, after building 2, 2 years' worth of data, our first line supervisors immediately, you know, got engaged and said, we need to be part of this. And they created a branch chief council to proactively work across the boundaries in the organization to assure that we can maintain the critical skill sets to complete our Vogtle construction oversight, but also to plan and be proactive in terms of transitioning credible construction talent into other business line work activities.

This council has developed a number of strategies to address this large changing workload, most notably the hire now, place later, and also a hybrid business line inspector position. These will allow the construction staff to compete and get placed in a position in the agency but remain in their construction support role until they are no longer needed for that work.

Slide 26, please.

So, in addition to workload management tools, OCHCO has also transformed our approach to staff development through the implementation of the talent management system.

Intentional individual talent development is a Region II focus area, and one that is really dear to my heart because it emphasizes a leader's role to be engaged in the development of all staff, and recognize the individual's capabilities, the individual's need and desired career path, and to

1 prioritize that as part of our daily work as leaders.

Region II is a leader in working with OCHCO to develop and implement competency modeling or competency models. A competency model is a collection of tasks and behaviors that define an employee's ability to do their job successfully. A competency model describes what people need to know and be able to do in order execute their responsibilities effectively.

Region II has a 100 percent participation in the competency modeling process, which involves the employee and the supervisor having very specific discussions on skills and ability and the best way to address or close any gaps identified.

A great example of how this works in practice -- and I heard this story about a year ago, maybe 6 months ago -- a senior resident inspector used his own competency modeling to help prepare his resident inspector to close any gaps or perceived gaps such that that person would be more competitive when applying for a senior resident inspector job. Well, having that consistent set of skills and behaviors described made that interaction more specific, and it made the resident more competitive for a senior resident inspector job for which he was selected a few months later. So, it was a really good news story.

So, competency modeling identifies gaps and helps staff develop more informed individual development plans.

Our next goal in the region is to have 100 percent staff participation in creating their own individual development plans to facilitate the employee journey in a more systematic way.

Competency modeling begins the dialog, and the individual

1	development plan their becomes the roadinap for clear and specific actions
2	needed, such that employee growth is nurtured in a very intentional way.
3	Slide 27, please.
4	So, as a former NRC intern, and over the years we've
5	created more and more complicated titles for them, and now we have the
6	although I think this one's better than the last the Nuclear Regulator
7	Apprenticeship Network. But I was an intern in a similar program. And my
8	experience with the NRC's training, mentoring, and on-the-job learning has
9	been so invaluable in my career. And so I'm so proud to be part of this next
10	generation nuclear professionals as their senior executive champion, and
11	even more proud of the program that the agency and OCHCO have developed
12	to support this effort.
13	And rather than me telling you about the program and the
14	information on this slide, the participants have created a video that they
15	wanted to share this morning.
16	So, I would like to introduce you to this, the new class of
17	Nuclear Regulator Apprenticeship Network.
18	(Video Played.)
19	MS. DUDES: Thank you so much. I, like, smile ear-to-ear
20	when I'm watching that.
21	I just want to thank Susan Abraham, Diane Jackson, and
22	Brian Doane for their leadership on this program and for bringing these folks
23	onboard in extraordinary times and doing such a great job.
24	So, this concludes my remarks. And I will turn it over to
25	Margie.

MS. DOANE: Okay, thanks, Laura. That video just tells it

1	all, doesn't it? It's really very, it's an enthusiastic and great way, I think, for
2	the staff to end its presentation.
3	So, let me just say a few additional words.
4	I'd like to thank the staff and management in the office of
5	OCHCO and SBCR we've done a lot of that, but we should conclude with it
6	who played a central role in helping to realize the achievement we've
7	discussed during the briefing.
8	I'm appreciative of the efforts of my fellow presenters here,
9	and the numerous staff who helped prepare for today's briefing, and all the
10	staff that really support these programs. Obviously, this is just a few people
11	out of this enormous program that makes this program a success.
12	We've achieved so much over the past year that directly
13	contributed to NRC's ability to meet its mission now and well into the future,
14	and we're committed to building off this success to further enhance our
15	support of NRC staff and management to attract, develop, and retain high-
16	performing, diverse, inclusive, and an agile workforce in support of their
17	missions.
18	This concludes our presentation. And I'll turn it over to you,
19	Chairman.
20	CHAIRMAN SVINICKI: Thank you so much, Margie. And
21	those were excellent presentations. And it's clear you all have been
22	supported by others.
23	But I just to note and comment on the fact that when I joined
24	our Commission there seemed to be somewhat of a default for the
25	composition of staff panels. And I just want to complement the Staff.

I think in recent months you've really been bringing forward

- 1 really kind of creative ways of thinking about what the topic is, who from the
- 2 Staff should present.
- And the opportunity, I think, to hear from managers using
- 4 tools, from developers, from analysts who are compiling things, I think is really
- 5 enriching these meetings. And I just wanted to take a moment to comment
- 6 on that.
- 7 So thank you, as the Staff, for really taking that extra time to
- think about, how can we really get to a good dialogue with our Commission
- 9 about these topics. I wanted to compliment you on that.
- And with that, we will begin our questioning, as we do, by
- rotating the order. And hopefully Commissioner Hanson is aware that he is
- 12 first today. I hand it over to you. Thank you.
- 13 COMMISSIONER HANSON: Thank you, Chairman
- 14 Svinicki. And thank you for your remarks about the presentations of the staff,
- 15 I completely agree.
- Thank you all for being here this morning. Let me add my
- voice among what I know will be many rounds of thank you's and
- congratulations to Miriam for her long career in public service.
- 19 Like Margie, I recommend the Government Executive to
- 20 interview for something that really encompasses the breadth of your career
- and all the things you've achieved. The NRC, and really the country, have
- been better off for it. And I want to add my thanks to you.
- And also, congratulations to Mary Lamary on her new role.
- And I look forward. I know along with all my colleagues, look forward to
- working with Mary going forward.
- 26 2020 has put a lot of pressure on the NRC workforce.

1	Pandemic, working from home, personal and family health anxiety, the lack of
2	school and childcare on many cases, with social justice questions looming
3	over it all and the pandemic highlight and exasperating inequities and
4	divisions.
5	And I appreciate the ongoing efforts to stabilize the agency's
6	workforce with hiring and planning. But it's also extremely important to
7	ensure the current workforce is able to fully engage in its work and fulfill the
8	mission.
9	My impression is that the efforts to hold virtual meetings, the
10	Staying Connected at a Distance, hold seminars to bring people together have
11	been pretty successful.
12	I want to talk about something this morning I wish I didn't
13	have to talk about and something that's hard to believe is a topic of
14	conversation given all the Agency's good work on diversity and inclusion.
15	Particularly given Stephen's presentation this morning.
16	The Administration recently issued Executive Order 13950
17	Combating Race and Sex Stereotyping on diversity and inclusion training.
18	Which requires that agencies, federal employees and contractors do not
19	provide training workshops, forums or similar programming where certain
20	concepts are discussed.
21	It further requires that the Office or Personnel Management
22	review and approve all diversity and inclusion training before it can take place.
23	As a result, all diversity and inclusion training at the NRC
24	has been postponed pending OPM review. Potentially cancelled.
25	And an IG hotline has been established to report so called

un-American or devise training activities. I understand we're required to

- comply with the executive order, but I have serious concerns with it and what we're doing to comply.
- Namely that I worry we might be inadvertently silencing Staff and indicating that they can't speak freely at work. That's essentially the definition or a chilled work environment, which we must guard against. We wouldn't tolerate that from our licensees.

- Central tenants of the culture at the NRC include an open and collaborative work environment, which necessarily includes employees bringing their whole selves to work and being able to raise concerns without fear of reprisal.
- Diversity is a critical element to our safety mission.

  Particularly in the area of risk-informing our decisions. We will be affecting our safety mission if we don't allow a diverse set of views to contribute to our decisions.

The executive order and the OMB and OPM guidance are so broad as to create ambiguity about what's permitted and what isn't. This ambiguity has exactly the effect that we don't want, leaving many employees with the sense that while we may say we want people to bring their whole selves to work, in fact, our policies point in the other direction.

If I were staff running diversity inclusion programs, I'd worry about what kind of trouble I'd be in if I discussed my perspectives based on race or proposed a training course that was later determined by OPM to be "un-American."

Many Staff are upset and understandably so. I am upset too. I don't like the idea that we have to think for more than a nanosecond about whether or not groups like Blacks and Government are allowed to meet.

1	I'm frustrated that the organizers at the Hispanic Heritage
2	luncheon felt they had to postpone their event rather than censor it. Although
3	I understand that this is still on schedule pending review.
4	And I'm deeply dismayed that we're asked to accept the
5	premise that any event, where anyone might learn anything about what it's like
6	to be someone different from ourselves is suddenly on hold because it might
7	be divisive.
8	I recognize that this direction is coming from outside the
9	Agency. But where we do have flexibility, we should do what we can to foster
10	diversity and inclusion efforts.
11	At the NRC we've been encouraging Staff for some time to
12	have tough conversations with each other. And now those efforts seem to
13	have been thrown into limbo, and it's a shame. It's a shame, certainly, for the
14	organization at large, and for me personally it's a shame.
15	I try to be aware of my own blind spots and biases based on
16	my background and experience, but I know it's not possible all the time to do
17	so. As a Commissioner, how can I listen and learn if people don't feel like
18	they're allowed to talk.
19	When these kinds of trainings are put on hold, when people
20	feel like they can't raise certain topics with regard to race and gender, I know
21	I am missing valuable feedback about the organization or policy matters.
22	And just as important to me, I am missing human
23	connection. The NRC's greatest asset is its people after all, and as we
24	recognized this morning.
25	So I'd like to ask some questions to help assure the Staff

that they are free to speak up without fear.

1	Mr. Smith, if one person in a meeting says something that
2	makes another person uncomfortable, should that person speak-up about
3	being uncomfortable and explain why, even if they might raise issues like
4	stereotypes, privilege or bias?
5	Will they get in trouble for raising their concerns?
6	MR. SMITH: Thank you for your question, Commissioner.
7	We want employees to speak-up. We want to have those conversations.
8	We want to know what they're experiencing, what's on their mind. And so,
9	they will not get in trouble if that should occur.
10	We also have mechanisms in place to address when those
11	employees do raise concerns. Where they can go.
12	They can come to SBCR, they can go to OCHCO under the
13	anti-harassment policies and procedures. There's options there.
14	If they're experiencing some type of challenge, coping
15	mechanism that they need to have addressed. We want to stay encouraged.
16	Despite the executive order, we want to continue to encourage our workforce.
17	As you mentioned earlier, the greatest asset that we have is
18	our people. And I mentioned earlier in my presentation, in my intro, that we
19	are a family. And that's true. NRC is a family.
20	Families stick together. Families encourage one another.
21	Families help one another. So we don't want to silence our employees or
22	have them believe that they have to be silenced because of the executive
23	order.
24	COMMISSIONER HANSON: Thank you, I appreciate that
25	very much. Are affinity groups and advisory committees, such as the

Advisory Committee for African American Employees or Advisory Committee

1	for Employees with Disabilities going to be allowed to meet under the auspices
2	of the scriptures of the executive order?
3	MR. SMITH: Yes. The advisory committees, groups,
4	employee resource groups, they are able to meet. Yes, sir.
5	COMMISSIONER HANSON: Okay. If someone says or
6	brings up Black Lives Matter in a conversation, will they get in trouble for that?
7	MR. SMITH: They will not get in trouble. No, sir.
8	COMMISSIONER HANSON: If someone asks to be called
9	a pronoun that differs from their assigned gender or birth, will they get in
10	trouble?
11	MR. SMITH: Absolutely not, sir.
12	COMMISSIONER HANSON: Okay. So, one of the big
13	issues that we've had as part of ongoing diversity efforts is the Diversity
14	Dialogue Project. I've gotten emails from the staff that have the email
15	signature line that says, Diversity Dialogue Project, engage me in dialogue.
16	If someone has that signature line, will they get in trouble?
17	And what if someone sees the signature line and engages them?
18	MR. SMITH: Absolutely not. In fact, sir, I have the
19	dialogue as a part of my signature blocks.
20	(Laughter.)
21	COMMISSIONER HANSON: Okay. Well, that's good to
22	know. You have firsthand experience.
23	MR. SMITH: Yes.
24	COMMISSIONER HANSON: And what about iCARE

activities? You touched on those, and I appreciated your comments about

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that very much.

1	I think that iCARE, particularly in these difficult times, is
2	exactly the kind of thing we should be doing. Can you speak about those
3	activities and how they fit under the auspices of what we're facing here?
4	MR. SMITH: Yes. So while we're excited, we're truly
5	excited about the iCARE initiative, as well as many other initiatives, we have
6	paused those initiatives for such time. Until we receive review and approval
7	from the Office of Personnel Management.
8	COMMISSIONER HANSON: But people can engage each
9	other, right?
10	So, there's the distinction here, right, between formally
11	organized trainings that are used, that are performed with taxpayer dollars,
12	maybe done with contractors or whatever, and employees interacting with
13	each other. Can you, I think there's a distinction there, can you talk about
14	that for just a second?
15	MR. SMITH: Yes. Well, we want, again, we want to stay
16	encouraged. We want employees to bring their whole selves to work.
17	And so, if they feel that they want to engage with their
18	colleagues, we want that. We don't want that to cease and desist. We want
19	to continue with those. Those efforts.
20	It's not formalized training that the conversations are taking
21	place, it's having a conversation. And so, we see it as quite different. It's
22	not formal training, it's not forums, it's not activities that's being conducted at
23	this time, it's conversations amongst colleagues and stakeholders.
24	COMMISSIONER HANSON: So it's people who see
25	themselves as ambassadors for those kinds of efforts, they can still start

playing those, keep playing those informal roles within the organization?

1	MR. SMITH: We would like them to.
2	COMMISSIONER HANSON: Okay.
3	MR. SMITH: Yes.
4	COMMISSIONER HANSON: Thank you very much.
5	Thank you, Madam Chairman.
6	CHAIRMAN SVINICKI: Thank you. Thank you very much
7	for that, Commissioner Hanson, I think that those were very important
8	clarifications. And I appreciate you using your time today to cover that. And
9	our powerful statement as well.
10	Maybe I will build off that with Mr. Smith and just ask you,
11	appreciate the, we typically hear a status on complaint activity, you've
12	provided that today. Thank you for that.
13	But we also know that we're working in a very distributed
14	capacity. So you may have individuals whose most routine day-to-day
15	contact with any NRC employee is their supervisor. They may have concerns
16	with that individual or concerns about an action. Or you've mentioned

concerns about reprisal.

1	As an expert in this area, is there discussion or a look to say,
2	do we need adaptive approaches to make certain that employees avail
3	themselves of opportunities to bring forward informal complaints or proceed
4	to formal mechanisms?
5	They may feel very isolated and cut off. Could you talk
6	about that a little bit?
7	MR. SMITH: Yes. One of the things that we recently did,
8	my director, Vonna Ordaz, we provided an announcement, and this will
9	become an annual announcement to all of NRC, reiterating their rights under
10	the No FEAR Act. We did this a few weeks ago.
11	And that's to, again, communicate what the rights of
12	employees are. And we feel very strongly about continuing to educate and
13	bring about greater awareness to the rights and responsibilities of our
14	workforce. And so we will continue to do so.
15	We will continue to have trainings once we sort of do the
16	restart. And it's because, I will just add this real quick, because our trainings,
17	our EEO and diversity trainings are somewhat intertwined, the diversity and
18	inclusion in the EEO statutory and regulatory piece. Which it kind of feeds,
19	it's a great message.
20	We could continue with just the statutory and regulatory
21	requirements of the EEO program and its process, but we feel that it's a
22	disservice to some of our employees when we do that because of just how
23	things are interwoven. And we want that message, that story, to be so
24	profound as we deliver that.
25	And so, we will continue to find innovative ways to continue

to make our employees, our workforce, aware of their rights and

1	responsibilities.	How the proces	ss is being a	administered ar	nd the NRC, wit	th

- 2 respect to the EEO complaint process, our policies and procedures, the anti-
- 3 harassment policies and procedures, our EEO complaint process, the
- 4 diversity and inclusion policy statement, the EEO policy statement, that we
- 5 have promptly displayed on our web page, we will continue to communicate
- 6 that.
- 7 CHAIRMAN SVINICKI: Thank you for that. And I just
- 8 want to say that with your statement, maybe it sounded very organic and very
- 9 natural from you when you mentioned in response to Commissioner Hanson
- that we're a family here, I say that a lot.
- I think people think maybe it's become like a little trite, but I,
- like you, Mr. Smith, I have experiences with other government agencies in
- other parts of government. I've had a long, it's so grateful to work with
- different parts of the federal government in a very long career. It's been a
- 15 great privilege.
- But I really find NRC's culture unique. And Miriam was
- mentioning all the changes in her time here, and I've witnessed that same
- thing. But there is something very unique and real.
- 19 I would tell people who don't know NRC about the fact that
- 20 people really care about each other. It's just, it's a unique atmosphere.
- And I'm not saying that other places, they might be different
- and have, emphasize other points of culture. But I think that has been my
- 23 enduring experience here. So, there will be events that originate, as
- 24 Commissioner Hanson said, from outside of the NRC.
- And what I've so enjoyed experiencing here is people kind
- of adapting. Or occasionally just kind of closing inwardly and going, well, that

1	is happening there, but we still have our culture that we value. So, I see the
2	same thing happening here.
3	But again, thank you. And thank you for your presentation
4	and for the important clarifications that Commissioner Hanson's Q&A with you
5	made clear for us.
6	I do need to just spend just a few minutes on a topic that is
7	so important to kind of continuing on with our culture, with our important work,
8	which is the discussion of workforce composition between Brendan's tools that
9	he presented, Laura's commentary on how managers have fundamentally
10	reoriented how they go about creating the workforce that we need to do the
11	work today and building into the future with the demographics that were
12	presented.
13	We have attrited, in a very noteworthy and substantial
14	amount, the NRAN class, as wonderful as they are. And I have previously
15	watched the video, and I thought of a really bad pun which is, we can count
16	on none of them to drop the ball. That was my bad pun about the NRAN
17	class
18	(Laughter.)
19	CHAIRMAN SVINICKI: because there might have been
20	some flubs but I'm betting they got to have retakes. But what a great group
21	of people.
22	And each of them, I assume, got to emphasize in their brief
23	message what they really wanted to say. So it was a great insight into each
24	of them.
25	But even with that and targeted to external or mid-career

hiring, we're not at any kind of a replacement rate. But I say that knowing

1	that that may not actually be the objective because the objective is to have the
2	competencies and the workforce that allow us to do, not what we historically
3	did, but whatever is coming next.
4	And we know it's different, we're keeping an eye on that.
5	And we are developing workload projections. And they'll be as good as we
6	can make them, but they won't be perfect.
7	And we also have an element of surprise, so we don't want
8	to plan so thinly that it has to turn out exactly like we thought or we're not going
9	to be anywhere close.
10	But I'm glad to hear that we're reanimating. Well of course,
11	wonderful to add the NRAN cohort onboard, but I'm glad that we are
12	reanimating kind of mid-career.
13	And external hiring either from other government agencies
14	or from just outside government entirely, but to compliment all of that.
15	
	Something that we heard, only about at a high-level, because there was so
16	many topics today.
16 17	
	many topics today.
17	many topics today.  I'm firmly convinced though that often the most effective and
17 18	many topics today.  I'm firmly convinced though that often the most effective and efficient thing to do will be to substantially kind of train someone for additional
17 18 19	many topics today.  I'm firmly convinced though that often the most effective and efficient thing to do will be to substantially kind of train someone for additional competencies, who already works here, because we are not starting at the
17 18 19 20	many topics today.  I'm firmly convinced though that often the most effective and efficient thing to do will be to substantially kind of train someone for additional competencies, who already works here, because we are not starting at the entry level of, I don't understand regulatory frameworks. I need to understand
17 18 19 20 21	I'm firmly convinced though that often the most effective and efficient thing to do will be to substantially kind of train someone for additional competencies, who already works here, because we are not starting at the entry level of, I don't understand regulatory frameworks. I need to understand how we operate and what we do when it is the retraining and re-scaling of a

But I also would be interesting to hear maybe from Laura

how are we thinking about that.

25

1	really quickly about, you lose a person of substantial expertise, they're not the
2	most senior person, but are we looking at an entire range of approaches to
3	go, how could we get that competency back in this group as quickly as
4	possible, so, Laura, do you want to start?
5	MS. DUDES: Yes. So thank you for that. Yes.
6	And I think it's, what you're describing is absolutely, it's
7	necessary. It's not as difficult to do.
8	I think in our own minds sometimes we create barriers that
9	don't exist. I mean, when you have Staff, we're looking at cross-training,
10	think we've completed a full cross-training on all of our construction staff and
11	gave them time to complete the qualification for the operating reactors.
12	We are training people, a radiation professional who
13	understands fuel facilities can also understand radiation in the context of a
14	operating reactor or a materials licensee.
15	So I think one of the things that we do, which is what I really
16	like about the competency model, and I think they're moving towards
17	competency based qualifications versus these long qual cards that have been
18	built over the years for various reasons.
19	So you're engaging the individual. What do they know,
20	what can they do. The regulatory piece is huge.
21	And so, if they've already got that and they understand how
22	to adapt the enforcement policy, I mean, what they're looking at, the beauty of
23	the NRC, and you can see it with the folks there, we hire great people, super
24	smart, with the capacity to train them for a specific technical activity. I think
25	they have the full capacity to do that in most of our work effort.

And we need to unleash our leadership thinking about how

- do we do that most effectively. And I'm not sure if I've answered that or not.
- 2 CHAIRMAN SVINICKI: You have. But you also reminded
- me of something that you had mentioned, and I scribbled a note about.
- It was your example about competency modeling. Helping
  a resident inspector be extremely competitive, so much so that he or she was
- 6 selected for the senior resident inspector.

- I want to though add to that and broaden it really substantially. Is that the history of my experience here is that senior managers often begin, not just as resident inspectors but the inspection cohort in this Agency has such a body of experience and real-world application of the regulatory framework.
- Whether it be enforcement, interpreting licensing bases and things like that. And I think that it strengths NRC, and has strengthened it historically, that those who begin, or choose to begin their careers in resident inspectors or inspectors broadly, that functionality here, I have seen the most senior executives here in a moment, a strategic decision making at an executive level, draw on that early career experience of being an inspector at the U.S. NRC.
- And so, I think beyond the example you have given, we need to also be challenging ourselves to say, how do we get a smooth and functional flow, breakdown the barriers we put for ourselves, as you said, by very stovepipe thinking, how do we move folks between programs and inspection and back and forth because I just think that that brings an incredible rigor and strength to decision making in the Agency as a whole.
- And I have run out of time so I will now turn it over to

  Commissioner Baran. Thank you for your patience.

1	COMMISSIONER BARAN: Thank you. And I wanted to
2	echo the Chairman's remarks about appreciating the Staff, making an effort to
3	mix up the panels a little bit. The panelists we hear from, hear from some
4	Staff that we otherwise normally wouldn't hear from.
5	We had three first time presenters today, I think. Stephen
6	and Brendan and Brian. You all were terrific. Thank you.
7	We held our last Human Capital and Equal Employment
8	Commission meeting last December. It has only been ten months, but in that
9	time the discussion of race in this country has changed dramatically.
10	George Floyd's death, after a White police officer knelt on
11	his neck for nearly nine minutes, launched protests and new discussions about
12	racial and equality. Those protests and discussions continue today across
13	the country.
14	George Floyd, Breonna Taylor and so many other Black
15	men, women and children who are killed as a result of violence fueled by racial
16	injustice expanded the Black Lives Matter movement in a way that was
17	previously unimaginable.
18	Some say that the phrase, Black Lives Matter, is an insulate
19	to everyone else. A statement that only some lives matter.
20	I think that reaction misses the point. No one needs a
21	reminder that White Lives Matter. But the sad reality is that America actually
22	does need to be reminded that the lives of Black American's matter. It should
23	be obvious.
24	Yet we find ourselves at a point in history where we need to
25	reaffirm that Black lives have, and deserve to have, the same worth and

human dignity afforded to all others.

1	Why does this matter for NRC? What does it have to do
2	with us?
3	The answer is that we are all Americans, and our need Black
4	colleagues need our support now more than ever. They should know that we
5	see their pain and want them to feel comfortable bringing their whole selves
6	to work.
7	This isn't a partisan issue or extraneous social commentary.
8	It goes to the heart of our Agency's effectiveness and the health of our
9	workplace.
10	NRC can only achieve its vital public health and safety
11	mission if we are able to work together as a team, value in our diversity and
12	different life experiences.
13	Margie, I'd like to ask you, how is your leadership team
14	approached discussing these issues in our workplace over the last several
15	months?
16	MS. DOANE: Thanks, Commissioner. So we have had a
17	number of forums, and you know that we, and you participated in, I believe,
18	the Diversity Summit. So we've had a number of opportunities to really look
19	hard at the various issues that have been so apparent with the country over
20	the last several months and how they have had an impact on our employees.
21	And we provided our employees with the opportunities to
22	share those perspectives so that we can understand and learn how to support
23	them better in our work at NRC. So that's the first thing.
24	And while we've talked about here that we can't do training,
25	we can certainly continue to provide opportunities to share good behavior.

We can make sure that our forums are, I'm sorry, that our processes for

1	reporting those types of issues that run afoul of these behaviors that we have,
2	that we insist upon, we have those mechanisms for employees to still report.
3	So we're having forums. We have mechanisms for them to
4	still report. And we're also encouraging affinity groups to continue to meet.
5	There is, I will be honest, there is a lot of confusion, as there
6	always is, when something first comes out about how to meet it. And that
7	really says something about our employees.
8	We are, as a whole, we are rule followers. And we get very
9	worried when we know there is a bar and we don't quite understand it. So
10	that's just what this agency does.
11	We're regulators, it's understandable. So we are out there
12	talking about, as best we can. And this forum has really been very useful.
13	I'm so appreciative to all of you for commenting, to make sure the Staff
14	understand. That these mechanisms are still available, and we want to
15	continue these discussions.
16	COMMISSIONER BARAN: Well, thanks for that. These
17	aren't easy issues, but I appreciate that the Agency, and the leadership of the
18	Agency, is trying to create safe spaces to discuss them. It's important.
19	I also want to ask about hiring. We had about 100 new
20	external hires this past fiscal year, which is definitely an increase from the last
21	few years.
22	On the other hand, the Agency has had over six percent
23	staff attrition during the fiscal year. I think that's about 185 from Brendan's
24	conversation.
25	And that's not an unusually high level of attrition, but what it

means is that our workforce is still shrinking pretty rapidly. Margie or Miriam,

1	what more do you think we should be doing to offset our staff attrition to
2	stabilize our staffing levels?
3	MS. COHEN: So thanks for raising how many hires we had
4	last year because for a number of years we were like in the single digits, so it
5	wasn't a whole lot of activity.
6	So, I think when we were in a period of downsizing we didn't
7	have a lot of choice but to sort of regulate the amount of hiring that we've done.
8	But then about 12 to 18 months ago we kind of said, hey, we really need to
9	build the pipeline up. And as you know, it takes a while to bring new hires
10	into the organization.
11	And so, I think if you look at what we've done last year, even
12	moving into this year, we have about 200 actions in the system right now.
13	You know, probably half of them will be externally hired. The rest of them
14	might be internal. And some of those will actually wind up being on merit
15	promotions for people in the Agency.
16	So, when I was speaking earlier about a time of opportunity,
17	I actually think that's really what we're going to experience. Because even
18	when we hit whatever the bottom is going to be, people leave. Right? And
19	that creates opportunities.
20	And it may not be a one-for-one, but the reality is, is that we
21	now are posting supervisory positions. Before we were just reassigning
22	people at that level.
23	There actually, I looked, in preparation for this meeting, I
24	looked at the amount of 14s and 15s since about 2010. And believe it or not,
25	it's about the same percentage wise.

So even though we weren't replacing people one-for-one,

1	we still have a high percentage of 14s and 15s. And as more people
2	matriculate out, primarily due to retirements, there will be opportunities for
3	people. And that, coupled with all the actions that we have I think will help
4	replenish the pipeline.
5	COMMISSIONER BARAN: Well, it's great to hear that.
6	And I think it's really an important message for the Staff to hear because it's
7	an optimistic message. And it's different really, then it has been for the last
8	few years, so that's important.
9	I saw in one of the pie charts, three percent of our
10	employees are now age 29 or younger. That's a very low percentage. But
11	it's actually an improvement over the previous year.
12	(Laughter.)
13	COMMISSIONER BARAN: Is there a view about what
14	demographic balance is healthy for an organization like ours in the long-term?
15	MS. COHEN: Not what it was. So, I mean, I think that's
16	not, I mean, Brendan might have more scientific information that we could get
17	back to you about what it was when we were actually not in a downsizing
18	mode.
19	But I think if you look at the current NRAN cohort that we
20	have now and the likelihood that they'll have a new cohort in a couple of years,
21	I think that percentage in the entry level is really going to help balance things
22	out.
23	COMMISSIONER BARAN: I was going to ask about that
24	kind of, how long do, how many cohorts of NRAN will we need to really kind

even just the first cohort, but if we have a sense of where that's going.

25

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of increase those numbers substantially. We saw an increase right away with

1	And I guess it kind of goes to one of the discussions we're
2	having which is, how much do you retrain people within the Agency, how much
3	we bring in people externally, and then of the folks we bring in externally, how
4	many of those are lateral versus entry level.
5	And so I guess I'm just kind of wondering, do we have a
6	sense of, if we kind of think about demographic pie chart in the pipeline going
7	forward, is there some sense of what an organization should look like if it's
8	going to be healthy going forward and how does that inform how much entry
9	level hiring we do versus other ways in which to make up for a gap we might
10	have?
11	MS. COHEN: Well, the only thing I would add, and
12	Brendan is very close to the data, but people come here and they generally
13	stay here. So when you look at an organization that is skewed to the upper
14	age range, it's because people come here and they're here for 20, 30 years.
15	So that's actually a testament to how well the Agency does
16	in terms of developing its employees. But at the same time, we need to be
17	prepared for the replacement of people through knowledge, management and
18	in our other programs for development.
19	COMMISSIONER BARAN: The, I don't know if anyone
20	else wanted to chime in on, okay.
21	The enhanced strategic workforce planning efforts have
22	identified anticipated high priority skill gaps at NRCs various offices. So for
23	example, NRR and research will need more risk and reliability analysts while
24	several other offices will need more health physicists.
25	Different offices have different strategies for addressing

these gaps, but most seem to contemplate a mix of external and internal

- 1 hiring. Are there certain skill gaps or positions where we expect to see a
- 2 significant amount of external hiring in the coming years?
- 3 MS. SULLIVAN: So, on the external versus internal, I think
- 4 it's going to be a combination. So for example, we know we need some folks
- 5 in materials, engineering. We know we need some more folks in HP.
- 6 So what's happening is, is that we are posting
- 7 announcements internally that provide people merit promotions. And then
- that results in the need to go external for those replacements at the 13 level.
- 9 And then also, we would expect in the areas of IT, data
- analytics, data visualization. Those folks will likely come from the outside to
- enhance the skill sets in OCIO.
- 12 COMMISSIONER BARAN: Okay. Well thank you very
- much. We will definitely miss you, Miriam. Thanks for everything you've
- 14 done.
- 15 CHAIRMAN SVINICKI: Thank you, Commissioner Baran.
- Next we will turn to Commission Caputo.
- 17 COMMISSIONER CAPUTO: Good morning. I'd like to
- start by just saying I really appreciate Commissioner Hanson's questions,
- 19 Chairman's statements, Margie's answers to Commissioner Baran. I think
- this is a really good discussion for us to be having in spite of the confusion
- and uncertainty created by the executive order at this point.
- 22 I also want to reach out to Stephen and just say, thank you
- to you and your team. I hope more than anything your team brings their
- whole selves to work every day. Because the work that they do to cultivate
- civility and diversity and inclusion here in our family, is an incredibly important
- 26 role.

1	And I hope that they feel free to use their creativity. Even
2	though we're seeing an uptick in complaints.
3	Obviously the desire would be zero, which may not be
4	practical, but I hope your team feels like they can use their creativity to find
5	perhaps new ways for us to just improve the welcoming nature of our
6	workforce and work environment in trying to bring those numbers down.
7	Considering your experiences outside the NRC, this may
8	not necessarily be a fair question to somebody who started in January and
9	two months later was in a pandemic working from remotely, I would like to just
10	ask you a question. Aside from the uncertainty created by the executive
11	order, do you have any thoughts or views about sort of our portfolio training in
12	this area?
13	Are there things that are perhaps dated in atrophy that are
14	not used and as valued by or utilized by the Staff?
15	Are there other new trainings that we should perhaps
16	consider?
17	Do you have any thoughts about how to sort of maybe
18	update our portfolio of training?
19	MR. SMITH: So, thank you, Commissioner, for that. First
20	off, let me start by saying, I have worked at several agencies. But there is no
21	question that NRC is the best place to work. Let me just say that.
22	There are some other trainings that we, SBCR, are
23	considering adding to our portfolio. We have not rolled that out, but we have
24	included that on our lists that will go to the Office of Personnel Management
25	for review and approval.

And so, once that happens, we will start to incorporate that

- and implement that in some of our trainings and offerings to the workforce.
- 2 As I mentioned earlier, the iCARE that Margie and Vonna,
- during the social unrest and injustices that we were experiencing throughout
- 4 the country, came up with the initiative, the iCARE initiative that really hit
- 5 home. And I think it covers and it shows the Agency's compassion and
- 6 empathy to start these type of trainings and initiatives.
- 7 And so we're excited about that. We're excited about
- 8 receiving approval from OPM on that. In addition to some of the other
- 9 trainings as well.
- 10 I don't want to kind of add or share some of those things at
- this time, but we have really gotten outside of the box here to think about other
- trainings that would be hugely beneficial to the NRC workforce. And we look
- forward to launching those soon.
- 14 COMMISSIONER CAPUTO: Wonderful. Thank you very
- 15 much.
- One thing in some of my travels, albeit not recently for
- obvious reasons, one of the things that comes up when I'm able to talk with
- 18 NRC Staff, whether it's at the plants or in the regions, is sometimes an error
- 19 frustration that we have surveys, they're not necessarily clear what
- 20 management does to address concerns that gets raised in some of these
- 21 surveys.
- And so, one of these I think that's sort of is aligned with
- some of Commissioner Baran's questioning has to do with attention, attrition
- retention career development. And I think one of the things that jumped out
- to me in our safety culture survey is how, whether it's an age group of 30 to
- 39 or maybe grade levels 13 and 14, there seems to be a fair amount of

1	frustration in human capital and concerns about attrition, retention and career
2	development.
3	So, I guess, Miriam, I'd like to ask you, I haven't seen a chart
4	of attrition rates by age group for a while. The last time I saw one I noticed
5	that certainly the youngest band actually had an attrition rate that exceeded
6	the retirement eligible band. Which I think raises concerns.
7	I'd also be curious about sort of those mid-career bands
8	because, obviously, as our more experienced employees leave and take their
9	expertise with them, we need those mid-career folks to be ready to step into
10	their shoes.
11	What can you tell me about the attrition rates that we're
12	seeing in that level, because I look at those people and I think there is a fair
13	amount of expertise there already and if they are not yet seeing the
14	opportunities that Miriam is talking about, they may find it quite attractive to
15	leave and go somewhere else. And that would be horrible to lose those
16	valuable people.
17	So what can you tell me about what you see in those attrition
18	rates?
19	MS. COHEN: Thank you, Commissioner, for the question.
20	So we look really at retirements and transfers as the things that would be the
21	warning signs. Because the bulk of our attrition is through retirements.
22	And so, we looked at the data for the past three years for
23	people that have resigned or have transferred. And there is, in Fiscal Year
24	

And I don't have the data in front of me to say of which

other agencies.

25

Τ	positions by person, but it's not a number yet that I'm alarmed about, but it's
2	also something to keep our eyes on.
3	And so, one of the things that we did see at the age group
4	that you talked about, the Ages 30 to 39, is that there has been attrition
5	through transfers to other agencies, and it's been a little bit more prevalent in
6	the regions versus headquarters.
7	I would remind folks that a few years ago, when we had the
8	corporate support reductions, we had a fair number of people in the corporate
9	office transfer to other agencies. So at the time we didn't view that as
10	problematic because we were looking to place people because we had to his
11	certain FTE numbers.
12	I think now what we're seeing at the age group that you talk
13	about, is that's the prime age group where people are looking for opportunities.
14	So I do believe, and we can probably follow-up when we had data moving in
15	from this year into next year, about the people that receive the internal merit
16	promotions to the 14s that in years past were not able to get those promotions.
17	And then they move to the next level, and then we have new positions for
18	other people to aspire to.
19	So, I think the data now doesn't indicate that we have a big
20	problem, I think it's something that we have to be mindful of. But again, with
21	a hundred actions in the system now that will likely result in internal
22	opportunities for people at some level, I think time will tell.
23	So I think we just have to be patient but be mindful.
24	COMMISSIONER CAPUTO: Okay, thank you. I have
25	another question, sort of in that flavor.

Brendan, I'm really impressed with the analysis and the

	60
1	dashboard. Really, I think modernizing the way we look at human capital,
2	and I thank you for that.
3	But one of the comments you made, I have to admit, I'm
4	pretty curious about. I think you said 44 percent are eligible to retire in five
5	years. And our age demographic is still trending upward.

But the Agency's decrease in the size may temper concerns about a retirement wave. So, until those numbers, I feel like decrease to a more balanced and sustainable profile, I would still be cautious about a retirement wave.

So, if these are percentages but the overall size goes down, why do we still might have to worry about having a retirement wave because we still have work that we need these very valuable people doing and we still have mid-level folks that we need to develop and bring along, so, why should we not be as concerned?

MR. CAIN: So, thank you, Commissioner. So the percentage is going up because the number of staff total is going down faster than the number of retirement eligibles is dropping.

So as I mentioned, the total number of retirement eligibles has gone down as well, just not as quickly as the total staff numbers has.

This is why the percentages are rising.

So, as Miriam said, it's something we want to watch, but I'm not sure we should be to, to concerned about it.

Several years ago we did a study of the percent of retirement eligibles who actually did retire in a given year. And it's probably time to redo that study and see where we're falling.

At the time, this was five, six years ago, we saw a pretty

- consistent rate of 16 percent of eligibles who actually retired in a given year.
- 2 So I think it would be a good time to redo that study and see where we fall.
- 3 COMMISSIONER CAPUTO: Well, I agree. I think that it's
- 4 a hugely important thing for us to keep our eyes on because it's this, I don't
- 5 want to say no man's land, but we're struggling to balance the fact that we
- 6 have a lot of expertise that could leave if they choose to. Which is a little hard
- 7 to predict.
- 8 And we have people who may or may not have felt like there
- 9 is adequate opportunity because we have this substantial cohort of very
- experienced, very capable people. So it's, we're straddling this line.

1	And I guess the need to maintain a measure of balance and
2	try to predict these changes as best we can, I think is a huge HR challenge.
3	And I'm really glad that you're bringing this level of analysis to it. But I do
4	think you're right, we probably need to reassess and execute that survey
5	again.
6	MR. CAIN: Thank you.
7	COMMISSIONER CAPUTO: So, thank you.
8	CHAIRMAN SVINICKI: Thank you, Commissioner Caputo.
9	And now we will hear from Commissioner Wright.
10	COMMISSIONER WRIGHT: Thank you, Chairman. So
11	good morning and thank all of you for your presentations.
12	It's really good, Laura, to see everybody in person. I agree
13	with you. I've missed that a lot. So, when we talk about bringing our whole
14	selves to work, I can't wait for that to be not virtual anymore, right?
15	(Laughter.)
16	COMMISSIONER WRIGHT: And, Chris, I appreciate your
17	statement and your comments and the questions earlier in response to the
18	executive order. And also appreciate the responses, just like the rest of the
19	people here at this table.
20	I would like really to tie this into Miriam a little bit. So,
21	Miriam, congratulations on your retirement. I hate to see you go myself
22	because, and I do wish you the best as you go forward. I know you probably
23	have some things planned so hopefully we'll get to see you again.
24	I can tell you personally you've been available to us and to
25	me. Anytime we've had a need and reached out. And we're very grateful

for that. And I know Mary has got some huge shoes to fill.

1	Because when I first came to the Commission, you know
2	like everybody, more than anybody else probably, that I started walking the
3	halls and cubicles and all the floors to meet everybody from the security
4	guards out at the gate to back when I talked to the supply room all the way up
5	to the 18th floor, meeting staff, the people. Meeting our human capital
6	meeting the people who are here every day doing what they do, right.
7	And I firsthand got to see everybody in the places that they
8	work. Diversity of this Agency is obvious. We are family in this Agency.
9	That was recognized, well, from the first day.
10	Everybody here is very real. But we are a product of where
11	we came from, how we were raised. Our personal like and like experiences,
12	be they good or bad.
13	And that's what I really love about going around and meeting
14	everybody is that I can meet you, I can share with you, I can learn from you.
15	And if we take that experience, just that, and we build on that, that encourages,
16	it builds trust. It builds relationship, which makes us stronger as an Agency.
17	And I see that here. Okay. I don't just see it; I feel it when
18	I go around. I know that's what's going on.
19	That's why I miss not having everybody in the building, right.
20	Where you can just talk to everybody casually and learn what's important to
21	them. Because it does make, it makes me better, it makes me understand
22	better what I need to maybe focus on.
23	It helps me learn maybe what needs to happen. And it
24	gives me a really good idea of things I need to pray about going forward too
25	So, I do appreciate that. And I miss it. So I look forward to that happening

again.

1	So, just very quickly, I have a couple of simple questions
2	that I think that, Margie, you or anybody else can answer.
3	On the executive order, and the related guidance, is our
4	response, has it been consistent with other federal agencies, and if it's been
5	different, how so?
6	MS. DOANE: So, as far as I know, we have been
7	consistent because we have made an effort to speak with other agencies, and
8	with OPM, to make sure that we're really, that our understanding is consistent.
9	So yes, we've been consistent with other agencies.
10	But this is an ongoing activity. So we'll continue to see like,
11	if there is a best practice by another agency, we'll continue to look through
12	that.
13	COMMISSIONER WRIGHT: Okay. And I guess just
14	another question, another area.
15	So, for everybody who is listening, Staff wise and everybody
16	who's in this room, one, I thank you for the important work that you've been
17	doing remotely. Because there has been a lot of challenges to working
18	remotely.
19	I've really been personally impressed with how well its gone.
20	I've seen, in just this few Commission meetings that we've had here where we
21	had to bring people in, like today, how well prepared they've been, how
22	accessible everybody has been during this whole pandemic phase.
23	And I guess I just want to know, do you have the technology
24	and resources that you need to continue to operate under these
25	circumstances and if not, what would those needs be?

MS. DOANE: Do you mean from a technical perspective?

1 I'll just talk and then you guys can add.

1	So we are constantly reassessing what we need from a
2	technology perspective to continue to be, continue to be successful. And so
3	far we haven't identified anything in the short-term that we need.
4	You know, we didn't need to expand our bandwidth and
5	things like that. But other than that, we have what we need. And we are
6	continuing to innovate and think about innovations.
7	Like for example, we are moving the MAP. Everybody likes
8	to talk about Mission Analytics Portal that is in NRR, for example. We're
9	moving that now, that effort, to NMSS. NMSS is actively working with OCIO.
10	COMMISSIONER WRIGHT: Right.
11	MS. DOANE: So we have, at this time we have what we
12	need, Commissioner.
13	I think our communication tools are being enhanced through
14	Teams and other software programs like Teams. Because we have Webex
15	as well to hold these meetings.
16	But I think we have to continue to look for ways of using that
17	look for ways that continue to include as many people as possible. So we
18	can improve, and we're continue to look for those ways because
19	communication is really hard and fatigue is settling in. It absolutely is. And
20	so, we have more work to do.
21	COMMISSIONER WRIGHT: So that's a good area of
22	focus that we can have further discussion about is how to keep people
23	motivated.
24	MS. DOANE: Absolutely.
) E	COMMISSIONER WRIGHT: Okay yery good And

Miriam, what we haven't talked about, at least I don't think it was mentioned

- here today, I mean, we're in COVID, right, we're all working remotely.
- 2 And as we come out of it, depending on who you listen to,
- is it going to be this year, is it going to be next year, I don't know, but as we
- 4 come out of it, we're not going to be the same probably as an Agency. I
- 5 mean, we're still going to have the same work, we're still going to be doing
- 6 things but it's going to be done very differently.
- 7 Have you all started looking at how that's going to impact
- 8 our workforce?
- 9 And looking at that potential tsunami that you were talking
- about of retirements and is there a plan in place to, where are we at in that
- 11 plan to --
- MS. COHEN: Well, I'm just going to say a couple of things
- and then Marty can just obviously correct me as I walk out the door.
- But I think, it's going to tie all together with, I think the
- Agency really has to focus on culture because I think sustaining employee
- engagement the longer we stay in our virtual telework situation I think is
- something that I would pay attention to if I was still here.
- And then I think we need to really think about, let's talk about
- 19 the NRAN cohort, right. How do you develop the next cadre of regulators --
- oh, I was just going to say, so how do you develop the future of cadre of
- 21 nuclear regulators when you're in a virtual environment?
- I mean, they need to be coached and mentored by people
- that are in the workplace. So I think that is definitely a challenge that we have
- to pay attention to and to focus on.
- And then just finally, some food for thought. And I don't
- know, based on Commissioner Caput's comments is, if you look at some of

1	the trending data now about where people might go is that we might actually
2	see attrition slow down.
3	There might be people that are retirement eligible that are
4	like, wow, I don't have to commute anymore, I'm saving money on gas, I'm
5	really comfortable, I'm still engaged in my work. So we might not have
6	attrition.
7	So I think we have to just be mindful of that because it could
8	slow down as well. At the same time, if people can work from anywhere,
9	people that maybe weren't interested in us before, maybe because they may
10	be able to work from another location. So I think there is challenges but
11	probably likely more opportunities.
12	COMMISSIONER WRIGHT: Okay. Thank you. So, to
13	wrap-up, just want to thank you for that as you go out the door. That's good
14	information, food for thought. And I do wish you the best.
15	And, Laura, knows walking around the Agency, out in the
16	regions too, I got all kind of questions. Especially when I first got here. Like,
17	who let you in
18	(Laughter.)
19	COMMISSIONER WRIGHT: And then one question I did
20	get was, so where are you from. And I said, well, technically I guess I'm from
21	Region II, so, that's where I came from.
22	So thank you for your presentation, thank you for the
23	questions, it's been great. And to be able to wrap it up, I wish I had the world
24	ball because I would pass it to you.
25	(Laughter.)

CHAIRMAN SVINICKI: All right. Well, thank you for that.

- And as I think I've done since I became Chairman, when it is someone's very
- 2 last meeting, well first I'll just, ten-of-ten, Miriam, it's your tenth presentation
- 3 here in the books.
- 4 But I might just give you, is there any kind of last word that
- 5 you, and again, there is an abundance of gratitude for all your work here.
- 6 You're also quasi-famous on the CHCO Council, which is how we know what's
- 7 going on in other Agencies.
- The Chief Human Capital Officer Council across agencies.
- 9 You represent us on that. You'll be turning that over to Mary who will do, I
- think you've made some introductions for her with other agencies. But just
- reflecting on your long journey.
- And before I turn to NTEU, which will be the last component
- of the meeting, before we left this group of presenters, I just wanted to give
- 14 you a second.
- 15 MS. COHEN: No, I just wanted to say thank you. I've had
- the greatest job I think in the Agency working with the best people and having
- the greatest support of the senior leaders and at the Commission level. So
- 18 I'm thankful and grateful, appreciate it.
- 19 CHAIRMAN SVINICKI: Okay, thank you again so much.
- 20 And again, all our best wishes to you.
- So, as I referenced, the final component of today's meeting
- will be that we will hear from the representative of the National Treasury
- 23 Employees Union. NTEU will be represented today.
- 24 I am informed by Sheryl Sanchez, and she is joining us
- remotely via Teams platform. So there is someone expert who will, oh, there
- you are. Okay, great. Well, I'm looking up at the monitor. Sheryl, please,

- 1 go ahead and make your remarks.
- 2 MS. SANCHEZ: Good morning, Chairman Svinicki,
- 3 Commissioners, EDO Doane, managers and Staff and most importantly, NRC
- 4 Bargaining Union Employees.
- 5 I am Sheryl Sanchez, President of NTEU Chapter 208 and
- 6 I'm pleased to be able to provide the Union's comments this morning.
- 7 NTEU is the exclusive representative of bargaining union
- 8 employees here at the Nuclear Regulatory Commission. I am joined virtually
- 9 by a large number of employees on our NTEU team who work hard every day
- on behalf of bargaining union employees. Such as our stewards, labor
- partners and executive board members.
- 12 Without such a dedicated team, NTEU would not be able to
- strive to achieve our mission to work together to ensure that ever federal
- employee is treated with dignity and respect.
- 15 It is important that all federal employees are treated with
- dignity and respect. And as such, our current contact with the Agency or our
- 17 collective bargaining agreement, dated November 9th, 2015, contains a
- dignity clause in Article 2. Which states that, relationships in the workplace
- should be conducted in a civil businesslike manner.
- NTEU has been representing NRC employees since 1978.
- And this is the first contract that specifically contained the dignity clause.
- However, NTEU has stood by this mission statement for over 80 years.
- Respect, dignity and civility are at the heart of any effort to
- ensure diversity and inclusion. Sadly, a lack of civility is often the result of a
- 25 lack of respect.
- 26 If you do not feel respect for someone you may find it more

- acceptable to treat them badly or uncivilly. But as our contract specifies, it is
- 2 never acceptable not to conduct ourselves in a civil manner. This is
- 3 commonsense but sometimes it's easier said than done.
- 4 Although it has been less than a year since we gathered for
- 5 our last EEO briefing, so much has changed since we last met. So much has
- 6 changed. And also, so much is still in the need of changing.
- 7 It is undeniable that the world has been changed forever by
- 8 the COVID-19 pandemic. And in some ways, at some point in the future, we
- 9 will all be better for this.
- 10 Currently, our employees are feeling a lot of anxiety and
- stress due to the uncertainty of the pandemic, as well as other events
- occurring in our country.
- Our new mostly virtual work environment, although
- 14 incredibly convenient and efficient in many ways, has also created
- opportunities for misunderstandings and incorrect perceptions, which can lead
- to false conclusions.
- For example, a first level supervisor may send a rather
- 18 innocuous email to an employee asking them what they're doing. The
- employee, already overwhelmed with running a household, working a 24/6
- schedule, having a spouse that is not working or is forced to work outside the
- 21 household, navigating the challenges of elementary school and common core
- math, and who knows what else, interprets this as, "what are you doing," and
- worries that the supervisor is accusing them of not doing their job.
- Add to this that we're knee-deep in performance appraisal
- season and anxious about the possibility of a second wave of COVID, and
- hurt feelings, fear, worry and anxiety can occur even when this was not the

- 1 supervisor's intention.
- There is also the possibility that the supervisor is dealing
- with their own issues and overacts. Possibly being unreasonably harsh.
- In this case, the employee is the one who, due to the
- 5 imbalance of power, is more likely to be harmed.
- 6 Honestly, a lot of our employees are struggling. And for
- 7 those who are in certain groups that have been historically discounted and
- 8 perhaps disrespected prior to current reality, these employees are being
- 9 impacted more severely because they were already disadvantaged prior to
- the world being turned upside down.
- 11 What can we do? Obviously there is no easy answer. But
- we have to find a way to speak up for those employees who may feel voiceless
- and speak out in support of all federal employees.
- 14 It is essential that we strive to protect employees from
- harassment, discrimination and targeting. We must do all that we can to level
- the playing field so none of our employees feel like they are not valued.
- This is the only way we can move forward and be truly
- 18 successful as an Agency. Our employees deserve no less.
- 19 In conclusion, we are all handling the current reality
- differently. And some of us may do well one day but the next day not so
- 21 much.
- 22 If there was ever a time when we should all strive to be extra
- kind, empathetic, understanding and helpful to our NRC family, this is the time
- you all. Please, let's try every day to be nice humans.
- And for our bargaining union employees, NTEU is here to
- help get you through this. Please do not hesitate to reach out to us, we are

- 1 here for you.
- 2 Thank you all for listening. And please vote.
- 3 CHAIRMAN SVINICKI: Thank you very much, Sheryl.
- 4 And again, my thanks to all of the Staff, the presenters and my colleagues.
- 5 And with that, we are adjourned. Thank you.
- 6 (Whereupon, the above-entitled matter went off the record
- 7 at 11:34 a.m.)